

Genium INET®

System Error Messages Reference

BIST va2025

26.12.2023

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Summary of Changes

| Date | Version | Change Description |
|------------|---------|--|
| | va2021 | Initial doc. |
| 25-08-2020 | va2022 | Added "-110011" warning code to the "GEN" section. |
| 29-09-2021 | va2023 | Added "850054 - RX_RESTRICTED_ACCOUNT" Error Message |
| 29-12-2021 | va2024 | Added "-800018" - DE_INVALID_OFF_HOURS" Error Message. Added "-800020" - DE_INVALID_NUMBER_OF_QUOTES" Error Message. Added "-800022" - DE_ILLEGAL_TRANSACTION" Error Message. |
| 26-12-2023 | va2025 | Added "-850056 RX_MARKET_LIMIT_BREACHED" Error Message to the section "RX". Added "-850058 RX_MARKET_LIMIT_BREACHED" Error Message to the section "RX". Added "-850060 RX_POS_INCREASING_NOT_ALLOWED" Error Message to the section "RX". |

1 Introduction

This document contains all error messages that can appear in the Genium INET system.

For each error message the following information is given:

| Alarm Code | The alarm code name. |
|---------------|--|
| Number | The alarm code number. |
| Subsystem | The subsystem where the error has occurred. |
| | If your system configuration includes BAS, please note that BAS is not a subsystem but part of the GEN subsystem. |
| Severity Code | I - Information |
| | E - Error |
| | W - Warning |
| Message Text | The message shown on the screen. |
| Explanation | The reason for the occurrence of the error, unless self-explanatory or merely an information message. |
| User Action | The recommended action to be taken, unless this has already been described in the message text or explanation, or unless no action is necessary. |

2 Error Messages

2.1 BAS Error Messages

Alarm Code: BAS_HASH_BADLISTCMD

| Number: | -167004 |
|---------------|---------------------------------------|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | Bad list command. |
| Explanation: | No explanation available |
| User Action: | No recommended user action available. |

Alarm Code: BAS_HASH_BADTYPE

| Number: | -167002 |
|---------------|--|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | Bad hashtype provided. |
| Explanation: | The hash can handle int32, int64, strings and records. |
| User Action: | Change the type. |

Alarm Code: BAS_HASH_FEWBUCKETS

| Number: | -167000 |
|---------------|------------------------------|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | To few buckets. |
| Explanation: | To few buckets was provided. |
| User Action: | Add more buckets. |

Alarm Code: BAS_HASH_ITEMEXISTS

| Number: | -167003 |
|---------------|----------------------|
| Subsystem: | BAS |
| Severity: | WARNING |
| Message Text: | Item already exists. |

| Explanation: | The item inserted already exists in the hash. |
|--------------|---|
| User Action: | No recommended user action available. |

Alarm Code: BAS_HASH_MALFUNC

| Number: | -167010 |
|---------------|---------------------------------------|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | The hashfunction is malfunctioning. |
| Explanation: | No explanation available |
| User Action: | No recommended user action available. |

Alarm Code: BAS_HASH_NOCMPFUN

| Number: | -167006 |
|---------------|---|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | No compare function defined. |
| Explanation: | No compare function was defined for the hash. |
| User Action: | No recommended user action available. |

Alarm Code: BAS_HASH_NOHASHFUN

| Number: | -167008 |
|---------------|--|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | No hash function defined. |
| Explanation: | No hash function was defined for the hash. |
| User Action: | No recommended user action available. |

Alarm Code: GEN_BADPRIORITY

| Number: | -100054 |
|---------------|--|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | Process priority < <n>%d> not in [0, 31]. Will use priority <<n>%d>.</n></n> |
| Explanation: | The specified process priority value is invalid. It should be an integer in the range 0 to 31. |
| User Action: | Specify a valid priority value if possible. |

Alarm Code: GEN_BUGCHECK

| Number: | -100086 |
|---------------|--|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | Internal consistency failure. |
| Explanation: | The program is in a situation that cant be resolved. It could be because of a lock of basic data or a program error. |
| User Action: | Contact OMT. |

Alarm Code: GEN_DATTIMINV

| Number: | -100075 |
|---------------|--|
| Subsystem: | BAS |
| Severity: | WARNING |
| Message Text: | Date or time in string invalid. |
| Explanation: | The date or time given in string is invalid. |
| User Action: | Correct the date or time in the string. |

Alarm Code: GEN_DEFVALTOOLONG

| Number: | -100050 |
|---------------|--|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | The specified default value is too long |
| Explanation: | The specified default value is too long. |
| User Action: | Specify a shorter value if possible. |

Alarm Code: GEN_ENVTOONESTED

| Number: | -100062 |
|---------------|--|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | The environment variable value is too deeply nested |
| Explanation: | The value for the environment variable contains references to other variables that in turn references other variables in such a way that the nesting depth becomes 10 or more. |
| User Action: | Check the environment variable so that its setting does not contain references to other variables in such a way that it leads to referential circularity or too deep nesting. |

Alarm Code: GEN_FOPENERR

| Number: | -100058 |
|---------------|-----------------------------------|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | Failed to open file |
| Explanation: | Failed to open file. |
| User Action: | Check permissions and disk space. |

Alarm Code: GEN_FTP_ERROR

| Number: | -100094 |
|---------------|--|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | An error occurred while performing a file transfer operation. |
| Explanation: | A process failed to complete an automatic file transfer usingGEN_OAL_FTP API function calls. |
| User Action: | Check the process logfile for additional FTP return message.Check FTP user login values used by the process. |

Alarm Code: GEN_IMPLNOTEST

| Number: | -100079 |
|---------------|--|
| Subsystem: | BAS |
| Severity: | WARNING |
| Message Text: | The code has been implemented but not tested. |
| Explanation: | This function has been implemented but never been tested. |
| User Action: | Remove this error code and do functional test of the function. |

Alarm Code: GEN_INSFMEM

| Number: | -100084 |
|---------------|---|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | Insufficient dynamic memory. |
| Explanation: | The program could not allocate needed memory. |
| User Action: | This could be a quota problem or a malfunctioning program. Contact OMT. |

Alarm Code: GEN_INTERNALERROR

| Number: | -100081 |
|---------------|--|
| Subsystem: | BAS |
| Severity: | WARNING |
| Message Text: | An internal error occured in the process. |
| Explanation: | See the process logfile for more information |
| User Action: | None |

Alarm Code: GEN_INVARGVAL

| Number: | -100037 |
|---------------|--|
| Subsystem: | BAS |
| Severity: | WARNING |
| Message Text: | Invalid argument value |
| Explanation: | The value for the argument is invalid. |
| User Action: | Specify a valid argument value. |

Alarm Code: GEN_INVSEGMENTNR

| Number: | -100083 |
|---------------|---|
| Subsystem: | BAS |
| Severity: | WARNING |
| Message Text: | Invalid segment number in query. |
| Explanation: | The value specified as segment number is not correct.See OM System Programmer's Manual. |
| User Action: | None |

Alarm Code: GEN_INVTRANSSIZE

| Number: | -100088 |
|---------------|---|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | The transaction size is not correct. |
| Explanation: | The size of the incoming transaction is not correct |
| User Action: | Verify that the proper record is used for the transaction type specified. Check that the size specified corresponds with the record used. Further info on the error may be found in the logfile of the application reporting the error. |

Alarm Code: GEN_INVTRANSTYPE

| Number: | -100090 |
|---------------|--|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | The transaction type is invalid. |
| Explanation: | A transaction was aborted due to an invalid transaction type. The specified transaction isn't sup- ported by the receiving server, possible due to the use of the wrong facility. This error may also indicate an invalid checksum in the transaction or that a server on a shadow site unexpectedly received an otherwise valid transaction. |
| User Action: | Check the transaction type and facility used. Further info on the error may be found in the logfile of the application reporting the error. |

Alarm Code: GEN_LOGFOPENERR

| Number: | -100060 |
|---------------|---|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | Failed to open the log file < <log-file-name>%s></log-file-name> |
| Explanation: | Failed to open the log file. |
| User Action: | Check permissions and disk space. |

Alarm Code: GEN_MIBFULL

| Number: | -100021 |
|---------------|---|
| Subsystem: | BAS |
| Severity: | WARNING |
| Message Text: | MIB-area full |
| Explanation: | |
| User Action: | Increase the environment variable, indicated in the message, connected to the area for current node by a reconfiguration or as en entry in the Registry (on NT) or as an environmental variable |

Alarm Code: GEN_MISSARG

| Number: | -100035 |
|---------------|------------------------------------|
| Subsystem: | BAS |
| Severity: | WARNING |
| Message Text: | Missing arguments |
| Explanation: | One or more arguments are missing. |
| User Action: | Specify the required argument(s). |

Alarm Code: GEN_MISSENVVAR

| Number: | -100018 |
|---------------|--|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | missing environment variable |
| Explanation: | |
| User Action: | Create the parameter(s), indicated in the message, through areconfiguration or as en entry in the Registry (on NT) or as an environmental variable |

Alarm Code: GEN_NOCMDTHREAD

| Number: | -100048 |
|---------------|--|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | No command thread could be created for the process. rc=< <retcode>%d></retcode> |
| Explanation: | The function ot_thread_create() did not return a command thread. |
| User Action: | Look up the return code and take proper action. |

Alarm Code: GEN_NODEFFILE

| Number: | -100038 |
|---------------|---|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | The definition file GEN_SOCKET_NO.DAT is missing |
| Explanation: | There must be a file with name GEN_SOCKET_NO.DAT on the OMEX_DAT directory that contain all names of the processes that use the utility in gen_socket_no to allocate a socket number. |
| User Action: | Make sure there is a proper file in place. |

Alarm Code: GEN_NODYNMEM

| Number: | -100070 |
|---------------|---|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | Could not allocate dynamic memory |
| Explanation: | An attempt to allcate dynamic memory from the heap failed. |
| User Action: | Increase the available memory or decrement applicable requirements. |

Alarm Code: GEN_NOEXCHNAME

| Number: | -100044 |
|---------------|---|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | Couldn't get or set exchange name |
| Explanation: | When starting a process the environment variable OMEX_EXCHANGE_NAMEmust be set to map the MIB. This value is used also to retrieve environment for the process. |
| User Action: | Stop process and set this variable and restart the process again. |

Alarm Code: GEN_NOSUBSYSCFG

| Number: | -100056 |
|---------------|--|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | Process will not be started since the configuration for %s is not loaded (use e.g. omex_login) |
| Explanation: | The process will not be started since the configuration for thesubsystem to which the process belongs has not been loaded into the environment. The environment variable <subsys>_CON-FIG_LOADED is used to determine whether the environment is ok or not.</subsys> |
| User Action: | Make sure the environment is properly setup before starting the process. The environment can be setup by running @omex_login <subsys></subsys> |

Alarm Code: GEN_NULLINP

| Number: | -100073 |
|---------------|---|
| Subsystem: | BAS |
| Severity: | WARNING |
| Message Text: | Null input to function. |
| Explanation: | The input given to the function was NULL. |
| User Action: | See to that proper input is provided to the function. |

Alarm Code: GEN_PRCALRINMIB

| Number: | -100046 |
|---------------|---|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | Process already in MIB |
| Explanation: | A process is started with the same name and instance as an alreadyexisting process in the MIB. |
| User Action: | Restart the process with an incremented instance or just kill process while its already running. The process that got the message will NOT be mapped to the MIB and therefore not controlled. |

Alarm Code: GEN_PRCBADCMDMODE

| Number: | -100068 |
|---------------|---|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | The process can't process any commands due to the mode it is in currently |
| Explanation: | The process is currently in a mode that inhibits command processing. |
| User Action: | Wait. |

Alarm Code: GEN_PRCBUSYCMD

| Number: | -100066 |
|---------------|---|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | The process is currently executing a command |
| Explanation: | The process is busy processing a program command at the moment. |
| User Action: | Wait. |

Alarm Code: GEN_PRCNOTDEF

| Number: | -100042 |
|---------------|--|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | The process is not defined. |
| Explanation: | The process is not defined in GEN_SOCKET_NO.DAT. |
| User Action: | Define the process in the file GEN_SOCKET_NO.DAT.The process must be written at the end of the file. |

Alarm Code: GEN_PRCNOTEXIST

| Number: | -100064 |
|---------------|---|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | The process with the specified PID does not exist |
| Explanation: | The process with the specified PID does not exist. Maybe thePID is wrong or the process has finished executing. |
| User Action: | Check the specified PID. |

Alarm Code: GEN_TOHIGHINST

| Number: | -100040 |
|---------------|---|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | There are too few instances defined. |
| Explanation: | Too few instances are defined for the process. |
| User Action: | Increase the number of instances in the file GEN_SOCKET_NO.DATfor the process that couldn't allocate a socket number. This must be done by defining the process another time at the end of the file with the new number of instances. |

Alarm Code: GEN_TOOMANYARG

| Number: | -100031 |
|---------------|--|
| Subsystem: | BAS |
| Severity: | WARNING |
| Message Text: | Too many arguments |
| Explanation: | Too many arguments. |
| User Action: | Specify the correct number of arguments. |

Alarm Code: GEN_TRUNC

| Number: | -100051 |
|---------------|--|
| Subsystem: | BAS |
| Severity: | WARNING |
| Message Text: | Truncation occurred |
| Explanation: | The result has been truncated because there was not enough room in the receiving buffer. |
| User Action: | Enlarge the buffer if possible. |

Alarm Code: GEN_VALNOTVALID

| Number: | -100020 |
|---------------|--|
| Subsystem: | BAS |
| Severity: | ERROR |
| Message Text: | Value not valid |
| Explanation: | |
| User Action: | Probably a memory corruption, check for possible errors inmemory alloc and memory free rouines |

2.2 CDB Error Messages

Alarm Code: CDB_ABORT

| Number: | -300344 |
|---------------|--------------------------------------|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The transaction is aborted. |
| Explanation: | The transaction is aborted. |
| User Action: | See additional messages in the alarm |

Alarm Code: CDB_COMBODIFFPART

| Number: | -300422 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The legs in the combination are not traded within the same matching engine instance. |
| Explanation: | The legs are traded in different ME partitions. |
| User Action: | Select series that are traded together. |

Alarm Code: CDB_CSTNOTAUTH

| Number: | -300444 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The querying participant has no report read rights. |
| Explanation: | The querying participant has no report read rights for theparticipant specified in the query. |
| User Action: | Specify another participant. |

Alarm Code: CDB_CURRISNOTEQ

| Number: | -300424 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The currency must be the same for the combination and for all legs in the combination. |
| Explanation: | Premium currency are different between the legs and/or the combo class |
| User Action: | Select series that are traded with the same currency. |

Alarm Code: CDB_ENDAFTEREQMATUR

| Number: | -300402 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | End date is too close to maturity date. |
| Explanation: | end date is too late according to the rules for the REPO |
| User Action: | check the rules for the REPO instrument class |

Alarm Code: CDB_ENDAFTERMATUR

| Number: | -300392 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | End date cannot occur after maturity date. |
| Explanation: | end date is too late according to the rules for the REPO |
| User Action: | check the rules for the REPO instrument class |

Alarm Code: CDB_ENDNOTSETTL

| Number: | -300370 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | End date is not a settlement date. |
| Explanation: | end date must be an open settlement date |
| User Action: | check that the holidays are correctly specified in the PD |

Alarm Code: CDB_ENDNOTVALID

| Number: | -300386 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | End date is invalid. |
| Explanation: | The format of the end date is wrong; must have this format: YYYYMMDD |
| User Action: | contact the user that sent the failed transaction |

Alarm Code: CDB_ENDWRONG

Number: -300368

| Subsystem: | CDB |
|---------------|--|
| Severity: | ERROR |
| Message Text: | End date has not been correctly filled out. |
| Explanation: | the format of the end date is wrong; must have this format: YYYYMMDD |
| User Action: | contact the user that sent the failed transaction |

Alarm Code: CDB_EXPDATEDIFFER

| Number: | -300502 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Expiration date is not allowed to be different compared to the existing series. |
| Explanation: | |
| User Action: | Send the same value. |

Alarm Code: CDB_EXPDATEEXCEEDED

| Number: | -300504 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Expiration date is beyond the maximum allowed expiration date. |
| Explanation: | There is a maximum range defined for how long in the future the expiration date can be specified. |
| User Action: | Send an earlier date. |

Alarm Code: CDB_EXPDATEPAST

| Number: | -300524 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Expiration date is past. |
| Explanation: | The expiration date must be specified as today or later. |
| User Action: | Send a valid expiration date. |

Alarm Code: CDB_EXPDATEWRONG

| Number: | -300482 |
|------------|---------|
| Subsystem: | CDB |
| Severity: | ERROR |

| Message Text: | Expiration date has an invalid format. |
|---------------|--|
| Explanation: | The expiration date must be specified as YYYYMMDD. |
| User Action: | Send a valid expiration date. |

Alarm Code: CDB_EXPNOTSETTL

| Number: | -300480 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Expiration date is not a valid settlement date. |
| Explanation: | The expiration date must be an open settlement date. |
| User Action: | Send a valid expiration date. |

Alarm Code: CDB_EXPNOTTRD

| Number: | -300506 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Expiration date is not a valid trading date. |
| Explanation: | The expiration date must be an open trading date. |
| User Action: | Send a valid expiration date. |

Alarm Code: CDB_FINENESSDIFFER

| Number: | -300500 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Fineness is not allowed to be different compared to the template series. |
| Explanation: | |
| User Action: | Send the same value. |

Alarm Code: CDB_FINENESSOUTRANGE

| Number: | -300498 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Fineness is outside the allowed minimum and maximum range. |
| Explanation: | |

User Action: Send another value.

Alarm Code: CDB_FIRSTTRADINGINFUTURE

| Number: | -300446 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | First trading time is in the future for one of the legs. |
| Explanation: | One of the legs first trading time is in the future. |
| User Action: | Use another leg. |

Alarm Code: CDB_HPFILENOTFOUND

| Number: | -300432 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The input file to the series creation is not found. |
| Explanation: | The input file is not yet available or is copied with a wrongfilename or destination. |
| User Action: | Check the symbol CDB_HP_INPUT_FILE. |

Alarm Code: CDB_HPOUTPUTFILEWRONG

| Number: | -300434 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The output file from the series creation cannot be created. |
| Explanation: | The output file cannot be created or written. |
| User Action: | Check the symbol CDB_HP_OUTPUT_FILE. |

Alarm Code: CDB_ILLEGTRD

| Number: | -300336 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Trading code not found. |
| Explanation: | A query to CDB_LQRY was sent by an unknown user. |
| User Action: | Make sure that country ID and participant ID for the user exist in the CDB. |

Alarm Code: CDB_INSDATEGREATCOMDATE

| Number: | -300526 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Series start date is before than underlying dated date. |
| Explanation: | Series start date must be specified as >= underlying dated date. |
| User Action: | Send a valid start date. |

Alarm Code: CDB_INSEMPTY

| Number: | -300396 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Series name must be specified. |
| Explanation: | the transaction has not been correctly filled out |
| User Action: | specify the series name in the transaction |

Alarm Code: CDB_INSNOTFOUND

| Number: | -300400 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Series not found. |
| Explanation: | series name specified in the transaction cannot be found |
| User Action: | specify a correct name |

Alarm Code: CDB_LASTTRADINGISPASSED

| Number: | -300442 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Last trading time has passed for one of the legs. |
| Explanation: | One of the legs last trading time has passed. |
| User Action: | Use another leg. |

Alarm Code: CDB_LOADFAILED

Number: -300382

| Subsystem: | CDB |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Load failed; check status. |
| Explanation: | error in the input transaction; check CDB_PDSRV log file |
| User Action: | change the input transaction |

Alarm Code: CDB_MACALREXIST

| Number: | -300468 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The Menu Access Type already exists. |
| Explanation: | Operation = Add cannot be performed for an existing menu access. |
| User Action: | Change to a new unique ID. |

Alarm Code: CDB_MAXTHREELEGEXCEEDED

| Number: | -300440 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Maximum three legs are allowed in the TM Combination. |
| Explanation: | The maximum limit of three legs was exceeded. |
| User Action: | Send only two or three legs in the TM Combination. |

Alarm Code: CDB_MAXTWOLEGEXCEEDED

| Number: | -300438 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Maximum two legs are allowed in the TM Combination. |
| Explanation: | The maximum limit of two legs was exceeded. |
| User Action: | Send only two legs in the TM Combination. |

Alarm Code: CDB_METALWEIGHTDIFFER

| Number: | -300496 |
|------------|---------|
| Subsystem: | CDB |
| Severity: | ERROR |

| Message Text: | Metal Weight is not allowed to be different compared to the template series. |
|---------------|--|
| Explanation: | |
| User Action: | Send the same value. |

Alarm Code: CDB_METALWEIGHTOUTRANGE

| Number: | -300494 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Metal Weight is outside the allowed minimum and maximum range. |
| Explanation: | |
| User Action: | Send another value. |

Alarm Code: CDB_NOCTDPRICE

| Number: | -300398 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | A CTD price must be specified. |
| Explanation: | the transaction has not been correctly filled out |
| User Action: | specify a price in the transaction |

Alarm Code: CDB_NOTAREPO

| Number: | -300360 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The template instrument is not a REPO or Cash instrument. |
| Explanation: | the instrument in the TM REPO transaction must be a repo or cash |
| User Action: | contact the user that sent the failed transaction |

Alarm Code: CDB_NOTAUTHMAC

| Number: | -300462 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The Menu access is connected to a different participant. |
| Explanation: | Only the participants own menu access can be changed or deleted. |

User Action: Change the transaction.

Alarm Code: CDB_NOTAUTHUSR

| Number: | -300464 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The User is connected to a different participant. |
| Explanation: | Only the participants own users can be changed or deleted. |
| User Action: | Change the transaction. |

Alarm Code: CDB_NOTENOUGHLEGS

| Number: | -300404 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | A minimum of two legs is required. |
| Explanation: | the TM combination must contain at least two legs |
| User Action: | specify two legs in the transaction |

Alarm Code: CDB_NOTMPLFOUND

| Number: | -300362 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Template instrument is not found in the CDB. |
| Explanation: | Template instrument is not found. |
| User Action: | Use a correct template. |

Alarm Code: CDB_NOTSETTL

| Number: | -300476 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The specified settlement date is not a valid settlement date. |
| Explanation: | The date specified must be an open settlement date. |
| User Action: | Specify a valid settlement date. |

Alarm Code: CDB_OPERNOTVALID

| Number: | -300448 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | CDB Operation is wrong, 1, 2 or 3 are the only allowed values. |
| Explanation: | Wrong input in the transaction. |
| User Action: | Change the transaction. |

Alarm Code: CDB_OUTRSPECMISSING

| Number: | -300388 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Outright instrument for special REPO is missing. |
| Explanation: | for a special REPO, the outright instrument must exist |
| User Action: | add an outright intstrument, if one is missing |

Alarm Code: CDB_PRCQUOTISNOTEQ

| Number: | -300430 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The price quot.factor must be the same for all legs in the combination. |
| Explanation: | Price quotation factor are different between the legs. |
| User Action: | Select series that are traded with the same factor. |

Alarm Code: CDB_REPOTOOLONG

| Number: | -300380 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | REPO instrument length is too long. |
| Explanation: | the length between Start/Last Trade Date and End Date is too long |
| User Action: | check the maxiumum length for the REPO Instrument class |

Alarm Code: CDB_STARTAFTMATUR

Number: -300512

| Subsystem: | CDB |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Start date cannot occur at or after maturity date. |
| Explanation: | start date is too late according to the rules for the REPO |
| User Action: | check the rules for the REPO instrument class |

Alarm Code: CDB_STARTBEFISSUE

| Number: | -300390 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Start date is too close to issue date. |
| Explanation: | start date is too early according to the rules for the REPO |
| User Action: | check the rules for the REPO instrument class |

Alarm Code: CDB_STARTNOTSETTL

| Number: | -300366 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Start date is not a settlement date. |
| Explanation: | The start date must be an open settlement date |
| User Action: | check that the holidays are correctly specified in the PD |

Alarm Code: CDB_STARTNOTVALID

| Number: | -300384 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Start date is invalid. |
| Explanation: | The format of the start date is wrong; must have this format: YYYYMMDD |
| User Action: | contact the user that sent the failed transaction |

Alarm Code: CDB_STARTWRONG

| Number: | -300364 |
|------------|---------|
| Subsystem: | CDB |
| Severity: | ERROR |

| Message Text: | Start date has not been correctly filled out. |
|---------------|--|
| Explanation: | The format of the start date is wrong; must have this format: YYYYMMDD |
| User Action: | contact the user that sent the failed transaction |

Alarm Code: CDB_STATUSNOTVALID

| Number: | -300450 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | User status is wrong, 1 or 2 are the only allowed values. |
| Explanation: | Wrong input in the transaction. |
| User Action: | Change the transaction. |

Alarm Code: CDB_STRIKEISINVALID

| Number: | -300508 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Strike price is outside the allowed range. |
| Explanation: | |
| User Action: | Send a valid strike price. |

Alarm Code: CDB_TOO_MANY_TM_COMBOS

| Number: | -300421 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | WARNING |
| Message Text: | The maximum number of TM combinations is reached. |
| Explanation: | No more TM combinations can be inserted. |
| User Action: | Talk to trading office |

Alarm Code: CDB_TRANSNOTINLTT

| Number: | -300426 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The transaction is not valid for this instrument type. |
| Explanation: | DC3 is not connected in the legal transaction time. |

User Action: Select a valid market.

Alarm Code: CDB_TRANSNOTOPEN

| Number: | -300428 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The transaction is not allowed in current state. |
| Explanation: | DC3 is not allowed to send in current session state. |
| User Action: | Wait for a valid state. |

Alarm Code: CDB_USERALREXIST

| Number: | -300466 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The User already exists. |
| Explanation: | Operation = Add cannot be performed for an existing user. |
| User Action: | Change to a new unique user name or signature. |

Alarm Code: CDB_VALUEDATEEMPTY

| Number: | -300490 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Value date must be specified for a template with derivative level=1. |
| Explanation: | The value date must be specified as YYYYMMDD. |
| User Action: | Send a valid value date. |

Alarm Code: CDB_VALUEDATEEXCEEDED

| Number: | -300492 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Value date is beyond the maximum allowed value date. |
| Explanation: | There is a maximum range defined for how long in the future the value date can be specified. |
| User Action: | Send an earlier date. |

Alarm Code: CDB_VALUEDATENOTEMPTY

| Number: | -300488 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Value date cannot be specified for a template with derivative level=0. |
| Explanation: | The value date must be space filled. |
| User Action: | Space fill Value Date. |

Alarm Code: CDB_VALUEDATEWRONG

| Number: | -300486 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Value date has an invalid format. |
| Explanation: | The value date must be specified as YYYYMMDD. |
| User Action: | Send a valid value date. |

Alarm Code: CDB_WRONGAPPL

| Number: | -300456 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Application is wrong, currently only 1 or 8 is allowed. |
| Explanation: | Application is wrong. |
| User Action: | Change the transaction. |

Alarm Code: CDB_WRONGBUYSELLBACK

| Number: | -300376 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Buy sell back has not been correctly filled out. |
| Explanation: | buy sell back is incorrect according to the API manual |
| User Action: | contact the user that sent the failed transaction |

Alarm Code: CDB_WRONGCOM

Number: -300338

| Subsystem: | CDB |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Commodity code is incorrect. |
| Explanation: | A query containing an illegal commodity code was received |
| User Action: | Use a correct code for the underlying. Contact OMT for advice. |

Alarm Code: CDB_WRONGEXP

| Number: | -300334 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Expiration date is incorrect. |
| Explanation: | A query containing an illegal expiration date was received |
| User Action: | Use a correct expiration date. Contact OMT for advice |

Alarm Code: CDB_WRONGMAC

| Number: | -300454 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Menu access type is not allowed for the specified application. |
| Explanation: | Application for the Menu Access Type is wrong or applicationis wrong. |
| User Action: | Change the Menu Access Type. |

Alarm Code: CDB_WRONGMENUACCESS

| Number: | -300460 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Menu access contains other menus than any allowed menu access type. |
| Explanation: | Menu access cannot exceed the allowed menu access types. |
| User Action: | Change the transaction. |

Alarm Code: CDB_WRONGMONEYPAR

| Number: | -300372 |
|------------|---------|
| Subsystem: | CDB |
| Severity: | ERROR |

| Message Text: | Money or par has not been correctly filled out. |
|---------------|---|
| Explanation: | money or par is incorrect according to the API manual |
| User Action: | contact the user that sent the failed transaction |

Alarm Code: CDB_WRONGNOOFSUB

| Number: | -300374 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Number of substitutions has not been correctly filled out. |
| Explanation: | number of substitutions is incorrect according to the API manual |
| User Action: | contact the user that sent the failed transaction |

Alarm Code: CDB_WRONGRWACCESS

| Number: | -300458 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Read/Write access is wrongly specified. |
| Explanation: | Read/Write access cannot exceed the allowed menu access types. |
| User Action: | Change the transaction. |

Alarm Code: CDB_WRONGSEGM

| Number: | -300328 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Segment number cannot be 0 in input query. |
| Explanation: | A query containing segment number = 0 was received. |
| User Action: | Use a correct segment number (> 0). |

Alarm Code: CDB_WRONGUST

| Number: | -300452 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | User type is not allowed for the specified application. |
| Explanation: | Approved application for the User Type is wrong or applicationis wrong. |

User Action: Change the User Type

Alarm Code: PD_ABBRNOTUNIQUE

| Number: | -308742 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | abbreviated name already exists. |
| Explanation: | An attempt was made to update/add an inst series/underlyingusing an already existing abbreviated name. |
| User Action: | Use a unique abbreviated name. |

Alarm Code: PD_BOOKSCLOSEDATEWRONG

| Number: | -308170 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Books close date is not filled in correct. |
| Explanation: | books close date has wrong format, must be YYYYMMDD |
| User Action: | contact the user that sent the failed transaction |

Alarm Code: PD_CBSIDALREXIST

| Number: | -305116 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | This ID already exists for another type of series. |
| Explanation: | the name of the combo series exists for another binary code |
| User Action: | check the existing combinations in the PD |

Alarm Code: PD_CLASSEXIST

| Number: | -307706 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Instrument class ID already exists. |
| Explanation: | It is not possible to add an already existing instrument class |
| User Action: | change the input in the transaction |

Alarm Code: PD_COMIDEMPTY

| Number: | -306222 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Underlying ID must be specified. |
| Explanation: | An attempt to update the database was made without specifying the underlying ID. |
| User Action: | Fill out the underlying ID field. |

Alarm Code: PD_COUPDATEWRONG

| Number: | -308168 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Coupon date is not filled in correct. |
| Explanation: | coupon date has wrong format, must be YYYYMMDD |
| User Action: | contact the user that sent the failed transaction |

Alarm Code: PD_COUPONSEXIST

| Number: | -308162 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Coupon date may not be specified if interest is zero. |
| Explanation: | coupon date may not be specified if interest is zero |
| User Action: | correct the template if it is wrong otherwise specify zero |

Alarm Code: PD_COUPONSNOTEXIST

| Number: | -308164 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Coupon date must be specified if interest is specified. |
| Explanation: | coupon date must be specified if interest is specified |
| User Action: | correct the template if it is wrong otherwise specify coupons |

Alarm Code: PD_CPNINTRSTISZERO

Number: -308158

| Subsystem: | CDB |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Coupon interest must be specified. |
| Explanation: | coupon interest must be specified if the template has it |
| User Action: | correct the template if it is wrong otherwise specify the interest |

Alarm Code: PD_CPNINTRSTNOTZERO

| Number: | -308160 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Coupon interest must be zero. |
| Explanation: | coupon interest must be zero if the template has zero |
| User Action: | correct the template if it is wrong otherwise specify zero |

Alarm Code: PD_DAYCALCRULEWRONG

| Number: | -308166 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Day calculation rule must be within 1 to 6. |
| Explanation: | day calculation rule must be within 1 to 6 |
| User Action: | send a correct value according to the API manual |

Alarm Code: PD_DELNOTVALID

| Number: | -305040 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Delete operation not valid for adjusted series operation. |
| Explanation: | An attempt was made to delete an instrument series with contract size > 0 or original strike price > 0. |
| User Action: | Contact OMT. |

Alarm Code: PD_DPROTVALUETOOLOW

| Number: | -309882 |
|------------|---------|
| Subsystem: | CDB |

| Severity: | ERROR |
|---------------|--|
| Message Text: | Delta protection value is lower than the allowed minimum value for the underlying. |
| Explanation: | An attempt was made to insert a too low value. |
| User Action: | Send a higher value. |

Alarm Code: PD_DUPLSERIES

| Number: | -307710 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Series name occurs more than once in the transaction. |
| Explanation: | the same ID cannot occur twice in the input |
| User Action: | change the input in the transaction |

Alarm Code: PD_DUPLUNDERL

| Number: | -307708 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Underlying occurs more than once in the transaction. |
| Explanation: | the same ID cannot occurs twice in the input |
| User Action: | change the input in the transaction |

Alarm Code: PD_EXPDATEEMPTY

| Number: | -306296 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Expiration date must be specified. |
| Explanation: | An attempt was made to update an instrument series without specifying the expiration date. |
| User Action: | Fill out the expiration date field |

Alarm Code: PD_EXPISPASSED

| Number: | -305140 |
|---------------|----------------------------|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Expiration date is passed. |

| Explanation: | old series that have expired cannot be added |
|--------------|--|
| User Action: | change the expiration date if it is wrong |

Alarm Code: PD_EXPTIMENEG

| Number: | -310032 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Exposure time interval cannot have a negative value. |
| Explanation: | An attempt was made to insert an invalid value. |
| User Action: | Send a positive value. |

Alarm Code: PD_FROZENTIMENEG

| Number: | -310034 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Frozen time cannot have a negative value. |
| Explanation: | An attempt was made to insert an invalid value. |
| User Action: | Send a positive value. |

Alarm Code: PD_HIGHISINNOTCORR

| Number: | -305018 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | High ISIN number must start with country ID. |
| Explanation: | An attempt was made to insert a high range of an ISIN code interval that did not begin with the country ID. |
| User Action: | Enter a correct ISIN code as high range for the interval. |

Alarm Code: PD_IDNOTCREATED

| Number: | -305146 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Series name cannot be created. |
| Explanation: | series name cannot be created according to the rules |

User Action:

check the rules in series name standard in the PD

Alarm Code: PD_INCCODEALREXIST

| Number: | -305084 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | This type of class already exists under a different name. |
| Explanation: | The exact same combination of underlying and instrument typeexists, but under a different name |
| User Action: | check the instrument class in the PD |

Alarm Code: PD_INCIDALREXIST

| Number: | -305086 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | This ID already exists for another type of class. |
| Explanation: | the name of the instrument class exists for another binary code |
| User Action: | check the instrument class in the PD |

Alarm Code: PD_INGCODEZERO

| Number: | -305034 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Instrument group code is zero. |
| Explanation: | An attempt was made to update the database using instrument group code = 0. |
| User Action: | Use a correct instrument group code. Contact OMT for advice. |

Alarm Code: PD_INSCODEALREXIST

| Number: | -305088 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | This series type already exists under a different name. |
| Explanation: | The same series already exists under a different name |
| User Action: | check the instrument series in the PD |

Alarm Code: PD_INSFMEM

| Number: | -307046 |
|---------------|----------------------|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Insufficient memory. |
| Explanation: | Internal error. |
| User Action: | Contact OMT. |

Alarm Code: PD_INSIDALREXIST

| Number: | -305090 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | This ID already exists for another series type. |
| Explanation: | the name of the instrument series exists for another binary code |
| User Action: | check the instrument series in the PD |

Alarm Code: PD_INSMUSTBESAME

| Number: | -305092 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Adjustment must be with the same instrument series. |
| Explanation: | Instruments series must be the same |
| User Action: | check the instrument series in the PD |

Alarm Code: PD_INVDPROTVALUE

| Number: | -309878 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Delta protection value must have a value > 0. |
| Explanation: | An attempt was made to insert a negative delta protection. |
| User Action: | Send a positive value. |

Alarm Code: PD_INVINCLFUTURES

Number: -309884

| Subsystem: | CDB |
|---------------|--|
| Severity: | ERROR |
| Message Text: | The specified Include Futures must have a value of either 1 (Yes) or 2 (No). |
| Explanation: | An attempt was made to insert an invalid value. |
| User Action: | Send 1 or 2. |

Alarm Code: PD_INVONOFF

| Number: | -305030 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Invalid on/off value; must be 1, 2, 3, or 4. |
| Explanation: | During a suspend/resume trading transaction an invalid on/off value was encountered. |
| User Action: | Use 1 = Suspend ON, 2 = Suspend OFF. |

Alarm Code: PD_INVONOFFSUSP

| Number: | -309566 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Invalid suspend/resume value; must be 1 or 2. |
| Explanation: | During a suspend/resume trading transaction an invalid on/off value was encountered. |
| User Action: | Use 1 = Suspend ON, 2 = Suspend OFF. |

Alarm Code: PD_INVQPROTVALUE

| Number: | -309876 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Quantity protection value must have a value > 0. |
| Explanation: | An attempt was made to insert a negative quantity protection. |
| User Action: | Send a positive value. |

Alarm Code: PD_INVSUSPENDRESUME

| Number: | -309584 |
|------------|---------|
| Subsystem: | CDB |
| Severity: | ERROR |

| Message Text: | Invalid suspend/resume value; must be 1 = Suspend or 2 = Resume. |
|---------------|--|
| Explanation: | Invalid suspend/resume value; must be 1 = Suspend or 2 = Resume. |
| User Action: | Use 1 = Suspend, 2 = Resume. |

Alarm Code: PD_ISINNOTUNIQUE

| Number: | -305042 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | ISIN code already exists. |
| Explanation: | An attempt was made to update an instrument series/underlyingusing an already existing ISIN code. |
| User Action: | Use the correct ISIN code when you update the CDB. |

Alarm Code: PD_LOWERISHIGHER

| Number: | -305022 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The lower ISIN number is higher than or equal to the higher ISIN number. |
| Explanation: | An attempt was made to insert the low range of an ISIN code interval higher than the high range. |
| User Action: | Use a low range that is lower than the high range. |

Alarm Code: PD_LOWISINNOTCORR

| Number: | -305020 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Low ISIN number must start with country ID. |
| Explanation: | An attempt was made to insert a low range of an ISIN code interval that did not begin with the country ID. |
| User Action: | Enter a correct ISIN code as low range for the interval. |

Alarm Code: PD_MARCODEZERO

| Number: | -305036 |
|---------------|----------------------|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Market code is zero. |

| Explanation: | An attempt was made to update the database using market code = 0. |
|--------------|---|
| User Action: | Use a correct market code. Contact OMT for advice. |

Alarm Code: PD_MAXPTLPTPEXCEEDED

| Number: | -311000 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Number of instrument types/classes specified exceeds the maximum of 200. |
| Explanation: | Number of instrument types/classes specified exceeds the maximum of 200. |
| User Action: | Decrease number of instrument types/classes. |

Alarm Code: PD_MAXPTLUSREXCEEDED

| Number: | -310998 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Number of users specified exceeds the maximum of 100. |
| Explanation: | Number of users specified exceeds the maximum of 100. |
| User Action: | Decrease number of users. |

Alarm Code: PD_MAXPTNEXCEEDED

| Number: | -311002 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Number of emails specified exceeds the maximum of 200. |
| Explanation: | Number of emails specified exceeds the maximum of 200. |
| User Action: | Decrease number of email addresses. |

Alarm Code: PD_NOALNUMINSTOCK

| Number: | -309500 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Stock Name doesn't contain any alphanumerical character. |
| Explanation: | No alphanumerical characters found. |
| User Action: | Change the Stock Name |

Alarm Code: PD_NOCOM

| Number: | -305676 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Underlying not found. |
| Explanation: | An attempt was made to update the database using a non-existing underlying. |
| User Action: | Check existing underlyings in the 'Underlying' form. |

Alarm Code: PD_NOCOMCODELEFT

| Number: | -308748 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Underlying code out of range, too many codes added. |
| Explanation: | An attempt was made to create an underlying and no moreunderlying codes are available. |
| User Action: | Clean the database, since no more codes are available. |

Alarm Code: PD_NOINS

| Number: | -305628 |
|---------------|------------------------------------|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Instrument series not found. |
| Explanation: | Instrument series is not found. |
| User Action: | Use an existing instrument series. |

Alarm Code: PD_NONPRACTSECNOTALLWD

| Number: | -308986 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Non-practice security series are not allowed for the Combo Class. |
| Explanation: | The combo class is not marked as practice security. |
| User Action: | Select new legs marked as practice securities. |

Alarm Code: PD_NOOFADDSEREXCEED -309850

Number:

| Subsystem: | CDB |
|---------------|--|
| Severity: | ERROR |
| Message Text: | The maximum number of series added during a day is reached. |
| Explanation: | Only a limited number of series is allowed to be added duringa business date. This limit has been reached. |
| User Action: | Contact OMT. |

Alarm Code: PD_NOPLSTATE

| Number: | -308810 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | A state for pending listing (PL) is not found. |
| Explanation: | A state name PL must be created in advance. |
| User Action: | Create a session state in PD with the name PL. |

Alarm Code: PD_NOWICODE

| Number: | -308814 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | A corporate action code for when issue (WI) is not found. |
| Explanation: | A corporate action code WI must be created in advance. |
| User Action: | Create a corporate action code in PD with the name WI. |

Alarm Code: PD_OPERNOTVALID

| Number: | -305038 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Operations is not valid; must be 1, 2, or 3. |
| Explanation: | CDB_PDSRV cannot perform operation implied by the operation type received. |
| User Action: | Use valid operation types; 1=Add, 2=Change, 3=Delete. |

Alarm Code: PD_OPRANOTUNIQUE

| Number: | -305148 |
|------------|---------|
| Subsystem: | CDB |

| Severity: | ERROR |
|---------------|--|
| Message Text: | OPRA code (symbol + month code + strike code) is not unique. |
| Explanation: | the OPRA code must be unique for different series |
| User Action: | insert a different OPRA code |

Alarm Code: PD_OPRASTRKNOTUNIQUE

| Number: | -305150 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Symbol + month code + strike price is not unique. |
| Explanation: | the OPRA code must be unique for different series |
| User Action: | insert another symbol or month code |

Alarm Code: PD_PRACTSECMIXNOTALLWD

| Number: | -308988 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | A mix of practice securities and non-practice is not allowed. |
| Explanation: | A series connected to an instrument class marked as practicesecurity is not allowed to include in the same combo as a leg not marked as practice security. |
| User Action: | Select another leg. |

Alarm Code: PD_PRACTSECNOTALLWD

| Number: | -308922 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Practice security series are not allowed for the Combo Class. |
| Explanation: | The combo class is marked as practice security. |
| User Action: | Select new legs not marked as practice securities. |

Alarm Code: PD_QPROTVALUETOOLOW

| Number: | -309880 |
|------------|---------|
| Subsystem: | CDB |
| Severity: | ERROR |

| Message Text: | Quantity protection value is lower than the allowed minimum value for the underlying. |
|---------------|---|
| Explanation: | An attempt was made to insert a too low value. |
| User Action: | Send a higher value. |

Alarm Code: PD_SEGMZERO

| Number: | -305028 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Segment number cannot be zero. |
| Explanation: | A query containing segment number = 0 was received. |
| User Action: | Use a correct segment number (> 0) |

Alarm Code: PD_SEQNOTUNIQUE

| Number: | -308746 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | sequence number already exists. |
| Explanation: | An attempt was made to update/add an instrument seriesusing an already existing sequence number. |
| User Action: | Use a unique sequence number. |

Alarm Code: PD_SERCODEEMPTY

| Number: | -305032 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Series code is empty. |
| Explanation: | An attempt was made to update the database without specifying the series code. |
| User Action: | Fill out the series code. |

Alarm Code: PD_SERIESEXIST

| Number: | -307704 |
|---------------|-----------------------------|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Series name already exists. |

| Explanation: | It is not possible to add a series name that already exists. |
|--------------|--|
| User Action: | change the input in the transaction |

Alarm Code: PD_SPONSNOTAUTH

| Number: | -310604 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The sponsoring participant is not authorized to connect the sponsored client. |
| Explanation: | The querying participant has no sponsoring rights for theparticipant specified in the transaction. |
| User Action: | Specify another participant. |

Alarm Code: PD_SPONSNOTTHESAME

| Number: | -310614 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The user is not allowed to send in a different sponsoring participant. |
| Explanation: | The participant that sends the transaction is not the same as the specified sponsoring participant. |
| User Action: | Specify another participant. |

Alarm Code: PD_STKAMENDCDEWRONG

| Number: | -308808 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Stock amendment code is wrong, must be 1-7. |
| Explanation: | The Stock amendment code is sent with a wrong value. |
| User Action: | Specify a correct Stock amendment code in the file. |

Alarm Code: PD_STKCHGIDENTEMPTY

| Number: | -308804 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | HP Stock Code or Ready basis HP Seq. number must be specified. |
| Explanation: | An attempt was made to change an instrument without specified HP Stock Code or a specified Ready basis HP Sequence number. |

User Action: Specify a HP Stock Code or Ready basis HP Sequence in the file.

Alarm Code: PD_STKCMASTEREMPTY

| Number: | -308788 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Cash basis HP Sequence number must be specified. |
| Explanation: | An attempt was made to send an instrument withouta specified Cash basis HP Sequence number. |
| User Action: | Specify a Cash basis HP Sequence number in the file. |

Alarm Code: PD_STKCMASTERNOTNUM

| Number: | -308960 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Cash basis HP Sequence number must be numerical. |
| Explanation: | An attempt was made to send an instrument with specified cash basis HP Sequence number that not is numerical. |
| User Action: | Correct the Cash basis HP Sequence number in the file. |

Alarm Code: PD_STKCMASTERWRONG

| Number: | -308794 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Cash basis HP Sequence number cannot be specified. |
| Explanation: | An attempt was made to send an instrument witha specified Cash basis HP Sequence number for wrong market. |
| User Action: | Blank the Cash basis HP Sequence number in the file. |

Alarm Code: PD_STKCODEEMPTY

| Number: | -308782 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | HP Stock Code must be specified. |
| Explanation: | An attempt was made to send an instrument withouta specified HP Stock Code. |
| User Action: | Specify a HP Stock Code in the file. |

Alarm Code: PD_STKCOUEMPTY

| Number: | -308766 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Country of incorporation must be specified. |
| Explanation: | An attempt was made to add an instrument without specified country. |
| User Action: | Specify a Country in the file. |

Alarm Code: PD_STKDELIDENTEMPTY

| Number: | -308806 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | HP Stock Code or Ready basis HP Seq. number must be specified. |
| Explanation: | An attempt was made to delete an instrument without specified HP Stock Code or a specified Ready basis HP Sequence number. |
| User Action: | Specify a HP Stock Code or Ready basis HP Sequence in the file. |

Alarm Code: PD_STKDMASTEREMPTY

| Number: | -308792 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Odd-lot basis HP Sequence number must be specified. |
| Explanation: | An attempt was made to send an instrument without specified Odd-lot basis HP Sequence number. |
| User Action: | Specify a Odd-lot basis HP Sequence number in the file. |

Alarm Code: PD_STKDMASTERNOTNUM

| Number: | -308964 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Odd lot basis HP Sequence number must be numerical. |
| Explanation: | An attempt was made to send an instrument witha specified odd lot basis HP Sequence number that not is numerical. |
| User Action: | Correct the Odd lot basis HP Sequence number in the file. |

Alarm Code: PD_STKDMASTERWRONG

| Number: | -308798 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Odd-lot basis HP Sequence number cannot be specified. |
| Explanation: | An attempt was made to send an instrument witha specified Odd-lot basis HP Sequence number for wrong market. |
| User Action: | Blank the Odd-lot basis HP Sequence number in the file. |

Alarm Code: PD_STKEXPDATEEMPTY

| Number: | -308758 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Expiry date must be specified. |
| Explanation: | An attempt was made to add an option or warrant without specified expiry date. |
| User Action: | Specify a Expiry Date in the file. |

Alarm Code: PD_STKHPNAMEEMPTY

| Number: | -308750 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | HP Short name must be specified. |
| Explanation: | An attempt was made to add or transfer an instrument withouta specified HP Short name. |
| User Action: | Specify a HP short name in the file. |

Alarm Code: PD_STKIBMCDEEMPTY

| Number: | -308784 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | IBM Code must be specified. |
| Explanation: | An attempt was made to add an instrument withouta specified IBM Code. |
| User Action: | Specify an IBM Code in the file. |

Alarm Code: PD_STKIMASTEREMPTY

| Number: | -308790 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Buy-In basis HP Sequence number must be specified. |
| Explanation: | An attempt was made to send an instrument without a specified Buy-in basis HP Sequence number. |
| User Action: | Specify a Buy-In basis HP Sequence number in the file. |

Alarm Code: PD_STKIMASTERNOTNUM

| Number: | -308962 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Buy-in basis HP Sequence number must be numerical. |
| Explanation: | An attempt was made to send an instrument witha specified buy-in basis HP Sequence number that not is numerical. |
| User Action: | Correct the Buy-in basis HP Sequence number in the file. |

Alarm Code: PD_STKIMASTERWRONG

| Number: | -308796 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Buy-In basis HP Sequence number cannot be specified. |
| Explanation: | An attempt was made to send an instrument witha specified Buy-In basis HP Sequence number for wrong market. |
| User Action: | Blank the Buy-In basis HP Sequence number in the file. |

Alarm Code: PD_STKINVSCHWRONG

| Number: | -308800 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Investment scheme is wrong, must be *, C, S or Blank(for change). |
| Explanation: | The Investmenst scheme must be *, C or S for an Add or*, C, S or blank for all other actions. |
| User Action: | Specify a correct Investment scheme in the file. |

Alarm Code: PD_STKISINEMPTY

| Number: | -308772 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Isin Code must be specified. |
| Explanation: | An attempt was made to add/transfer an instrument withouta specified isin code. |
| User Action: | Specify an Isin Code in the file. |

Alarm Code: PD_STKLOTEMPTY

| Number: | -308764 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Lot Size must be specified. |
| Explanation: | An attempt was made to add/transfer an instrument withouta specified lot size. |
| User Action: | Specify a Lot Size in the file. |

Alarm Code: PD_STKLOTEXCEEDED

| Number: | -308952 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The value in the Lot Size exceeds the maximum. |
| Explanation: | The value exceeds the maximum value possible to store in DB. |
| User Action: | Send a lower value in Lot size. |

Alarm Code: PD_STKLOTNOTNUM

| Number: | -308954 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Lot Size must be numerical. |
| Explanation: | An attempt was made to send an instrument with a specifiedlot size that not is numerical. |
| User Action: | Correct the Lot size field in the file. |

Alarm Code: PD_STKMBSEMPTY

Number: -309480

| Subsystem: | CDB |
|---------------|---|
| Severity: | ERROR |
| Message Text: | MBS identity must be specified. |
| Explanation: | MBS identity cannot be blank for Add or Transfer. |
| User Action: | Specify an existing MBS identity in the file. |

Alarm Code: PD_STKMKTWRONG

| Number: | -308770 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Market Code is wrong. |
| Explanation: | An attempt was made to add/transfer an instrument withwrong market code. |
| User Action: | Specify a valid market code in the file. |

Alarm Code: PD_STKPARCDEEMPTY

| Number: | -308774 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | HP Parent Code must be specified for options. |
| Explanation: | An attempt was made to add/transfer an option without specified HP Parent Code. |
| User Action: | Specify a HP Parent Code in the file. |

Alarm Code: PD_STKPARCUREMPTY

| Number: | -308762 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Par currency must be specified. |
| Explanation: | An attempt was made to add a warrant or right withouta specified par currency. |
| User Action: | Specify a Par Currency in the file. |

Alarm Code: PD_STKPAREMPTY

| Number: | -308760 |
|------------|---------|
| Subsystem: | CDB |
| Severity: | ERROR |

| Message Text: | Par value must be specified. |
|---------------|---|
| Explanation: | An attempt was made to add an option or warrant withouta specified par value. |
| User Action: | Specify a Par Value in the file. |

Alarm Code: PD_STKPARNOTNUM

| Number: | -308956 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Strike price must be numerical. |
| Explanation: | An attempt was made to send an instrument with a specifiedstrike price that not is numerical. |
| User Action: | Correct the Strike price field in the file. |

Alarm Code: PD_STKRMASTEREMPTY

| Number: | -308786 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Ready basis HP Sequence number must be specified. |
| Explanation: | An attempt was made to send an instrument without a specified Ready basis HP Sequence number. |
| User Action: | Specify a Ready basis HP Sequence number in the file. |

Alarm Code: PD_STKRMASTERNOTNUM

| Number: | -308958 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Ready basis HP Sequence number must be numerical. |
| Explanation: | An attempt was made to send an instrument with specified Ready basis HP Sequence number that not is numerical. |
| User Action: | Correct the Ready basis HP Sequence number in the file. |

Alarm Code: PD_STKSECTCEMPTY

| Number: | -308778 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | New Main Sector Code must be specified. |

| Explanation: | An attempt was made to add an instrument withouta specified a sector code. |
|--------------|--|
| User Action: | Specify a HP Parent Code in the file. |

Alarm Code: PD_STKSECTYPEEMPTY

| Number: | -308756 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Security Type must be specified. |
| Explanation: | An attempt was made to add/transfer an instrument without aspecified security type |
| User Action: | Specify a Security Type in the file. |

Alarm Code: PD_STKSECUATTRWRONG

| Number: | -308802 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Security attribute is wrong, must be CW, PW or blank. |
| Explanation: | The Security attribute is wrong. |
| User Action: | Specify a correct Security attribute in the file. |

Alarm Code: PD_STKSHNAMEEMPTY

| Number: | -308752 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | HP abbreviate name must be specified. |
| Explanation: | An attempt was made to add or transfer an instrument without specified HP abbreviate name. |
| User Action: | Specify a HP abbreviate name in the file. |

Alarm Code: PD_STKTRADEDWRONG

| Number: | -308780 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Traded Flag is wrong, must be Y, N or Blank(for change). |
| Explanation: | The Traded Flag must be Y or N for an Add/Transfer orY/N or blank for all other actions. |
| User Action: | Specify a correct Traded Flag in the file. |

Alarm Code: PD_STKTRDCUREMPTY

| Number: | -308768 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Trading Currency Code must be specified. |
| Explanation: | An attempt was made to add/transfer an instrument withouta specified trading currency. |
| User Action: | Specify a Trading Currency in the file. |

Alarm Code: PD_STKWHNISSDTEEMPTY

| Number: | -308754 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | When Issue Date must be specified if when issue flag is Y. |
| Explanation: | When Issue Date must be specified if when issue flag is Y. |
| User Action: | Specify a when issue date in the file. |

Alarm Code: PD_STKWIWRONG

| Number: | -308776 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | When Issue Flag is wrong, must be Y, N or Blank(for change). |
| Explanation: | The When Issue Flag must be Y or N for an Add/Transfer orY/N or blank for all other actions. |
| User Action: | Specify a correct When Issue Flag in the file. |

Alarm Code: PD_STOCKCODENOTUNIQUE

| Number: | -308744 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | stock code already exists. |
| Explanation: | An attempt was made to update/add an instrument seriesusing an already existing stock code. |
| User Action: | Use a unique stock code. |

Alarm Code: PD_ULRNOTFOUND

Number: -309502

| Subsystem: | CDB |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Underlying code range is not found for the stock. |
| Explanation: | The first alphanumerical character in stock name cannot befound in any range. |
| User Action: | Update underlying code range. |

Alarm Code: PD_UNDERLEXIST

| Number: | -307702 |
|---------------|--|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Underlying ID already exists. |
| Explanation: | It is not possible to add an underlying that already exists. |
| User Action: | change the input in the transaction |

Alarm Code: PD_UNEXPECTED

| Number: | -305016 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | An unexpected error has occurred in the server. |
| Explanation: | something is wrong in the server |
| User Action: | check the logfile and contact OMT |

Alarm Code: PD_UPPSERNOTFOUND

| Number: | -305052 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Upper-level series not found. |
| Explanation: | An attempt was made to update a series using an upper level series that does not exist. |
| User Action: | Check existing series belonging to the upper-level |

Alarm Code: PD_USRNOTFOUND

| Number: | -305162 |
|------------|---------|
| Subsystem: | CDB |
| Severity: | ERROR |

| Message Text: | User not found. |
|---------------|--|
| Explanation: | user specified in the query menu access type is not found in the CDB |
| User Action: | check the users in the PD, add user if missing |

Alarm Code: PD_WHNISSDTEWRONG

| Number: | -308812 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The format of the when issue date is wrong. |
| Explanation: | An attempt was made to update the database using an illegal when issue date format. |
| User Action: | Use the correct when issue date format. |

Alarm Code: PD_WRONGEXPFORMAT

| Number: | -305046 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | The format of the expiration date is wrong. |
| Explanation: | An attempt was made to update the database using an illegal expiration date format. |
| User Action: | Use the correct expiration date format. |

Alarm Code: PD_WRONGIMPLFORMAT

| Number: | -305044 |
|---------------|---|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Wrong implementation-date format. |
| Explanation: | An attempt was made to update the database using an illegal implementation-date or implemen- tation-time format. |
| User Action: | Use the correct implementation-date format, YYYYMMDD, and the correct implementation-time format, HHMMSS. |

Alarm Code: PD_WRONGLASTFORMAT

| Number: | -305048 |
|---------------|---------------------------------|
| Subsystem: | CDB |
| Severity: | ERROR |
| Message Text: | Wrong last trading date format. |

| Explanation: | An attempt was made to update the database using an last trading day format. |
|--------------|--|
| User Action: | Use the correct last trading day format; YYYYMMDD. |

2.3 CL Error Messages

Alarm Code: CL_BADISAPOS

| Number: | -700486 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Issue handling account position not equal |
| Explanation: | The position in an issued series on the Account for Issue Handling (Issue System Account) is not equal in held and written |
| User Action: | Report a bug. |

Alarm Code: CL_CDCAGTFULL

| Number: | -700370 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The CI Agreement Type CDC table is full |
| Explanation: | An attempt was made to add an element to a full agreement type CDC table. |
| User Action: | - |

Alarm Code: CL_INVCPNLOTS

| Number: | -700432 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Not enough lots to perform netting |
| Explanation: | This error may occur if the position has been updated since the last search. |
| User Action: | Do a new search to get the updated position and try again. |

Alarm Code: CL_INVREJECTCONFIRM

| Number: | -700390 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | The reject confirm flag has an illegal value. |
|---------------|---|
| Explanation: | The reject confirm flag has an illegal value. |
| User Action: | Set the reject confirm flag to a valid value. |

Alarm Code: CL_NOTHOLDING

| Number: | -700388 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The object is not in holding state. |
| Explanation: | The user tried to confirm or reject a object that already been confirmed or rejected. |
| User Action: | Verify that the user is working with the right object. |

Alarm Code: CL_OMN_2MNYFPLMNTS

| Number: | -705448 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Too many instances of element in FpML message |
| Explanation: | Too many instances of an element was encountered in an FpML |
| User Action: | Check format of FpML message |

Alarm Code: CL_OMN_2MNYPTID

| Number: | -705558 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | too many tradeldentifiers |
| Explanation: | too many tradeIdentifier elements found in FpML message |
| User Action: | Check the FpML message |

Alarm Code: CL_OMN_2MNYSGMNTS

| Number: | -705568 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | too many database segments found |
| Explanation: | too many database segments found when retrieving an FpML |

User Action: Check the FpML message

Alarm Code: CL_OMN_AATCONNECTIONEXIST

| Number: | -705866 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The AAT Connection already exists |
| Explanation: | This AAT connection already exusts. |
| User Action: | Redo with new connection or modify the existsing |

Alarm Code: CL_OMN_AATINVALIDCONNECTION

| Number: | -705864 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid combination of AAT and connection type |
| Explanation: | AAT's starting with TUP may only be connected with connect type auto take-up and vice versa. |
| User Action: | None. |

Alarm Code: CL_OMN_ABHOLDTRADE

| Number: | -704160 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | after business cannot be started while there are holding trades |
| Explanation: | An attempt to change a product's state to After Business was made while there were still holding trades. All holding trades must be confirmed or rejected before After Business can start. |
| User Action: | Confirm or reject all holding trades using the Holding Trades window in Clearing Office. Start After Business for the product again. |

Alarm Code: CL_OMN_ABPENDAFACTRS

| Number: | -704178 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | changes to Account Fee Associations have not been countersigned |
| Explanation: | An attempt to change a product's state to After Business was made while there were still changes to Account Fee Associations that have not been countersigned. All pending changes must be countersigned or cancelled before After Business can start. |

User Action: Countersign or cancel all pending changes. Start After Business for the product again.

Alarm Code: CL_OMN_ACCALIASNOTUNIQUE

| Number: | -705650 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The account alias specified is not unique. |
| Explanation: | The account alias specified is not unique. |
| User Action: | See to that the account alias is unique. |

Alarm Code: CL_OMN_ACCINVALID

| Number: | -704318 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | account not valid |
| Explanation: | Errors where found when validating the account. Further information is found in the status structure and in the logfile. |
| User Action: | Correct the errors reported in the status structure. |

Alarm Code: CL_OMN_ACCISDEFAULT

| Number: | -704390 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | account is default, may not be inactivated |
| Explanation: | An attempt to inactivate an account is rejected. The account is assigned as the default account for the member which may not be inactivated. |
| User Action: | Check the account to be inactivated. If applicable, first change the default account for the member, then inactivate the old default account. |

Alarm Code: CL_OMN_ACCOUNTNOTNOVATE

| Number: | -705240 |
|---------------|----------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Account does not allow novation. |
| Explanation: | Account does not allow novation. |

User Action: Check account settings in CO.

Alarm Code: CL_OMN_ACCPROPDELIVERY

| Number: | -705820 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Delivery account propagates delivery |
| Explanation: | The specified delivery account propagates delivery to a third account. This is not allowed. |
| User Action: | Choose another delivery account. |

Alarm Code: CL_OMN_ACCPROPSETTLEMENT

| Number: | -705822 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Settlement account propagates settlement |
| Explanation: | The specified settlement account propagates settlement to a third account. This is not allowed. |
| User Action: | Choose another settlement account. |

Alarm Code: CL_OMN_ACCSTATENCHANGE

| Number: | -704320 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | account state may not be changed |
| Explanation: | Account state may not be changed for this account. Account state may only be changed when the account is in Registered state or from Inactive to Deleted if there are no positions for the account. |
| User Action: | Check the current and the new state. |

Alarm Code: CL_OMN_ACCTYPBAD

| Number: | -705280 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | New, old or both account types are either Internal, Transitory or Transitory that allow fee's. |
| Explanation: | Change of account type on account is not allowed. The new or old (or both) accout type is Internal, Transitory or Transitory that allow fee's. |

User Action: Change an account type that is not Internal, Transitory or Transitory that allow fee's.

Alarm Code: CL_OMN_ACCTYPNOTPOS

| Number: | -705276 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | New account type does not allow positions, the old one does. |
| Explanation: | Change of account type on account is not allowed. The account has an account type that allow positions, but the new account type does not. |
| User Action: | Change to an account type that allow positions. |

Alarm Code: CL_OMN_ACCTYPNOTTRD

| Number: | -705274 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | New account type does not allow trades, the old one does. |
| Explanation: | Change of account type on account is not allowed. The account has an account type that allow trades, but the new account type does not. |
| User Action: | Change to an account type that allow trades. |

Alarm Code: CL_OMN_ACCTYPPLAINEW

| Number: | -705278 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Account type has no Allowed Instrument List, the old one has an Allowed Instrument List. |
| Explanation: | Change of account type on account is not allowed. The old account type has an Allowed Instrument List, but the new account type has not. |
| User Action: | Change to an account type that has an Allowed Instrument List. |

Alarm Code: CL_OMN_ACTIVEACCDEP

| Number: | -705735 |
|---------------|--|
| Subsystem: | CL |
| Severity: | WARNING |
| Message Text: | State deleted is not allowed because of dependencies from active accounts. |
| Explanation: | State deleted is not allowed because one or more active accounts have dependencies to the ac- count. E.g. position propagation or margin propagation. |

User Action:

Alarm Code: CL_OMN_AGRALRDCANCEL

| Number: | -704656 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The Agreement is already cancelled. |
| Explanation: | User tried to cancel an Agreement that already was cancelled. |
| User Action: | - |

Alarm Code: CL_OMN_AGREEXISTING

| Number: | -704590 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Agreement already exists. |
| Explanation: | An agreement already exists for this instrument type and counterparty. |
| User Action: | Reenter the transaction with other values. |

Alarm Code: CL_OMN_AGRNOTFOUND

| Number: | -704582 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The agreement was not found. |
| Explanation: | The user was trying to do an operation on an agreement that can not be found. |
| User Action: | Query for all agreements and investigate trade report number. |

Alarm Code: CL_OMN_ALRCANC

| Number: | -704042 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | dealpart already cancelled |
| Explanation: | An attempt to cancel a trade failed. The trade is already cancelled. |
| User Action: | None. The message is informational. |

Alarm Code: CL_OMN_ALREADYAUTH

| Number: | -704428 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Trade report already authorized. |
| Explanation: | The trade report has already been authorized. |
| User Action: | - |

Alarm Code: CL_OMN_ALREADYCONF

| Number: | -704922 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Swap condition already confirmed. |
| Explanation: | The Swap conditions have already been confirmed. |
| User Action: | - |

Alarm Code: CL_OMN_ALREADYNOVATED

| Number: | -704498 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Trade report already novated. |
| Explanation: | The trade report has already been novated. |
| User Action: | - |

Alarm Code: CL_OMN_ALRMOV

| Number: | -704016 |
|---------------|--------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | dealpart already moved |
| Explanation: | message is to be deleted |
| User Action: | None |

Alarm Code: CL_OMN_AMOUNTNEG

Number: -704600

| Subsystem: | CL |
|---------------|-------------------------------------|
| Severity: | ERROR |
| Message Text: | Amount in trade report is negative. |
| Explanation: | Amount in trade report is negative. |
| User Action: | Enter a non-negative amount. |

Alarm Code: CL_OMN_AMOUNTTOBIG

| Number: | -704598 |
|---------------|--------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Amount in trade report is too large. |
| Explanation: | Amount in trade report is too large. |
| User Action: | Enter a valid amount. |

Alarm Code: CL_OMN_AMOUNTZERO

| Number: | -704596 |
|---------------|---------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Amount in trade report is zero. |
| Explanation: | Amount in trade report is zero. |
| User Action: | Enter a non-zero amount. |

Alarm Code: CL_OMN_APTRDNOTFND

| Number: | -704194 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | trade created in an APT transaction not found |
| Explanation: | An intermediate trade created in an Average Price Trade (APT) transaction could not be found. A possible explanation could be that the trade was not created the current business date; this is a requirement when trying to cancel/annul an APT. |
| User Action: | None |

Alarm Code: CL_OMN_AUTHDONE

| Number: | -705288 |
|------------|---------|
| Subsystem: | CL |

| Severity: | ERROR |
|---------------|--|
| Message Text: | This item has already been authorized or rejected. |
| Explanation: | This item has already been authorized or rejected. |
| User Action: | - |

Alarm Code: CL_OMN_AUTHINVUSER

| Number: | -704974 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The user is not allowed to authorize the transaction. |
| Explanation: | The user is not allowed to authorize the transaction. |
| User Action: | Another user must authorize the transaction. |

Alarm Code: CL_OMN_AUTHOBJDIFF

| Number: | -704976 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The active transaction and saved transaction differ. |
| Explanation: | The transaction that is authorized must not differ from original transaction. |
| User Action: | The transaction that is authorized must not differ from original transaction. |

Alarm Code: CL_OMN_AUTHORIZE_UPDATE

| Number: | -704916 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Read only transactions cannot be authorized. |
| Explanation: | Only write transactions can be authorized |
| User Action: | Remove the transaction from authorize |

Alarm Code: CL_OMN_BADARGS

| Number: | -704010 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | parameters do not have expected format |

| Explanation: | message is to be deleted |
|--------------|--------------------------|
| User Action: | None |

Alarm Code: CL_OMN_BADASOF

| Number: | -705616 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The asof date is not within the range allowed for the transaction |
| Explanation: | Redo the transaction with a correct asof. |
| User Action: | None |

Alarm Code: CL_OMN_BADDCSEQNBR

| Number: | -704226 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | bad DC sequence number |
| Explanation: | Deal capture received an invalid sequence number, i.e. the number received is not in sequence. The sending client application should query for the appropriate sequence number and re-submit or skip deals accordingly. This may occur in fail-over situations but should correct itself immediately in normal situations. |
| User Action: | Verify that the sequence problem corrected itself. |

Alarm Code: CL_OMN_BADDEALSTATECHANGE

| Number: | -704182 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | deal can not be changed to specified state |
| Explanation: | A transaction to change the state of a deal in Deal Capture failed because the deal is not allowed to change to the specified state. A Holding_TM deal can only be changed to Normal or Reject-ed_TM. |
| User Action: | Verify that the deal number and the new state are correct. |

Alarm Code: CL_OMN_BADENDSTODAT

| Number: | -704842 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | Flow end date must be after start date. |
|---------------|---|
| Explanation: | Flow end date must be after start date. |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_BADFLOFIXDAT

| Number: | -704846 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Flow rate set date must be today or in the future. |
| Explanation: | Flow rate set date must be today or in the future. |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_BADFLOSETDAT

| Number: | -705220 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Flow payment date must be after or on effective date. |
| Explanation: | Flow payment date must be after or on effective date. |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_BADFLOSTADAT

| Number: | -704838 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Flow start date must be today or in the future. |
| Explanation: | Flow start date must be today or in the future. |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_BADFPMLDATEFMT

| Number: | -705456 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | bad FpML date format |
| Explanation: | Invalid date format encountered in an FpML element where a |

User Action: Check structure o

Alarm Code: CL_OMN_BADFPMLMNTVALUE

| Number: | -705532 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | bad value for FpML element encountered |
| Explanation: | a bad value for a FpML element has been encountered |
| User Action: | Check FpML message |

Alarm Code: CL_OMN_BADFPMLSTRCT

| Number: | -705450 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid FpML message structure |
| Explanation: | A structural error was encountered when analyzing an FpML |
| User Action: | Check structure of FpML message |

Alarm Code: CL_OMN_BADPOSUPD

| Number: | -704034 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | unbalanced update of held and written in position update |
| Explanation: | message is to be deleted |
| User Action: | None |

Alarm Code: CL_OMN_BADSCHEMALOC

| Number: | -705528 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | failure parsing schemaLocation |
| Explanation: | content of schemaLocation element in an XML message could |
| User Action: | Check format of XML message |

Alarm Code: CL_OMN_BADSEG

| Number: | -704038 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | segment number was not of expected format |
| Explanation: | A segmented transaction was aborted due to an invalid segment number. When issuing a seg- mented query transaction, a segment number must be specified. Segment numbers starts with one (1) when issuing query. Zero (0) as a returned segment number indicates that there are no more segments to be retrieved. |
| User Action: | Check segment number specified in query. |

Alarm Code: CL_OMN_BADSEQ

| Number: | -704040 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | sequence number was not of expected format |
| Explanation: | A query for missing trades was aborted due to invalid sequence number. Sequence numbers must not be negative, and the last sequence number, if non-zero, in a requested range must exceed the first sequence number in the specified range. A last sequence number of zero indicates all available trades. |
| User Action: | Check sequence number specified in query. |

Alarm Code: CL_OMN_BADSIZE

| Number: | -704036 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | incoming data structure does not have expected size |
| Explanation: | A transaction was aborted due to an invalid size of the transaction record. Note that a transaction may use variable sized records, i.e. a header followed by a variable number of items. This error is also issued if a server attempts to broadcast a message exceeding the maximum size allowed for broadcasts. |
| User Action: | Verify that the proper record is used for the transaction type specified. Check that the size specified corresponds with the record used. Further info on the error may be found in the reporting error logfile of the application. |

Alarm Code: CL_OMN_BADXBALVER

| Number: | -704124 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | X-balance verification failure |
|---------------|---|
| Explanation: | An attempt to verify the position on a cross-border balance-account failed. |
| User Action: | Take corrective action. |

Alarm Code: CL_OMN_BUSINESSCENTERMISSING

| Number: | -705344 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Business Day Convention is present but no Business Center. |
| Explanation: | BusinessCentersReference or BusinessCenters must be present if and only if the value of businessDayConvention is not equal to None or NotApplicable. |
| User Action: | Add businessCenters or remove businessDayConvention tag. |

Alarm Code: CL_OMN_BUSINESSCENTERPRESENT

| Number: | -705342 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Business Center is present but no Business Day Convention. |
| Explanation: | BusinessCentersReference or BusinessCenters must be present if and only if the value of businessDayConvention is not equal to None or NotApplicable. |
| User Action: | Add businessDayConvention or remove businessCenters tag. |

Alarm Code: CL_OMN_BUYAMOUNTZERO

| Number: | -704620 |
|---------------|-------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Buy amount in trade report is zero. |
| Explanation: | Buy amount in trade report is zero. |
| User Action: | Enter a amount larger than zero. |

Alarm Code: CL_OMN_BUYSELLCUREQUAL

| Number: | -704580 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Buy- and sell-currency cannot be identical. |

| Explanation: | Buy- and sell-currency cannot be identical. | |
|--------------|---|--|
| User Action: | Choose two different currencies. | |

Alarm Code: CL_OMN_BUYSELLEQUAL

| Number: | -705378 |
|---------------|-------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Buyer and seller must be different. |
| Explanation: | Buyer cannot be equal to seller. |
| User Action: | Buyer cannot be equal to seller. |

Alarm Code: CL_OMN_CANCLOLDAPTNOTALLWD

| Number: | -705654 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | old APT transaction may not be cancelled |
| Explanation: | APT transactions may only be cacelled same day as created |
| User Action: | NONE |

Alarm Code: CL_OMN_CANCNOTALLBOX

| Number: | -704368 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | cancel/reject not allowed on boxes and other strange instruments |
| Explanation: | Cancel is not allowed on instruments traded in boxes, neither legs nor reference instruments. |
| User Action: | None. The message is informational. |

Alarm Code: CL_OMN_CANCNOTALLINST

| Number: | -704364 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Cancel/Reject not allowed on instrument |
| Explanation: | Cancel/Reject is not allowed on this instrument. |
| User Action: | None. The message is informational. |

Alarm Code: CL_OMN_CANCNOTALLNONBIL

| Number: | -704372 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | cancel/reject not allowed on non bilateral cleared instruments. |
| Explanation: | Cancel is not allowed on an instrument that has not binary deals set. |
| User Action: | None. The message is informational. |

Alarm Code: CL_OMN_CANCNOTALLNONBIN

| Number: | -704362 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | cancel/reject not allowed on non binary instrument |
| Explanation: | Cancel is not allowed on an instrument that has not a binary deal set. |
| User Action: | None. The message is informational. |

Alarm Code: CL_OMN_CANCNOTALLWUINST

| Number: | -704366 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | cancel/reject not allowed on workup instrument |
| Explanation: | Cancel is not allowed on an instrument which uses workup. |
| User Action: | None. The message is informational. |

Alarm Code: CL_OMN_CANCTOLATE

| Number: | -704370 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | cancel/reject received too late |
| Explanation: | A Cancel/Reject operation is only allowed for a CDB configured time after the deal was made. |
| User Action: | None. The message is informational. |

Alarm Code: CL_OMN_CANITNNOTALLW -705608

Number:

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Cancel of initial trade report not allowed. |
| Explanation: | An attempt to cancel a trade failed. The trade is an initial trade report. |
| User Action: | Use the correct procedure to delete an initial trade report. |

Alarm Code: CL_OMN_CANOLDNOTALLW

| Number: | -705600 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Cancel of dealpart not allowed. |
| Explanation: | An attempt to cancel an old trade failed. The trade is too old to be cancelled by an unprivileged user. Unprivileged users are not allowed to cancel dealparts created prior to today. |
| User Action: | None. The message is informational. |

Alarm Code: CL_OMN_CANTCMP

| Number: | -705560 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | cannot compare tradereports |
| Explanation: | tradereports could not be compared, probably due to major |
| User Action: | Check the FpML message |

Alarm Code: CL_OMN_CASHGRPNOTFOUND

| Number: | -705080 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Cash transfer group can not be found. |
| Explanation: | Cash transfer group can not be found. |
| User Action: | Check the transfer groups in the transaction. |

Alarm Code: CL_OMN_CASHGRPNOTSAME

| Number: | -705082 |
|------------|---------|
| Subsystem: | CL |

| Severity: | ERROR |
|---------------|---|
| Message Text: | All cash transfer group ids in all items must be equal. |
| Explanation: | All cash transfer group ids in all items must be equal. |
| User Action: | Check the transfer group id in the transaction. |

Alarm Code: CL_OMN_CASHRATENEG

| Number: | -704714 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Cash rate is negative. |
| Explanation: | Cash rate must not be negative. |
| User Action: | Reenter trade report with non-negative cash rate. |

Alarm Code: CL_OMN_CASHRATENOTININTRVL

| Number: | -705120 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Cash rate not in interval. |
| Explanation: | Cash rate not in interval as set up in CDB. |
| User Action: | Reenter trade report with correct cash rate. |

Alarm Code: CL_OMN_CASHRATETOBIG

| Number: | -704716 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Cash rate is too large (max 100%). |
| Explanation: | Cash rate is too large (max 100%). |
| User Action: | Reenter trade report with decreased cash rate. |

Alarm Code: CL_OMN_CASHTRNSFRGRPEXIST

| Number: | -705072 |
|---------------|------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Cash transfer group already exist. |

| Explanation: | Cash transfer group already exist. |
|--------------|---|
| User Action: | Check the transfer groups in the transaction. |

Alarm Code: CL_OMN_CASHTRNSFRGRPROWEXIST

| Number: | -705502 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The transfer/proxy account and code is not unique. |
| Explanation: | The transfer/proxy account and code must be unique. |
| User Action: | Check the transfer groups in the transaction. |

Alarm Code: CL_OMN_CCNOTALLOW

| Number: | -705876 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Cash collateral interest not allowed. |
| Explanation: | Cash collateral interest not allowed for this type of collateral handling. |
| User Action: | Verify collateral handling setting for the account. |

Alarm Code: CL_OMN_CHANGEFORMATNOTALLW

| Number: | -705578 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Product type cannot be changed. |
| Explanation: | Product type cannot be changed from EU to US and v.v. |
| User Action: | Do not change Product type. |

Alarm Code: CL_OMN_CHGACCNOTALLW

| Number: | -704526 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of account id not allowed |
| Explanation: | An attempt to change the account id was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGACIDNOTALLW

| Number: | -704522 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of account country id not allowed |
| Explanation: | An attempt to change the account country id was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGACUSNOTALLW

| Number: | -704524 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of account customer id not allowed |
| Explanation: | An attempt to change the account customer id was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGAGRTNOTALLW

| Number: | -704652 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of agreement type not allowed |
| Explanation: | An attempt to change the agreement type was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGAMNTNOTALLW

| Number: | -704608 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of cash amount not allowed |
| Explanation: | An attempt to change cash amount was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGAPPLYHOLIDAYNOTALLW

-705190

Number:

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Change of apply state holiday not allowed. |
| Explanation: | Apply state holiday cannot be changed. |
| User Action: | Do not change apply state holiday. |

Alarm Code: CL_OMN_CHGBOSAMTNOTALLW

| Number: | -704626 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of buy or sell amount not allowed |
| Explanation: | An attempt to change the buy or sell amount was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGBOSCURNOTALLW

| Number: | -704628 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of buy or sell currency not allowed |
| Explanation: | An attempt to change the buy or sell currency was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGBOSNOTALLW

| Number: | -704542 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of buy or sell not allowed |
| Explanation: | An attempt to change the buy or sell flag was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGBOSSSINOTALLW

| Number: | -704630 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | Change of buy or sell use ssi not allowed |
|---------------|--|
| Explanation: | An attempt to change the buy or sell ssi was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGBUSDAYCONVNOTALLW

| Number: | -704876 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of business day convention not allowed |
| Explanation: | An attempt to change business day convention was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGCASHCODENOTALLW

| Number: | -705074 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of cash transfer code not allowed |
| Explanation: | An attempt to change the cash transfer code was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGCASHRNOTALLW

| Number: | -704706 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of cash rate not allowed |
| Explanation: | An attempt to change the cash rate was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGCONSNOTALLW

| Number: | -704532 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of consideration value not allowed |
| Explanation: | An attempt to change the consideration value was made in a state when this is not allowed. |

User Action: Reenter the transaction during a proper state

Alarm Code: CL_OMN_CHGCURRENCYNOTALLW

| Number: | -705192 |
|---------------|---------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of currency not allowed. |
| Explanation: | Currency cannot be changed. |
| User Action: | Do not change currency. |

Alarm Code: CL_OMN_CHGCURRNOTALLW

| Number: | -704700 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of currency not allowed |
| Explanation: | An attempt to change currency was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGDATETERMNOTALLW

| Number: | -704684 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of termination date not allowed |
| Explanation: | An attempt to change the termination date was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGDCCONVNOTALLW

| Number: | -704694 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of day count convention/fraction not allowed. |
| Explanation: | An attempt to change day count convention/fraction was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGDEALPRICENOTALLW

| Number: | -704696 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of deal price not allowed |
| Explanation: | An attempt to change deal price was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGERATNOTALLW

| Number: | -704664 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of exchange rate not allowed. |
| Explanation: | An attempt to change exchange rate was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGFIRSTHOLIDAYNOTALLW

| Number: | -705186 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of first state holiday not allowed. |
| Explanation: | First state holiday cannot be changed. |
| User Action: | Do not change first state holiday. |

Alarm Code: CL_OMN_CHGFIXDATENOTALLW

| Number: | -704692 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of float rate fixing date not allowed |
| Explanation: | An attempt to change the float rate fixing date was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGFIXEDORFLOATNOTALLW

-704894

Number:

| Subsystem: | CL |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Change of fixed or float not allowed |
| Explanation: | An attempt to change fixed or float was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGFIXRATNOTALLW

| Number: | -704688 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of fixed interest rate not allowed. |
| Explanation: | An attempt to change fixed interest rate was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGFRATYPENOTALLW

| Number: | -704766 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of FRA rate type not allowed |
| Explanation: | An attempt to change FRA rate type was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGFRIDXNOTALLW

| Number: | -704690 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of float rate index/option not allowed. |
| Explanation: | An attempt to change float rate index/option was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGFRODATENOTALLW

| Number: | -704888 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | Change of first rollover date not allowed |
|---------------|---|
| Explanation: | An attempt to change the firsdt rollover date was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGFVALNOTALLW

| Number: | -704530 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of face value not allowed |
| Explanation: | An attempt to change the face value was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGINITIRNOTALLW

| Number: | -704886 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of initial interest rate not allowed |
| Explanation: | An attempt to change the initial interest rate was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGINSTTNOTALLW

| Number: | -704654 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of instrument type not allowed |
| Explanation: | An attempt to change the instrument type was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGIRATNOTALLW

| Number: | -704610 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of interest rate not allowed |
| Explanation: | An attempt to change interest rate was made in a state when this is not allowed. |

User Action: Reenter the transaction during a proper state

Alarm Code: CL_OMN_CHGMARGINRATIONOTALLW

| Number: | -705500 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of margin ratio not allowed |
| Explanation: | An attempt to change the margin ratio was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGMTHDNOTALLW

| Number: | -704636 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of method dealt not allowed |
| Explanation: | An attempt to change the method dealt was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGNAMENOTALLW

| Number: | -704540 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of name not allowed |
| Explanation: | An attempt to change the name was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGNOTIONALNOTALLW

| Number: | -704686 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of notional amount not allowed |
| Explanation: | An attempt to change the notional amount was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGNOVNOTALLW

| Number: | -704544 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of novation not allowed |
| Explanation: | An attempt to change novation was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGPARTYACCNOTALLW

| Number: | -705078 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of party account id not allowed |
| Explanation: | An attempt to change the party account id was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGPARTYPAYNOTALLW

| Number: | -704896 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of party pay not allowed |
| Explanation: | An attempt to change party pay was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGPAYMENTSETNOTALLW

| Number: | -704882 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of payment set not allowed |
| Explanation: | An attempt to change payment set was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGPAYSETTLENOTALLW

-704750

Number:

| Subsystem: | CL |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Change of payment settlement not allowed. |
| Explanation: | An attempt to change the payment settlement was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state. |

Alarm Code: CL_OMN_CHGPCIDNOTALLW

| Number: | -704518 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of counterparty country id not allowed |
| Explanation: | An attempt to change the counterparty country id was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGPCUSNOTALLW

| Number: | -704520 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of counterparty customer id not allowed |
| Explanation: | An attempt to change the counterparty customer id was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGPRINCEXCHNOTALLW

| Number: | -705184 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of principal exchange flag not allowed. |
| Explanation: | Principal exchange flag cannot be changed. |
| User Action: | Do not change the principal exchange flag. |

Alarm Code: CL_OMN_CHGPRINCEXDATENOTALLW

| Number: | -705180 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | Change of principal exchange date not allowed. |
|---------------|--|
| Explanation: | Principal exchange date cannot be changed. |
| User Action: | Do not change principal exchange date. |

Alarm Code: CL_OMN_CHGPRINCEXRATENOTALLW

| Number: | -705182 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of principal exchange rate not allowed. |
| Explanation: | Principal exchange rate cannot be changed. |
| User Action: | Do not change principal exchange rate. |

Alarm Code: CL_OMN_CHGPRXYACCNOTALLW

| Number: | -705076 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of proxy account not allowed |
| Explanation: | An attempt to change the proxy account was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGQUANTITYNOTALLW

| Number: | -704698 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of quantity not allowed |
| Explanation: | An attempt to change quantity was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGRATERESETNOTALLW

| Number: | -704878 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of rate reset not allowed |
| Explanation: | An attempt to change rate reset was made in a state when this is not allowed. |

User Action: Reenter the transaction during a proper state

Alarm Code: CL_OMN_CHGRESETDAYSNOTALLW

| Number: | -704880 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of reset days not allowed |
| Explanation: | An attempt to change reset days was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGRODAYNOTALLW

| Number: | -704892 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of rollover day not allowed |
| Explanation: | An attempt to change rollover day was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGROPERIODNOTALLW

| Number: | -704890 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of rollover period not allowed |
| Explanation: | An attempt to change rollover period was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGSECONDHOLIDAYNOTALLW

| Number: | -705188 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of second state holiday not allowed. |
| Explanation: | Second state holiday cannot be changed. |
| User Action: | Do not change second state holiday. |

Alarm Code: CL_OMN_CHGSELLSINOTALLW

| Number: | -704632 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of sell settlement instruction not allowed |
| Explanation: | An attempt to change the sell settlement instruction was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGSERNOTALLW

| Number: | -704528 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of series not allowed |
| Explanation: | An attempt to change the series was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGSETTDTNOTALLW

| Number: | -704536 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of settlement/effective date not allowed |
| Explanation: | An attempt to change the settlement/effective date was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGSETTLEFORCURNOTALLW

| Number: | -704752 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of settle foreign currency value not allowed. |
| Explanation: | An attempt to change the settle foreign currency value was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state. |

Alarm Code: CL_OMN_CHGSPREADNOTALLW

-704884

Number:

| Subsystem: | CL |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Change of spread not allowed |
| Explanation: | An attempt to change the spread was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGSTLDOMNOTALLW

| Number: | -704634 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of settle domestic currency not allowed |
| Explanation: | An attempt to change the settle domestic currency was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGTRDDTNOTALLW

| Number: | -704538 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of trade date (as of date) not allowed |
| Explanation: | An attempt to change the trade date (API -> asof_date_s) was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGTRPCNOTALLW

| Number: | -704550 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of trade report category not allowed |
| Explanation: | An attempt to change trade report category was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGUCONSNOTALLW

| Number: | -704708 |
|------------|---------|
| Subsystem: | CL |

| Severity: | ERROR |
|---------------|---|
| Message Text: | Change of unwind consideration not allowed |
| Explanation: | An attempt to change the unwind consideration was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGUPFAMTNOTALLW

| Number: | -704872 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of upfront amount not allowed |
| Explanation: | An attempt to change the upfront amount was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGUPFCURNOTALLW

| Number: | -704874 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of upfront currency not allowed |
| Explanation: | An attempt to change the upfront currency was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGUPFDATENOTALLW

| Number: | -704870 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of upfront settlement date not allowed |
| Explanation: | An attempt to change the upfron settlement date was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGUPFPAYERNOTALLW

| Number: | -704868 |
|---------------|-------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of upfront payer not allowed |

| Explanation: | An attempt to change the upfront payer was made in a state when this is not allowed. |
|--------------|--|
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGUSEANOTALLW

| Number: | -704548 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of use agreement not allowed |
| Explanation: | An attempt to change use of agreement flag was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGUSESNOTALLW

| Number: | -704546 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of use ssi not allowed |
| Explanation: | An attempt to change use of ssi flag was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGUSETTDTNOTALLW

| Number: | -704710 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of unwind settlement/effective date not allowed |
| Explanation: | An attempt to change the unwind settlement/effective date was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CL_OMN_CHGYLDNOTALLW

| Number: | -704534 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of yield not allowed |
| Explanation: | An attempt to change the yield (API -> deal_price_i) was made in a state when this is not allowed. |

User Action: Reenter the transaction during a proper state

Alarm Code: CL_OMN_CLOSEOUTFUTNOTALLWD

| Number: | -705702 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Close-out of position not allowed for future dates. |
| Explanation: | Close-out of the position was not allowed, due to future date in the transaction. |
| User Action: | Resend transaction with a date no later than todays date |

Alarm Code: CL_OMN_CLOSEOUTNOTALLWD

| Number: | -705700 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Close-out of position not allowed due to days restriction rules. |
| Explanation: | Close-out of the position was not allowed, due to applied days restriction rules. |
| User Action: | Resend transaction with a date applicable to days restriction rules. |

Alarm Code: CL_OMN_CLRDATECLOSED

| Number: | -704358 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | clearing date closed for submission of trades |
| Explanation: | The clearing date in a submitted deal is closed and the clearing system does not any longer accept trade for that date. In case the system is configured for concurrent trading days, the system might accept trades for the succeeding trading/clearing date. |
| User Action: | Verify that the clearing date in trade is properly set. |

Alarm Code: CL_OMN_CLRDATENOTCLOSED

| Number: | -704360 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | current clearing date not closed, after business may not be started |
| Explanation: | The clearing system is configured for preventing start of after-business processing until the current clearing date is closed, i.e. the exchange system has indicated that no further deals will be sub- mitted. |

User Action: Check for close of clearing date and thereafter the request should be successful

Alarm Code: CL_OMN_CLSEQNBRTOOHIGH

| Number: | -704290 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid sequence number in transaction, higher than expected |
| Explanation: | The transaction contains a sequence number that is higher than the next in sequence. |
| User Action: | The sending program should send a deal that is next in sequence. |

Alarm Code: CL_OMN_CLSEQNBRTOOLOW

| Number: | -704288 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid sequence number in transaction, lower than expected |
| Explanation: | The transaction contains a sequence number that is lower than the next in sequence. |
| User Action: | The sending program should skip this deal since it has already been registered. |

Alarm Code: CL_OMN_COMDATEAFTEREXPDATE

| Number: | -705376 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Expiration date must be equal or larger than Commence date. |
| Explanation: | Expiration date must be equal or larger than Commence date. |
| User Action: | Expiration date must be equal or larger than Commence date. |

Alarm Code: CL_OMN_COMMODITYDELISTED

| Number: | -705442 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Underlying Instrument is marked as delisted. |
| Explanation: | The underlying instrument has been delisted. |
| User Action: | Either activate the underlying or use another instrument. |

Alarm Code: CL_OMN_CONFNOTNEEDED

| Number: | -705088 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Confirmation of swap condition is not allowed. |
| Explanation: | Confirmation of swap condition is not allowed when value is 'not needed'. |
| User Action: | - |

Alarm Code: CL_OMN_CONREJONLYPARTY

| Number: | -705286 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Confirm/reject only allowed by Counterparty. |
| Explanation: | Confirm/reject only allowed by Counterparty. |
| User Action: | - |

Alarm Code: CL_OMN_CONSIDNEG

| Number: | -704670 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Consideration in trade report is negative. |
| Explanation: | Consideration in trade report is negative. |
| User Action: | Reenter trade report with positive consideration. |

Alarm Code: CL_OMN_CONSIDTOBIG

| Number: | -704486 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Consideration in trade report is too large. |
| Explanation: | Consideration in trade report is too large. |
| User Action: | Reenter trade report with decreased consideration. |

Alarm Code: CL_OMN_CONSIDZERO

-704668

Number:

| Subsystem: | CL |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Consideration in trade report is zero. |
| Explanation: | Consideration in trade report is zero. |
| User Action: | Reenter trade report with positive consideration. |

Alarm Code: CL_OMN_CONSZEROPAYFALSE

| Number: | -704746 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | If consideration is zero payment settlement must be false. |
| Explanation: | If consideration is zero payment settlement must be false. |
| User Action: | Reenter the transaction. |

Alarm Code: CL_OMN_COVCALLREQDELIV

| Number: | -704392 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | cover call request is already delivered |
| Explanation: | Cover call request is already delivered. BD24 is already sent for this position. |
| User Action: | None. The message is informational. |

Alarm Code: CL_OMN_COVERCALLISPENDING

| Number: | -704394 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | cover call request is already in state pending |
| Explanation: | Cover call request is already in state pending. In order to change state then rejected/confirmed/cancelled the request. |
| User Action: | None. The message is informational. |

Alarm Code: CL_OMN_COVERCALLNOTPENDING

| Number: | -704378 |
|------------|---------|
| Subsystem: | CL |

| Severity: | ERROR |
|---------------|--|
| Message Text: | cover call request is not in state pending |
| Explanation: | Cover call request is not in state pending. In order to change state to rejected/confirmed/cancelled the request has to be in state pending. |
| User Action: | None. The message is informational. |

Alarm Code: CL_OMN_CRECTRSALRPEND

| Number: | -704168 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | countersign of create operation already pending |
| Explanation: | You tried to modify an object when you have already started a create operation that hasn't been countersigned yet. Only one type of change can be pending at a time. |
| User Action: | Countersign or cancel the pending changes and retry the operation. |

Alarm Code: CL_OMN_CTDPOSNOTSET

| Number: | -705756 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The end-of-day CTD position has not yet been established |
| Explanation: | The end-of-day CTD position has not yet been established which entails that requests to close down NTD positions are denied |
| User Action: | Postpone attempt to close NTD positions until CTD position is set |

Alarm Code: CL_OMN_CTRSALRPEND

| Number: | -704166 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | countersign already pending |
| Explanation: | A change that needs to be countersigned is requested when another change is requested and hasn't been countersigned yet. Only one person at a time can make changes to an object when those changes need to be countersigned. You can not make any further changes until those changes have been countersigned or cancelled. If you were trying to countersign pending changes, this message is shown because you selected the command for update instead of for countersign. |
| User Action: | Countersign or cancel the pending changes and retry the operation, or make sure that you are using the right command. |

Alarm Code: CL_OMN_CTRSFAILED

| Number: | -704174 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | countersign operation failed |
| Explanation: | You entered data to countersign a change that someone else had done previously, and that data did not match the already entered data. |
| User Action: | Re-enter the data correctly, or cancel the pending changes and re-enter the data as a change that can be countersigned by someone else. |

Alarm Code: CL_OMN_CURRENCYNOTMATCH

| Number: | -705232 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Currency selected does not match currency in Xcur Swap. |
| Explanation: | The currencies selected must match the currencies in the Xcur Swap. |
| User Action: | Choose a valid currency. |

Alarm Code: CL_OMN_DACEMPTY

| Number: | -704044 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | transfer of trades from transitory account failed |
| Explanation: | An attempt to transfer trades from a transitory (daily) account failed. The primary reason for this is that the position on the daily account is too small for the transfer in the request. |
| User Action: | Check transfer requested in transaction. |

Alarm Code: CL_OMN_DATAINCOMPLETE

| Number: | -705604 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The return set of data is incomplete. Recovery in progress. |
| Explanation: | Due to communication problems some data is temporarily missing. |
| User Action: | Wait until network broadcast BN5 (data completed) is sent. |

Alarm Code: CL_OMN_DATAINCOMPLETE_NORECOV

| Number: | -705610 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The return set of data is incomplete. Recovery is turned off. |
| Explanation: | Due to communication problems some data is temporarily missing. |
| User Action: | Wait until network broadcast BN5 (data completed) is sent. |

Alarm Code: CL_OMN_DATENOTMATCHFIXING

| Number: | -705312 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Date does not match flow fixing date on trade report. |
| Explanation: | The old swap flow fixing date in txn does not match swap flow fixing on trade report. |
| User Action: | - |

Alarm Code: CL_OMN_DATENOTMATCHFLOWEND

| Number: | -705310 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Date does not match swap flow end date on trade report. |
| Explanation: | The old swap flow end date in txn does not match swap flow end date on trade report. |
| User Action: | - |

Alarm Code: CL_OMN_DATENOTMATCHFLOWSTART

| Number: | -705308 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Date does not match swap flow start date on trade report. |
| Explanation: | The old swap flow start date in txn does not match swap flow start date on trade report. |
| User Action: | - |

Alarm Code: CL_OMN_DATENOTMATCHPAYMENT

-705314

Number:

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Date does not match swap flow payment date on trade report. |
| Explanation: | The old swap flow payment date in txn does not match swap flow payment date on trade report. |
| User Action: | - |

Alarm Code: CL_OMN_DATENOTMATCHPRINCEXCH

| Number: | -705316 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Date does not match principal exchange date on trade report. |
| Explanation: | The old principal exchange date in txn does not match principal exchange date on trade report. |
| User Action: | - |

Alarm Code: CL_OMN_DATENOTMATCHTERM

| Number: | -705298 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Date does not match termination date on trade report. |
| Explanation: | The old termination date in txn does not match termination date on trade report. |
| User Action: | - |

Alarm Code: CL_OMN_DATENOTMATCHUNWIND

| Number: | -705302 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Date does not match 2nd transaction date on trade report. |
| Explanation: | The old 2nd transaction date in txn does not match 2nd transaction date on trade report. |
| User Action: | - |

Alarm Code: CL_OMN_DB_LOCKED

| Number: | -704132 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | database lock conflict |
|---------------|--|
| Explanation: | Transaction was aborted due to a database lock conflict. |
| User Action: | Retry the operation. If the failure persists, contact systems personnel. |

Alarm Code: CL_OMN_DEALNOTFOUND

| Number: | -705326 |
|---------------|-------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The deal was not found. |
| Explanation: | The deal was not found. |
| User Action: | The deal was not found. |

Alarm Code: CL_OMN_DEALNOTHOLDING

| Number: | -705324 |
|---------------|----------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Deal must be in a Holding state. |
| Explanation: | Deal must be in a Holding state. |
| User Action: | Deal must be in a Holding state. |

Alarm Code: CL_OMN_DEALPRICENEG

| Number: | -704666 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Deal price in trade report is negative. |
| Explanation: | Deal price in trade report is negative. |
| User Action: | Reenter trade report with non-negative deal price. |

Alarm Code: CL_OMN_DEALPRICENOTININTRVL

| Number: | -705114 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Deal price not in interval. |
| Explanation: | Deal price not in interval as set up in CDB. |

User Action: Reenter trade re

Alarm Code: CL_OMN_DEALPRICEZERO

| Number: | -704704 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Deal price in trade report is zero. |
| Explanation: | Deal price in trade report is zero. |
| User Action: | Reenter trade report with non-zero deal price. |

Alarm Code: CL_OMN_DEALRECTEXCL

| Number: | -705718 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | A rectified deal can not be excluded from/re-included in trade statistics. |
| Explanation: | An attempt is made to exclude/re-include a rectified deal from trade statistics. |
| User Action: | None. |

Alarm Code: CL_OMN_DEALTOOLDEXCL

| Number: | -705712 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Deal is too old to be excluded from/re-included in trade statistics. |
| Explanation: | An attempt is made to exclude/re-include an old deal from trade statistics. |
| User Action: | None. |

Alarm Code: CL_OMN_DEDGENMSG

| Number: | -704784 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Dedicated clearing message lacks customer or General clearing message has dedicated cus- tomer(s) |
| Explanation: | A Dedicated clearing message has no customer assigned, or a General clearing message has a dedicated customer assigned. |

| User Action: | See to that a Dedicated clearing message has dedicated customer and that a General clearing message is sent to ALL customers |
|--------------|--|

Alarm Code: CL_OMN_DELCTRSALRPEND

| Number: | -704170 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | countersign of delete operation already pending |
| Explanation: | You tried to modify an object when you have already started a delete operation that hasn't been countersigned yet. Only one type of change can be pending at a time. |
| User Action: | Countersign or cancel the pending changes and retry the operation. |

Alarm Code: CL_OMN_DELDISTDONE

| Number: | -704236 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | distribution of physical deliveries already performed |
| Explanation: | An attempt has been made to start distribution of physical deliveries after it has already been done. |
| User Action: | None |

Alarm Code: CL_OMN_DELFLOWNOTFOUND

| Number: | -704982 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Delivery flow with this external original delivery flow item number does not exist. |
| Explanation: | Delivery flow with this external original delivery flow item number does not exist. |
| User Action: | Make sure that a delivery flow with this external original delivery flow item number exist. |

Alarm Code: CL_OMN_DIFFERENTCLEARINGORG

| Number: | -705762 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | the clearing organization differs for the matched TM Orders |

| Explanation: | A transaction to change the state of a deal in Deal Capture failed because the deal is not allowed to change to the specified state. The clearing organization must be the same for all TM Orders that resulted in the matched deal. |
|--------------|--|
| User Action: | Verify that the clearing organization is identical for all matched TM Orders |

Alarm Code: CL_OMN_DIFFPRD

| Number: | -705562 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | different products in trade reports |
| Explanation: | an attempt to compare tradereports in different instruments |
| User Action: | Check the FpML message |

Alarm Code: CL_OMN_DUPACCREGCONTROL

| Number: | -705626 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Account with same account#, registrar and controller already exist |
| Explanation: | Account must be unique in terms of account#, registrar and controller values. |
| User Action: | NONE. |

Alarm Code: CL_OMN_DUPDELFLOWNOTALLW

| Number: | -704980 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Delivery flow with this external delivery flow item number already exist. |
| Explanation: | Delivery flow with this external delivery flow item number already exist. Duplicates not allowed. |
| User Action: | Re-enter delivery flow transaction with unique external delivery flow item number. |

Alarm Code: CL_OMN_DUPLPOSCLOSEOUT

| Number: | -705742 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | multiple closeout of same position not supported |
| Explanation: | Detected an attempt to closeout a position several times in a single txn |

User Action: None

Alarm Code: CL_OMN_EFFDATELARGERSETTLEDATE

| Number: | -704906 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The effective date is larger than second transaction date (unwind settlement date). |
| Explanation: | Reneg cannot be done after second transaction date (unwind settlement date). |
| User Action: | Reneg cannot be done after second transaction date (unwind settlement date). |

Alarm Code: CL_OMN_EFFDATELESSSETTLEDATE

| Number: | -704904 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The effective date is less than first transaction date (settlement date). |
| Explanation: | Reneg can only be done after or on first transaction date (settlement date). |
| User Action: | Reneg can only be done after or on first transaction date (settlement date). |

Alarm Code: CL_OMN_EFFNOTSETTLEDATE

| Number: | -704776 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The effective date is not a settlement date. |
| Explanation: | The effective date must be a valid settlement date. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_EFFPASSEDLASTTRDDATE

| Number: | -705634 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Effective date has passed last trading date for this instrument. |
| Explanation: | Effective date has passed last trading date for this instrument. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_EMPTYFPMLMNT

| Number: | -705452 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Unexpected empty FpML element encountered |
| Explanation: | An empty FpML element was encountered where a string value |
| User Action: | Check structure of FpML message |

Alarm Code: CL_OMN_ENTRFEENEG

| Number: | -705022 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Entrance fee is negative. |
| Explanation: | The entrance fee may not be negative |
| User Action: | Change the entrance fee to an non negative value. |

Alarm Code: CL_OMN_ENTRFEEZERO

| Number: | -705020 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Entrance fee is zero. |
| Explanation: | The entrance fee may not be zero |
| User Action: | Change the entrance fee to an non zero value. |

Alarm Code: CL_OMN_EXCHGRATENOTININTRVL

| Number: | -705112 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Exchange rate not in interval. |
| Explanation: | Exchange rate not in interval as set up in CDB. |
| User Action: | Reenter trade report with correct exchange rate. |

Alarm Code: CL_OMN_EXCLREQEXISTS

Number: -705708

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Exclude from statistics request already registered for this deal. |
| Explanation: | There already exists an exclude from trade statistics request for this deal. |
| User Action: | None. |

Alarm Code: CL_OMN_EXENOTSUP

| Number: | -704106 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | exercise not supported on this product |
| Explanation: | An attempt to register an exercise request failed. Exercise is not supported on the specified series. |
| User Action: | Check if the intended series was specified in the exercise request. The series instrument type must have an exercise routine defined. |

Alarm Code: CL_OMN_EXPBEFOREEFF

| Number: | -705816 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Expiration date must be after effective date. |
| Explanation: | Expiration date must be after effective date if payment is set to first, otherwise expiration date must be at or after effective date. |
| User Action: | Expiration date must be after effective date. |

Alarm Code: CL_OMN_EXPDATENOTVALID

| Number: | -705334 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The expiration date is not a valid trading date. |
| Explanation: | The expiration date is not a valid trading date. |
| User Action: | - |

Alarm Code: CL_OMN_EXPDATEPASSED

| Number: | -704464 |
|------------|---------|
| Subsystem: | CL |

| Severity: | ERROR |
|---------------|---|
| Message Text: | The expiration date for this instrument has passed. |
| Explanation: | The expiration date for this instrument has passed. |
| User Action: | Use another instrument. |

Alarm Code: CL_OMN_EXPNOTINFUTURE

| Number: | -705814 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Expiration date must be in the future. |
| Explanation: | Expiration date must be in the future. |
| User Action: | Expiration date must be in the future. |

Alarm Code: CL_OMN_EXRATENEG

| Number: | -704662 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Exchange rate in trade report is negative. |
| Explanation: | Exchange rate in trade report is negative. |
| User Action: | Enter a non-negative exchange rate. |

Alarm Code: CL_OMN_EXRATEZERO

| Number: | -704618 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Exchange Rate in trade report is zero |
| Explanation: | Exchange Rate in trade report is zero. |
| User Action: | Enter rate larger than zero. |

Alarm Code: CL_OMN_EXTACCCONEXISTS

| Number: | -705664 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | An external account connection already exists. |

| Explanation: | The external account connection that is to be cretade already exists. |
|--------------|---|
| User Action: | Modify the existing external account connection instead |

Alarm Code: CL_OMN_EXTIDBLANK

| Number: | -705612 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | External ID fields blank in transaction |
| Explanation: | External ID must be filled for both external source and external id |
| User Action: | Correct transaction and retry |

Alarm Code: CL_OMN_EXTIDEXIST

| Number: | -705614 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | External ID in transaction already exist |
| Explanation: | The external is used in transaction is already used for another (or same) record. |
| User Action: | Redo the transaction with a unique ID |

Alarm Code: CL_OMN_EXTIDNOTFND

| Number: | -705618 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The referenced external id is not found |
| Explanation: | Verify that the external id exist and redor the transaction. |
| User Action: | None |

Alarm Code: CL_OMN_EXTRDNBRNOTUNIQUE

| Number: | -704332 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | external trade number not unique |
| Explanation: | An attempt to identify a trade by use of external trade number failed due to multiple trades matching the series and external trade number. This would normally occur when an external system is trying to rectify a trade. |

User Action: The trade to rectify cannot be uniqly identified by use of series and external trade number. Rectify the trade using the core OM SECUR recitfy function, e.g. in Clearing Office PC application.

Alarm Code: CL_OMN_FACENEG

| Number: | -704474 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Face value in trade report is negative. |
| Explanation: | Face value in trade report must not be negative. |
| User Action: | Reenter trade report with a positive face value. |

Alarm Code: CL_OMN_FACETOBIG

| Number: | -704476 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Face value in trade report is too large. |
| Explanation: | Face value is larger than system can handle. |
| User Action: | Reenter trade report with decreased face value. |

Alarm Code: CL_OMN_FACETOSMALL

| Number: | -705084 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Face value in trade report is too small. |
| Explanation: | Face value is smaller than configured minimum. |
| User Action: | Check the face value in the transaction. |

Alarm Code: CL_OMN_FACEZERO

| Number: | -704472 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Face value in trade report is zero. |
| Explanation: | Face value in trade report must not be zero. |
| User Action: | Reenter trade report with non-zero face value. |

Alarm Code: CL_OMN_FACEZEROUNWIND

| Number: | -704970 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Trade report with zero face value cannot be unwound/renegotiated. |
| Explanation: | Trade report with zero face value cannot be unwound/renegotiated. |
| User Action: | Trade report with zero face value cannot be unwound/renegotiated. |

Alarm Code: CL_OMN_FEEASSOCACCANDTYPE

| Number: | -705772 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | fee assocation for account and account type not allowed |
| Explanation: | A fee association entry must not specify both account and account type |
| User Action: | Specify account or account type when registering account fee association |

Alarm Code: CL_OMN_FEEREBATECCLEVEL

| Number: | -705234 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Fee rebate calculation on account level is not supported. |
| Explanation: | Fee rebate calculation on account level is not supported. |
| User Action: | Run the fee rebate on member level. |

Alarm Code: CL_OMN_FINALHELDTOOBIG

| Number: | -705722 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Final held exceeds held position |
| Explanation: | The final held position exceeds current held position |
| User Action: | Reduce final held position |

Alarm Code: CL_OMN_FINHELDADJNOTALLWD

-705692

Number:

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Adjustment of Final held on position is not allowed. |
| Explanation: | Adjustment of the Final held on the position is only allowed on the current business date position, not on positions for historic dates. |
| User Action: | Resend transaction with a proper date for adjustment specified. |

Alarm Code: CL_OMN_FIRSTTRADETIMENOTPASSED

| Number: | -705292 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | First trading time has not passed for this instrument. |
| Explanation: | First trading time has not passed for this instrument. |
| User Action: | - |

Alarm Code: CL_OMN_FIRSTTRANSDATE

| Number: | -704908 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Reneg can only be done after or on first transaction date. |
| Explanation: | Reneg can only be done after or on first transaction date. |
| User Action: | Reneg can only be done after or on first transaction date. |

Alarm Code: CL_OMN_FIXEXIST

| Number: | -704740 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Fixing already exist. |
| Explanation: | Fixing value cannot be set on trade report that already has a fixing value. |
| User Action: | Make sure that the trade report does not have a fixing value already. |

Alarm Code: CL_OMN_FIXINTRATENOTININTRVL

| Number: | -705118 |
|------------|---------|
| Subsystem: | CL |

| Severity: | ERROR |
|---------------|--|
| Message Text: | Fixed interest rate not in interval. |
| Explanation: | Fixed interest rate not in interval as set up in CDB. |
| User Action: | Reenter trade report with correct fixed interest rate. |

Alarm Code: CL_OMN_FIXNOTININTRVL

| Number: | -705134 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Fixing value not in interval. |
| Explanation: | A fixing value is not in interval specified in CDB. |
| User Action: | Check interval fixing values specified in Price Tick Structure on Instrument Class. |

Alarm Code: CL_OMN_FIXSEREXIST

| Number: | -704730 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Fixing series already exist. |
| Explanation: | Fixing value cannot be set on trade report that has a fixing series. |
| User Action: | Make sure that the trade report does not have a fixing series before trying to set a fixing value. |

Alarm Code: CL_OMN_FLOWAMOUNTNEG

| Number: | -704994 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Notional amount in swap flow is negative. |
| Explanation: | Notional amount in swap flow is negative. |
| User Action: | Enter a non-negative amount. |

Alarm Code: CL_OMN_FLOWAMOUNTTOOBIG

| Number: | -704992 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Notional amount in swap flow is too large. |

| Explanation: | Notional amount in swap flow is too large. |
|--------------|--|
| User Action: | Enter a valid amount. |

Alarm Code: CL_OMN_FLOWAMOUNTZERO

| Number: | -704990 |
|---------------|---------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Notional amount in swap flow is zero. |
| Explanation: | Notional amount in swap flow is zero. |
| User Action: | Enter a non-zero amount. |

Alarm Code: CL_OMN_FLOWCONSIDNEG

| Number: | -705032 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Consideration in swap flow is negative. |
| Explanation: | Consideration in swap flow is negative. |
| User Action: | Reenter swap flow with positive consideration. |

Alarm Code: CL_OMN_FLOWCONSIDTOOBIG

| Number: | -705056 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Consideration in swap flow is too large. |
| Explanation: | Consideration in swap flow is too large. |
| User Action: | Reenter trade report with decreased consideration in swap flow. |

Alarm Code: CL_OMN_FLOWCONSIDZERO

| Number: | -705034 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Consideration in swap flow is zero. |
| Explanation: | Consideration in swap flow is zero. |
| User Action: | Reenter swap flow with positive consideration. |

Alarm Code: CL_OMN_FLOWRATENEG

| Number: | -705028 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Interest rate in swap flow is negative. |
| Explanation: | Interest rate in swap flow is negative. |
| User Action: | Enter a non-negative interest rate. |

Alarm Code: CL_OMN_FLOWRATEZERO

| Number: | -705030 |
|---------------|---------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Interest rate in swap flow is zero |
| Explanation: | Interest rate in swap flow is zero. |
| User Action: | Enter interest rate larger than zero. |

Alarm Code: CL_OMN_FLWFIXINTRATNOTININTRVL

| Number: | -705152 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Interest rate in fixed leg in swap flow not in interval. |
| Explanation: | Interest rate in swap flow not in interval as set up in CDB. |
| User Action: | Reenter trade report with correct fixed interest rate. |

Alarm Code: CL_OMN_FORWARDPRICENEG

| Number: | -705418 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Forward/future price is negative. |
| Explanation: | Forward/future price must be a positive value. |
| User Action: | Forward/future price must be a positive value. |

Alarm Code: CL_OMN_FORWARDPRICETOOBIG

-705552

Number:

| Subsystem: | CL |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Forward/future price is too large. |
| Explanation: | Forward/future price is too large. |
| User Action: | Check Forward/future price and number of decimals used. |

Alarm Code: CL_OMN_FORWARDPRICEZERO

| Number: | -705420 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Forward/future price is zero. |
| Explanation: | Forward/future price must be a positive value. |
| User Action: | Forward/future price must be a positive value. |

Alarm Code: CL_OMN_FPMLFORMAT

| Number: | -705340 |
|---------------|-------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The FpML message format is invalid. |
| Explanation: | The FpML message format is invalid. |
| User Action: | - |

Alarm Code: CL_OMN_FPMLNOTNUMERIC

| Number: | -705480 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | non-numeric value of FpML element |
| Explanation: | an FpML element contained a non-numeric value where a numeric |
| User Action: | Check format of FpML message |

Alarm Code: CL_OMN_FPMLNOTSUPP

| Number: | -705486 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | a non-supported FpML construct encountered |
|---------------|--|
| Explanation: | a non-supported FpML element was encountered within an message |
| User Action: | Check format of FpML message |

Alarm Code: CL_OMN_FPMLSCHEMA

| Number: | -705338 |
|---------------|--------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | FpML schema validation failed. |
| Explanation: | FpML schema validation failed. |
| User Action: | - |

Alarm Code: CL_OMN_FPML_INVMSGTYPE

| Number: | -705354 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid FpML message type |
| Explanation: | The FpML message did not contain a valid message type |
| User Action: | Correct the XML text in the message. |

Alarm Code: CL_OMN_FPML_UNSMSGTYP

| Number: | -705356 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Unsupported FpML message type |
| Explanation: | The FpML message did not contain message type that is handled by the system. |
| User Action: | Correct the XML text in the message. |

Alarm Code: CL_OMN_FRAINTRATNOTININTRVL

| Number: | -705818 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Interest rate in FRA not in interval. |
| Explanation: | Interest rate in FRA not in interval as set up in CDB. |

User Action: Reenter trade report w

Alarm Code: CL_OMN_FROMAFTERTOEFFDATE

| Number: | -705054 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Effective date in from field is greater than to date. |
| Explanation: | Effective date in from field is greater than to date. |
| User Action: | Make sure to date is greater than from date. |

Alarm Code: CL_OMN_FROMAFTERTOSETTDATE

| Number: | -705642 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Settlement date in from field is greater than to date. |
| Explanation: | Settlement date in from field is greater than to date. |
| User Action: | Make sure to date is greater than from date. |

Alarm Code: CL_OMN_FROMAFTERTOTERMDATE

| Number: | -705048 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Termination agree date in from field is greater than to date. |
| Explanation: | Termination agree date in from field is greater than to date. |
| User Action: | Make sure to date is greater than from date. |

Alarm Code: CL_OMN_FULLTERMALREXIST

| Number: | -705210 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | An outstanding full termination already exist for this trade report. |
| Explanation: | Only one outstanding full termination is allowed per trade report. |
| User Action: | Only one outstanding full termination is allowed per trade report. |

Alarm Code: CL_OMN_FUNCONLYTRD

| Number: | -704088 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | named routine needs a trade |
| Explanation: | A routine for calculating fee or quantity failed. The routine needs a trade in order to execute the computation. |
| User Action: | Check routines specified in product events for calculating quantity to deliver and fee. |

Alarm Code: CL_OMN_FUTEXPNOTSUPP

| Number: | -705852 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Exercise for future date not supported |
| Explanation: | An attempt to perform exercise for a future clearing date was rejected |
| User Action: | Submit exercise for current date or submit request at a later date. |

Alarm Code: CL_OMN_GIVEUPNOINST

| Number: | -704296 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | instigant trade missing in give-up deal |
| Explanation: | The transaction doesn't contain a trade with instigant set. |
| User Action: | This is probably a programming error. |

Alarm Code: CL_OMN_GIVEUPNOTALLOWED

| Number: | -705136 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Give Up is not within time limit. |
| Explanation: | The allowed number of days for give up has ended. |
| User Action: | Check the allowed number of days to give up for the specific instrument type and exchange and the difference between current clearing date and clearing date in the original trade/deal. |

Alarm Code: CL_OMN_GIVEUPNOTHOLDING

| Number: | -704264 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | give-up not in holding state. |
| Explanation: | The user tried to confirm or reject a give-up that has already been confirmed or rejected. |
| User Action: | Verify that the user is working with the right give-up. Check the give-up number and series. |

Alarm Code: CL_OMN_HOLDINGDEAL

| Number: | -705178 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid operation for a Holding deal. |
| Explanation: | The attempted operation is not allowed for deals in state Holding. |
| User Action: | Confirm or reject the deal before attempting the operation. |

Alarm Code: CL_OMN_HOLDINGGIVEUP

| Number: | -704272 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | request rejected due to holding give-up on the trade or trade in deal |
| Explanation: | An attempt to rectify, transfer or create an APT on a trade/deal that has a holding give up request connected to it. |
| User Action: | Confirm or reject the Give-up before attempting this operation again. |

Alarm Code: CL_OMN_HOLDINGRCTTRD

| Number: | -704274 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | request rejected due to holding rectify on the trade/deal |
| Explanation: | An attempt to give up on a trade that has a holding rectify trade/deal request connected to it. |
| User Action: | Confirm or reject the Rectify request before attempting this operation again. |

Alarm Code: CL_OMN_IDMTMNOTCOMPLETE

| Number: | -704354 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | intraday mark-to-market request not yet completed |
| Explanation: | A request was made for the result of an intra-day mark-to-market before processing of the request was completed. |
| User Action: | Wait for completion of the intra-day mark-to-market request and then re-issue the query |

Alarm Code: CL_OMN_IFACIDXNOTPOSSIBLE

| Number: | -705774 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Not possible to calculate index factor. |
| Explanation: | We did not find any index value to base our index factor calculation upon. |
| User Action: | Add approriate index values. |

Alarm Code: CL_OMN_IFACREFNOTPOSSIBLE

| Number: | -705776 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Not possible to calculate index factor. |
| Explanation: | We did not find any refference index value to base our index factor calculation upon. |
| User Action: | Add approriate index values. |

Alarm Code: CL_OMN_ILLCOMMODITY

| Number: | -704432 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Illegal commodity for member. |
| Explanation: | This commodity is set up to be illegal for this member. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_ILLDSTMEMINS

| Number: | -705738 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | take-up member not eligible to clear instrument |
| Explanation: | An attempt to give-up a trade to a member not allowed to clear the traded instrument was detected and blocked. |
| User Action: | None |

Alarm Code: CL_OMN_ILLNOVREQ

| Number: | -704500 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The requested change of novation state is illegal. |
| Explanation: | The requested change of novation state is illegal. |
| User Action: | - |

Alarm Code: CL_OMN_ILLTRANSUSER

| Number: | -704430 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Illegal transaction type for user. |
| Explanation: | This transaction is set up to be illegal for this user. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_ILLTRNSTIME

| Number: | -704130 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | illegal transaction time |
| Explanation: | Transaction was aborted. The transaction was not issued within the legal range in time. |
| User Action: | Check legal range in time for issuing transaction. |

Alarm Code: CL_OMN_INCBUYSELL

| Number: | -704154 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | inconsistency in trade types |
| Explanation: | All trades in an average price trade transaction must be of the same type. |
| User Action: | Make sure all trades are of the same type |

Alarm Code: CL_OMN_INCONSBUYSELL

| Number: | -704286 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | inconsistency in buy sell values |
| Explanation: | One of the deals in the transaction has inconsistent buy or sell trades source values. |
| User Action: | This is most likely a program error. |

Alarm Code: CL_OMN_INCONSDEALSRC

| Number: | -704278 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | inconsistency in deal source values |
| Explanation: | One of the deals in the transaction has inconsistent deal source values in the trades. |
| User Action: | This is most likely a program error. |

Alarm Code: CL_OMN_INCONSINSTIG

| Number: | -704280 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | inconsistency in instigant values |
| Explanation: | One of the deals in the transaction has inconsistent instigant values in the trades. |
| User Action: | This is most likely a program error. |

Alarm Code: CL_OMN_INCONSOCR

Number: -705734

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | inconsistent open-close-request |
| Explanation: | Encountered open-close-request inconsistent with position, instrument or operation attempted |
| User Action: | Check and correct open-close-request in trade submitted |

Alarm Code: CL_OMN_INCONSTRADETYPE

| Number: | -704282 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | inconsistency in trade type values |
| Explanation: | One of the deals in the transaction has inconsistent trade type values in the trades. |
| User Action: | This is most likely a program error. |

Alarm Code: CL_OMN_INCORRECTSUM

| Number: | -704122 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | sum of quantities is not correct |
| Explanation: | In an rectify trade operation, the quantity in the old trade differs from the quantity in the new trade(s). In an rectify deal operation, the quantity bought differs from the quantity sold or both quantities are zero. |
| User Action: | Check the quantities specified in the transaction and check against the quantities in the original trade(s). Further info on the error may be found in the logfile of the server reporting the error. |

Alarm Code: CL_OMN_INCTRDTYPORDEASRC

| Number: | -704284 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | inconsistency in trade type or deal source values |
| Explanation: | One of the deals in the transaction has inconsistent trade type or deal source values. No valid trade type or deal source was set to indicate the type of transaction. |
| User Action: | This is most likely a program error. |

Alarm Code: CL_OMN_INIINTRATEMISSING

Number: -705826

| Subsystem: | CL |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Initial interest rate missing. |
| Explanation: | Initial interest rate must be used, automatic interpolation of historical value not possible. |
| User Action: | Reenter trade report with correct initial interest rate. |

Alarm Code: CL_OMN_INIINTRATENOTININTRVL

| Number: | -705122 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Initial interest rate not in interval. |
| Explanation: | Initial interest rate not in interval as set up in CDB. |
| User Action: | Reenter trade report with correct initial interest rate. |

Alarm Code: CL_OMN_INITRATENEG

| Number: | -704796 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Initial interest rate is negative |
| Explanation: | Initial interest rate must be > 0 if specified |
| User Action: | Specify a positive value or no value |

Alarm Code: CL_OMN_INSISSUSP

| Number: | -704444 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The instrument is suspended from trading. |
| Explanation: | The instrument is suspended from trading. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_INSNOTTRADED

| Number: | -704440 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | The instrument is not traded. |
|---------------|---|
| Explanation: | This instrument is not configured to be traded. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_INSTNOTTRADEDCLICK

| Number: | -705290 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | This instrument is not traded in CLICK XT. |
| Explanation: | This instrument is not traded in CLICK XT. |
| User Action: | - |

Alarm Code: CL_OMN_INSTYPNOTFND

| Number: | -705544 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | instrument type not found |
| Explanation: | there is no instrument type matching parameters provided |
| User Action: | Check instrument type |

Alarm Code: CL_OMN_INTERR

| Number: | -704142 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | an internal error has occurred |
| Explanation: | Transaction aborted due to a problem in the central system. |
| User Action: | Retry the operation. If the failure persists, contact systems personnel. |

Alarm Code: CL_OMN_INTMULTEXERBADFORMAT

| Number: | -705404 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Integral multiple exercise has a bad format. |
| Explanation: | Integral multiple exercise must be a positive integer value. |

User Action:

Alarm Code: CL_OMN_INTMULTEXERNEG

| Number: | -705400 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Integral multiple exercise is negative. |
| Explanation: | Integral multiple exercise must be a positive value. |
| User Action: | Integral multiple exercise must be a positive value. |

Alarm Code: CL_OMN_INTMULTEXERZERO

| Number: | -705402 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Integral multiple exercise is zero. |
| Explanation: | Integral multiple exercise must be a positive value. |
| User Action: | Integral multiple exercise must be a positive value. |

Alarm Code: CL_OMN_INTRATENOTININTRVL

| Number: | -705116 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Interest rate not in interval. |
| Explanation: | Interest rate not in interval as set up in CDB. |
| User Action: | Reenter trade report with correct interest rate. |

Alarm Code: CL_OMN_INTXNDENIED

| Number: | -704138 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | txn on instrument type not allowed |
| Explanation: | Transaction was aborted. Series in transaction was of an instrument type for which the user isn't authorized to issue transactions. |
| User Action: | Check series used in transaction. |

Alarm Code: CL_OMN_INV2STEPMTMREQ

| Number: | -704438 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid 2:nd step mark-to-market request |
| Explanation: | An attempt has been made to issue the 2:nd step of a 2-step mark-to-market even though the 1:st step hasn't been executed. |
| User Action: | None |

Alarm Code: CL_OMN_INVACCALLNOV

| Number: | -705224 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The value indicating if account allows novation is invalid. |
| Explanation: | The value indicating if account allows novation is invalid. Valid values are 0 (Indicates Not Applicable), 1 (Yes) or 2 (No). |
| User Action: | Retry with a valid value (0 = N/A, 1 = Yes , 2 = No) |

Alarm Code: CL_OMN_INVACCEDIDATD

| Number: | -704201 |
|---------------|--|
| Subsystem: | CL |
| Severity: | WARNING |
| Message Text: | account could not be deleted since account changed today |
| Explanation: | This account could not be deleted, due to date missmatch. |
| User Action: | Only accounts that has change date prior to current bussiness date is allowed to be deleted. |

Alarm Code: CL_OMN_INVACCEDIDATE

| Number: | -704203 |
|---------------|---|
| Subsystem: | CL |
| Severity: | WARNING |
| Message Text: | account could not be edited since account not created today |
| Explanation: | This account could not be edited, due to date missmatch. |
| User Action: | Only accounts that is created during current bussiness date is allowed to be changed. |

Alarm Code: CL_OMN_INVACCEDIPOS

| Number: | -705684 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Account could not be edited due to holding positions. |
| Explanation: | Account could not be edited due to holding positions. |
| User Action: | Only accounts that do not hold positions are allowed to be edited. |

Alarm Code: CL_OMN_INVACCEDITRA

| Number: | -704197 |
|---------------|--|
| Subsystem: | CL |
| Severity: | WARNING |
| Message Text: | account could not be edited due to existing trades in TRADE |
| Explanation: | This account could not be edited, due to existing trades in CLDB table TRADE assigned to this account. |
| User Action: | Only accounts that has no trades is allowed to be edited. |

Alarm Code: CL_OMN_INVACCEDITRAN

| Number: | -704199 |
|---------------|--|
| Subsystem: | CL |
| Severity: | WARNING |
| Message Text: | account could not be edited due to existing trades in TRADE_NEW |
| Explanation: | This account could not be edited, due to existing trades in CLDB table TRADE_NEW assigned to this account. |
| User Action: | Only accounts that has no trades is allowed to be editded. |

Alarm Code: CL_OMN_INVACCESSE

| Number: | -704092 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | member not allowed to exercise trades on account |
| Explanation: | An attempt to register an exercise request was rejected. The user isn't authorized to register exercise trades on the specified account. |
| User Action: | Check account and trade specified in the transaction. |

Alarm Code: CL_OMN_INVACCESSR

| Number: | -704090 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | member not allowed to read trades on account |
| Explanation: | An attempt to retrieve information about (a) (rectified) trade(s) or deal(s) was rejected. The answer to the query would contain information that the user isn't authorized to retrieve. Please note that a user will not be able to retrieve information about a rectified deal if another member is part of the deal. |
| User Action: | Check the trade, deal or account specified in the transaction. |

Alarm Code: CL_OMN_INVACCESSW

| Number: | -704076 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | member not allowed to create trades on account |
| Explanation: | An attempt to create trades on an account has been rejected. The user isn't authorized to change or create trades on the account in question. This error is primarily issued when trying to rectify a trade or a deal, e.g. if attempting to change anything but open_close_request in a CD27 transaction. Attempting to confirm a rectify trade or rectify deal operation will also result in this error. |
| User Action: | Check the trade and account(s) specified in the transaction. Being able to view a trade or an account doesn't imply the right to change or add trades to the account. |

Alarm Code: CL_OMN_INVACCFEEASSOCOVER

| Number: | -705204 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Records for the same series must not have overlapping from - to intervals. |
| Explanation: | Records for the same series must not have overlapping from - to intervals. |
| User Action: | Check from/to interval. |

Alarm Code: CL_OMN_INVACCFEEASSOCSAME

| Number: | -705202 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Records for the same series must not have the same from - to interval. |
| Explanation: | Records for the same series must not have the same from - to interval. |

User Action: Check from/to interval.

Alarm Code: CL_OMN_INVACCID

| Number: | -704304 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | incorrect account id in transaction |
| Explanation: | The transaction contains an account id that is not the correct account id. |
| User Action: | This is probably a programming error in the sending application. |

Alarm Code: CL_OMN_INVACCLVL

| Number: | -704326 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid account level |
| Explanation: | A position query transaction specifying an invalid account level has been obtained. |
| User Action: | This is probably a programming error. |

Alarm Code: CL_OMN_INVACCORQTY

| Number: | -704086 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | account or quantity invalid |
| Explanation: | The account and/or the quantity specified in a request isn't valid. The quantity must be a positive non-zero number and the user must be authorized to access the account. |
| User Action: | Check the account and quantity specified request. |

Alarm Code: CL_OMN_INVACCOUNT

| Number: | -704046 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid account or invalid operation on this account |
| Explanation: | Account matching account specification doesn't exist or is invalid for the attempted operation. |
| User Action: | Check the account specification. Another possible cause to this error may be an account with an invalid account specification for sink account or propagation of position, trades or margin. Also |

| check that the accounts specified as default and/or reject account for the exchange customer |
|--|
| does exist. |

Alarm Code: CL_OMN_INVACCOUNTE

| Number: | -704110 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | account does not exist |
| Explanation: | A transaction was rejected due to a non-existing account being specified. |
| User Action: | Check the account specified in transaction. Check the properties of the account; an invalid sink account or position account may cause this error. Check the member in the common database. A non-existing default or reject account may cause this error. If linked clearing, check balance account specified for the clearing house. Further info on the error may be found in the logfile of the server reporting the error. |

Alarm Code: CL_OMN_INVACCOUNTSTATE

| Number: | -704384 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid account state |
| Explanation: | An invalid account state was encountered when trying to store or update account information in database. Valid account states are Registered, Active or Inactive. |
| User Action: | Check the account specified in the transaction. Check the account specified as default account for the member in the common database (CDB). If necessary, the default account or correct the info on the default account. Further info on the error may be found in the reporting error logfile of the server. |

Alarm Code: CL_OMN_INVACCOUNTSTATEDEL

| Number: | -704386 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid account state |
| Explanation: | An invalid account state was encountered when trying to store or update account information in database. Valid account states are Registered, Active, Inactive or Deleted. |
| User Action: | Check the account specified in the transaction. Check the account specified as default account for the member in the common database (CDB). If necessary, the default account or correct the info on the default account. Further info on the error may be found in the reporting error logfile of the server. |

Alarm Code: CL_OMN_INVACCSTATE

| Number: | -704112 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | account not active |
| Explanation: | An attempt to register an exercise or assign a request failed. The account specified in request isn't in active state. This message is also issued in case the state of the default account for a member isn't valid. |
| User Action: | Check the account specified in the transaction. Check the account specified as default account for the member in the common database (CDB). If necessary, the default account or correct the info on the default account. Further info on the error may be found in the reporting error logfile of the server. |

Alarm Code: CL_OMN_INVACCTYPE

| Number: | -704163 |
|---------------|---|
| Subsystem: | CL |
| Severity: | WARNING |
| Message Text: | invalid account type |
| Explanation: | The account type specified in transaction is not valid. |
| User Action: | Enter a valid account type |

Alarm Code: CL_OMN_INVACCTYPFORSTATECHNG

| Number: | -705726 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid account type for account state change. |
| Explanation: | The account type of the account requesting an account change is invalid. |
| User Action: | Use an account with a valid account type to change account states. |

Alarm Code: CL_OMN_INVAGRPARAM

| Number: | -704516 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid Use Agreement parameter value. |
| Explanation: | Use Agreement parameter can only be yes or no. |
| User Action: | Reenter the transaction with a valid Use Agreement parameter. |

Alarm Code: CL_OMN_INVAGRTYPE

| Number: | -704584 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The agreement type is invalid. |
| Explanation: | The agreement type doesn't exists in CDB. |
| User Action: | Reenter the agreement with a valid agreement type. |

Alarm Code: CL_OMN_INVALLOWTAKEUP

| Number: | -705860 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The value indicating if account allows take up is invalid. |
| Explanation: | The value indicating if account allows take up is invalid. Valid values are 0 (Indicates Not Applicable), 1 (Yes) or 2 (No). |
| User Action: | Retry with a valid value (0 = N/A, 1 = Yes , 2 = No) |

Alarm Code: CL_OMN_INVAMOUNT

| Number: | -705786 |
|---------------|------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Amount in trade report is invalid. |
| Explanation: | Amount in trade report is invalid. |
| User Action: | Enter a valid amount. |

Alarm Code: CL_OMN_INVASOF

| Number: | -704552 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The trade date (as of date) is invalid. |
| Explanation: | The format is wrong or the date is not a valid date (ex 20020231). |
| User Action: | Reenter the transaction with a valid date. |

Alarm Code: CL_OMN_INVAUTH

| Number: | -704426 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Authorized by illegal user. |
| Explanation: | The trade report was authorized by an illegal user. The user who entered or last modified the trade report may not authorize the trade report. |
| User Action: | Another user must be used to authorize the trade report. |

Alarm Code: CL_OMN_INVAUTOTAKEUP

| Number: | -705862 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The destination account is not allowed to take up trades. |
| Explanation: | The destination account is not allowed to take up trades. |
| User Action: | Check account set up |

Alarm Code: CL_OMN_INVBALISS

| Number: | -704018 |
|---------------|---------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | number of written too few |
| Explanation: | message is to be deleted |
| User Action: | None |

Alarm Code: CL_OMN_INVBALOWN

| Number: | -704020 |
|---------------|--------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | number of held too few |
| Explanation: | message is to be deleted |
| User Action: | None |

Alarm Code: CL_OMN_INVBICCODE

| Number: | -704506 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | BIC code is not correct length (8 or 11) or contains invalid character(s) |
| Explanation: | An attempt to register an account failed. One or several characters in the bic code may be invalid or the bic code may be to short or to long. |
| User Action: | Check specification of bic code and retry with a correct bic code. |

Alarm Code: CL_OMN_INVBIDASK

| Number: | -704048 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid bid/ask code |
| Explanation: | A query simulate fee transaction was aborted due to an invalid bid_or_ask code. Valid codes for bid_or_ask in this query are 1 for Bid and 2 for Ask. |
| User Action: | Check bid_or_ask specified in the query simulate fee transaction. |

Alarm Code: CL_OMN_INVBNDQUO

| Number: | -704214 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid bond quotation |
| Explanation: | An attempt to register or modify an underlying delivery with a bond quotation less than zero has been made. |
| User Action: | Re-register/modify the underlying delivery with a valid bond quotation. |

Alarm Code: CL_OMN_INVBUSDAYCONV

| Number: | -704864 |
|---------------|--------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid business day convention |
| Explanation: | Business day conventtion must be 1-3 |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVBUYCURRENCY

| Number: | -704574 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The buy currency doesn't exists or is invalid. |
| Explanation: | The buy currency doesn't exists or is invalid. |
| User Action: | Choose a valid currency. |

Alarm Code: CL_OMN_INVBUYSETTLEINST

| Number: | -704736 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The buy settlement instruction is invalid. |
| Explanation: | The Settlement Instruction may only contain printable characters. |
| User Action: | Reenter the transaction with valid Settlement Instruction. |

Alarm Code: CL_OMN_INVBUYSSIPARAM

| Number: | -704512 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid Buy Use SSI parameter value. |
| Explanation: | Use SSI parameter can only be yes or no. |
| User Action: | Reenter the transaction with a valid Use SSI parameter. |

Alarm Code: CL_OMN_INVCABIND

| Number: | -704306 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | cab price indicator for transaction incorrect |
| Explanation: | The transaction contains a cab price indicator that is not correct. |
| User Action: | This is probably a programming error in the sending application. |

Alarm Code: CL_OMN_INVCABPRICEFORMAT

Number: -704414

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | invalid cabinet price format |
| Explanation: | The cabinet price is not legal for the price format on the series. |
| User Action: | Correct the cabinet price. For further information about the error, check the logfile for the application. |

Alarm Code: CL_OMN_INVCALCRULE

| Number: | -704594 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid Calculation Rule. |
| Explanation: | The Calculation Rule doesn't exist or is invalid. |
| User Action: | Choose a valid Calculation Rule. |

Alarm Code: CL_OMN_INVCALCUNWINDCONSID

| Number: | -705506 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid Calculate Unwind Consideration parameter. |
| Explanation: | Calculate Unwind Consideration parameter must be None, Yes or No (0, 1 or 2). |
| User Action: | Reenter the transaction with a valid Calculate Unwind Consideration parameter |

Alarm Code: CL_OMN_INVCANCEL

| Number: | -704586 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Impossible to cancel matched agreement. |
| Explanation: | An agreement can only be cancelled if state is Unmatched. |
| User Action: | |

Alarm Code: CL_OMN_INVCANCELRENEG

| Number: | -705496 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | Cancel of a renegotiation/unwind is not allowed. |
|---------------|--|
| Explanation: | Cancel of a renegotiation/unwind is not allowed. |
| User Action: | Cancel of a renegotiation/unwind is not allowed. |

Alarm Code: CL_OMN_INVCANTRDID

| Number: | -705602 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid cancel trade id/ Cannot cancel trade from previous day |
| Explanation: | Trade corresponding to a trade number couldn't be found. May occur if the user trying to cancel a trade made prior to the current business date. |
| User Action: | Check creation date on trade id specified in transaction. |

Alarm Code: CL_OMN_INVCASHACC

| Number: | -704554 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The cash record/cash account is invalid. |
| Explanation: | The cash record/cash account may only contain alphanumeric value or space or hyphen. |
| User Action: | Reenter the transaction with a valid cash record/cash account. |

Alarm Code: CL_OMN_INVCASHTYPE

| Number: | -704606 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The cash type in trade report is invalid. |
| Explanation: | The cash type in trade report is invalid. |
| User Action: | Enter a valid cash type. |

Alarm Code: CL_OMN_INVCHARINACCALIAS

| Number: | -705652 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid characters was found in account alias. |

| Explanation: | The account alias specified contains unprintable characters |
|--------------|--|
| User Action: | See to that the account alias specified contains printable characters. |

Alarm Code: CL_OMN_INVCHARINMSG

| Number: | -704756 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid character in message |
| Explanation: | Message text includes an illegal (unprintable) character. This might be an escape character or any other character that is unprintable. |
| User Action: | Correct the message and remove any unprintable characters. |

Alarm Code: CL_OMN_INVCHGACCUNWIND

| Number: | -704968 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Account may not be changed in an renegotiation/unwind transaction. |
| Explanation: | Account may not be changed in an renegotiation/unwind transaction. |
| User Action: | Account may not be changed in an renegotiation/unwind transaction. |

Alarm Code: CL_OMN_INVCHGREQ

| Number: | -704074 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid change request |
| Explanation: | An attempt to rectify a trade was rejected. The specified trade number isn't valid or the field change_operation doesn't contain a valid value, i.e. corresponds to a known operation. |
| User Action: | Check trade number and change operation code in transaction. |

Alarm Code: CL_OMN_INVCHRINKEY

| Number: | -705174 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Key includes illegal character |
| Explanation: | The key givven includes an illegal character. |

Use only alphanumeric characters

Alarm Code: CL_OMN_INVCLDATE

| Number: | -704302 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | incorrect clearing date in transaction |
| Explanation: | The transaction contains a clearing date that is incorrect. |
| User Action: | This is probably a programming error in the sending application. |

Alarm Code: CL_OMN_INVCLHDATECANCEL

| Number: | -705284 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Cancel not allowed of trade from session T. |
| Explanation: | Cancel not allowed of trade from session T. |
| User Action: | - |

Alarm Code: CL_OMN_INVCLHSERIES

| Number: | -705330 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Series used belongs to wrong Clearing house. |
| Explanation: | The series in transaction belongs to a different Clearing house than the user using the series. |
| User Action: | Verify that the instrument used belongs to the users Clearing house. |

Alarm Code: CL_OMN_INVCLICAT

| Number: | -704308 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | incorrect client category in trade |
| Explanation: | The transaction contains a client category that is incorrect. |
| User Action: | This is probably a programming error in the sending application. |

Alarm Code: CL_OMN_INVCLOSEOUTQTY

| Number: | -705678 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid close-out quantity. |
| Explanation: | The close-out quantity is greater than the minimum held or written on position. |
| User Action: | Resend transaction with less quantity close out specified. |

Alarm Code: CL_OMN_INVCMTA

| Number: | -704161 |
|---------------|--|
| Subsystem: | CL |
| Severity: | WARNING |
| Message Text: | invalid CMTA member |
| Explanation: | The CMTA member, Clearing Member Trade Assignment Agreement, doesn't exist in CDB. |
| User Action: | Add a valid CMTA member |

Alarm Code: CL_OMN_INVCOMMODITYCUR

| Number: | -705582 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Missing Currency on underlying. |
| Explanation: | Currency is missing on instrument (underlying). |
| User Action: | Add Currency to underlying. |

Alarm Code: CL_OMN_INVCOMMODITYISIN

| Number: | -705440 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Missing ISIN on underlying. |
| Explanation: | ISIN is missing on instrument (underlying). |
| User Action: | Add ISIN to underlying. |

Alarm Code: CL_OMN_INVCOMMODITYRIC

Number: -705438

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Missing External Identity (RIC) on underlying. |
| Explanation: | External Identity (RIC) is missing on instrument (underlying). |
| User Action: | Add external Identity (RIC) to underlying. |

Alarm Code: CL_OMN_INVCONDCONF

| Number: | -704820 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid Counterparty Condition Confirmation value |
| Explanation: | Invalid Counterparty Condition Confirmation value |
| User Action: | Invalid Counterparty Condition Confirmation value |

Alarm Code: CL_OMN_INVCONDITION

| Number: | -704818 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Swap condition contains invalid characters |
| Explanation: | Swap condition contains invalid characters |
| User Action: | Specify printable characters |

Alarm Code: CL_OMN_INVCONF

| Number: | -705036 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Confirmed by illegal user. |
| Explanation: | The swap conditions was confirmed by an illegal user. The user who entered or last modified the trade report may not confirm the swap conditions. |
| User Action: | Another user must be used to confirm the trade report. |

Alarm Code: CL_OMN_INVCONFREJ

| Number: | -704566 |
|------------|---------|
| Subsystem: | CL |

| Severity: | ERROR |
|---------------|--|
| Message Text: | Invalid confirm reject value. |
| Explanation: | The confirm reject value is not allowed. |
| User Action: | See API manual for valid values. |

Alarm Code: CL_OMN_INVCONFUSER

| Number: | -705800 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | User is not allowed to confirm or reject trade report. |
| Explanation: | Call Clearing Operation. |
| User Action: | Call Clearing Operation. |

Alarm Code: CL_OMN_INVCONSIDERATION

| Number: | -705792 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Consideration amount differs from recalculated consideration amount. |
| Explanation: | Consideration amount differs from recalculated consideration amount. |
| User Action: | Enter a valid amount. |

Alarm Code: CL_OMN_INVCONSTCLOFIHELDQTY

| Number: | -705690 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Inconsistent Close-out quantity and Final held quantity. |
| Explanation: | The close-out quantity and Final held quantity is inconsistent. Either Close-out or Final held should be zero. Final held must be zero if Close-out is non-zero and vice-versa. |
| User Action: | Resend transaction with consistent Close-out and Final held quantities. |

Alarm Code: CL_OMN_INVCONTROLLER

| Number: | -705622 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | Controller value is not valid value for this member |
|---------------|--|
| Explanation: | Valid Controller values are specified at member level. |
| User Action: | Account should be set up with only matching controller value and legal controller id set on the participant. |

Alarm Code: CL_OMN_INVCOUNTRY

| Number: | -704022 |
|---------------|--------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid country code |
| Explanation: | message is to be deleted |
| User Action: | None |

Alarm Code: CL_OMN_INVCOVERCALL

| Number: | -704380 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | cover call is invalid |
| Explanation: | Invalid covered call request(not found), when confirm/reject/cancel are received. |
| User Action: | None. The message is informational. |

Alarm Code: CL_OMN_INVCOVERCALLACCESS

| Number: | -704382 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | member is not allowed to make covered calls |
| Explanation: | Member is not allowed to make covered calls. |
| User Action: | None. The message is informational. |

Alarm Code: CL_OMN_INVCOVERQTY

| Number: | -704406 |
|---------------|-------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Not enough short position to cover. |

| Explanation: | Not enough short position to cover. |
|--------------|---------------------------------------|
| User Action: | This is probably a programming error. |

Alarm Code: CL_OMN_INVCSDACC

| Number: | -704222 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | account has no csd account |
| Explanation: | An attempt has been made to register a physical delivery from an account that has no csd account. |
| User Action: | Edit the account so that it has a valid csd account and re-register the physical deliveries. |

Alarm Code: CL_OMN_INVCURRENCY

| Number: | -704578 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The currency doesn't exists or is invalid. |
| Explanation: | The currency doesn't exists or is invalid. |
| User Action: | Choose a valid currency. |

Alarm Code: CL_OMN_INVDACACC

| Number: | -704050 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | account not daily account |
| Explanation: | State of trade is not active or trade is not a transitory trade. A trade type other than transitory implies that the account isn't a transitory (daily) account. |
| User Action: | Check trade and account specified in transaction. |

Alarm Code: CL_OMN_INVDAYCOUNT

| Number: | -704682 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid day count convention/fraction. |
| Explanation: | This is not a valid day count convention/fraction. |

User Action:

Alarm Code: CL_OMN_INVDAYSRESTRID

| Number: | -705676 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid or missing days restricted definition for member. |
| Explanation: | The definition of days restricted is missing or invalid. See to that this id is properly defined for the member. |
| User Action: | See to that the days restricted id is a valid one. |

Alarm Code: CL_OMN_INVDAYTYPECONVENTION

| Number: | -705346 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | When Day Type is business then Business Day Convention should be None. |
| Explanation: | If the dayType is Business then the businessDayConvention should be None. |
| User Action: | change either dayType or businessDayConvention. |

Alarm Code: CL_OMN_INVDEALSRC

| Number: | -704052 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid deal source code |
| Explanation: | Programming error. An invalid deal-source is specified in a deal received by the clearing system. |
| User Action: | For further information about the deal, check logfile of the application reporting this error. Check for errors in the application sending the deal to the clearing system. |

Alarm Code: CL_OMN_INVDELIVQTY

| Number: | -704220 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid delivery quantity |
| Explanation: | An invalid quantity has been submitted for a physical delivery. |
| User Action: | Re-register the physical delivery with a valid quantity, a non-negative value. |

Alarm Code: CL_OMN_INVDENYQTY

| Number: | -704418 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The quantity specified in the request was invalid. |
| Explanation: | The quantity specified in the request was invalid. Quantity must be equal or greater than zero. |
| User Action: | Check the quantity specified in the request. |

Alarm Code: CL_OMN_INVDLVPROP

| Number: | -704402 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Account with invalid delivery propagation encountered |
| Explanation: | The system encountered an account with an invalid setting of the delivery responsible attribute, a.k.a. delivery propagation |
| User Action: | Check the account set-up |

Alarm Code: CL_OMN_INVDVPACC

| Number: | -704558 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The DVP account is invalid. |
| Explanation: | The DVP account may only contain alphanumeric value or space or hyphen. |
| User Action: | Reenter the transaction with a valid date. |

Alarm Code: CL_OMN_INVEFFDATE

| Number: | -704774 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid effective date. |
| Explanation: | This date is not a valid effetive date. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_INVENTRFEEBILLDATE

| Number: | -705018 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid entrance fee billing date. |
| Explanation: | The entrance fee billing date has to be an settlement day. |
| User Action: | Change the entrance fee billing date to a settlement day. |

Alarm Code: CL_OMN_INVEXCHLOOKFORINDEX

| Number: | -705360 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Exchange look-alike N/A for Index Underlying. |
| Explanation: | Exchange look-alike N/A for Index Underlying. |
| User Action: | Remove exchange look-alike since instrument traded is an index. |

Alarm Code: CL_OMN_INVEXCHTRADEFORSHARE

| Number: | -705362 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Exchange-traded contract N/A for Share Underlying. |
| Explanation: | Exchange-traded contract N/A for Share Underlying. |
| User Action: | Remove exchange-traded contract if instrument traded is not an index. |

Alarm Code: CL_OMN_INVEXCLREQUEST

| Number: | -705714 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The exclude from trade statistics request is invalid. |
| Explanation: | The exclude from trade statistics request is invalid. Valid values are Exclude = 1, Re-include = 2. |
| User Action: | Re-enter transaction with a valid exclude request. |

Alarm Code: CL_OMN_INVEXCONF

Number: -704144

| Subsystem: | CL |
|---------------|-------------------------------------|
| Severity: | ERROR |
| Message Text: | invalid ex by ex confirm from CASSA |
| Explanation: | None |
| User Action: | None |

Alarm Code: CL_OMN_INVEXCRCARCAL

| Number: | -705226 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The value indicating if account excluded from rcar calc is invalid. |
| Explanation: | The value indicating if account excluded from rcar calculation is invalid. Valid values are 1 (Yes) or 2 (No). |
| User Action: | Retry with a valid value (1 = Yes or 2 = No) |

Alarm Code: CL_OMN_INVEXEREQ

| Number: | -704108 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | illegal to exercise now |
| Explanation: | An attempt to register an exercise request failed. According to the product event rules, exercise may not be requested for the specified series at this time. General exercise may only be requested on the expiration day. |
| User Action: | Check if the intended series was specified in the exercise request. |

Alarm Code: CL_OMN_INVEXEREQACCTYPE

| Number: | -705124 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | exercise request not allowed on this type of account |
| Explanation: | Exercise Request is not allowed on transitory or system accounts. |
| User Action: | This error message does not require any action. |

Alarm Code: CL_OMN_INVEXPDATE

| Number: |
|---------|
|---------|

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | The expiration date must be equal or larger than today's date. |
| Explanation: | The expiration date must be equal or larger than today's date. |
| User Action: | - |

Alarm Code: CL_OMN_INVEXPLIMIT

| Number: | -705836 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Exposure limit must have zero or positive value |
| Explanation: | Exposure limit must have zero or positive value |
| User Action: | Reenter with a valid value |

Alarm Code: CL_OMN_INVEXREJECT

| Number: | -704146 |
|---------------|------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid ex by ex reject from CASSA |
| Explanation: | None |
| User Action: | None |

Alarm Code: CL_OMN_INVEXTACCCONTR

| Number: | -705660 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid external account controller. |
| Explanation: | The external account connection controller is undefined |
| User Action: | See to that the external account connection controller is a valid one. |

Alarm Code: CL_OMN_INVEXTACCID

| Number: | -705770 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | External account identity is blank. |
|---------------|---|
| Explanation: | External account identity must contain a value. |
| User Action: | External account identity must contain a value. |

Alarm Code: CL_OMN_INVEXTACCINTERM

| Number: | -705782 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid external account intermediary. |
| Explanation: | The external account connection intermediary is undefined |
| User Action: | See to that the external account connection intermediary is a valid one. |

Alarm Code: CL_OMN_INVEXTACCRSTATE

| Number: | -705768 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid external connection role state. |
| Explanation: | The external account connection role state is undefined. |
| User Action: | See to that the external account connection role state is a valid one. |

Alarm Code: CL_OMN_INVEXTACCRTYPE

| Number: | -705658 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid external connection role type. |
| Explanation: | The external account connection role type is undefined |
| User Action: | See to that the external account connection role type is a valid one. |

Alarm Code: CL_OMN_INVEXTACCVER

| Number: | -705662 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid external account version. |
| Explanation: | The external account connection version is wrong |

User Action:

Alarm Code: CL_OMN_INVEXTDEALNUM

| Number: | -704312 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid external deal number |
| Explanation: | The transaction contains a trade with an external deal number that is not correct. |
| User Action: | This is probably a programming error. |

Alarm Code: CL_OMN_INVEXTTRDFEETYP

| Number: | -704310 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | incorrect external trade fee type |
| Explanation: | The transaction contains a external trade fee type that is not correct. |
| User Action: | This is probably a programming error in the sending application. |

Alarm Code: CL_OMN_INVEXTTRDNUM

| Number: | -704294 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | incorrect external trade number |
| Explanation: | The transaction contains a deal with an external trade number that is not correct. |
| User Action: | This is probably a programming error. |

Alarm Code: CL_OMN_INVEXTTSTATE

| Number: | -705132 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid external trade state. |
| Explanation: | Check API manual for valid external trade state values. |
| User Action: | Reenter transaction with a valid value. |

Alarm Code: CL_OMN_INVFACEVALUE

| Number: | -704978 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid face value. |
| Explanation: | Face value is not a multiple of nominal value of underlying. |
| User Action: | The face value must be a multiple of nominal value of underlying. |

Alarm Code: CL_OMN_INVFEEREBATE

| Number: | -705138 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid fee rebate |
| Explanation: | The supplied fee rebate key is not found |
| User Action: | Send an correct fee rebate key |

Alarm Code: CL_OMN_INVFINALFLG

| Number: | -704350 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid setting on final flag |
| Explanation: | An attempt to set fixing values with an invalid value in the final flag. Allowed values are 0 and 1. |
| User Action: | Check for errors in application submitting transaction. |

Alarm Code: CL_OMN_INVFIRSTBILLDATE

| Number: | -705016 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid first billing date. |
| Explanation: | The first billing date has to be an settlement day. |
| User Action: | Change the first billing date to a settlement day. |

Alarm Code: CL_OMN_INVFIRSTCURRENCY

Number: -705228

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | First currency doesn't exists or is invalid. |
| Explanation: | The currency doesn't exists or is invalid. |
| User Action: | Choose a valid currency. |

Alarm Code: CL_OMN_INVFIRSTSTART

| Number: | -704860 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | First flow start date must be same as effective date. |
| Explanation: | First flow start date must be same as effective date. |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVFIRSTSTUB

| Number: | -705794 |
|---------------|------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | First stub rolling period invalid. |
| Explanation: | First stub rolling period invalid. |
| User Action: | Specify a correct rolling period. |

Alarm Code: CL_OMN_INVFIRSTTRANSDATE

| Number: | -705200 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid first transaction date. |
| Explanation: | This date is not a valid first transaction date. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_INVFITYPE

| Number: | -704592 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | Invalid Fixed Income type. |
|---------------|--|
| Explanation: | The Fixed Income type doesn't exist or is invalid. |
| User Action: | Choose a valid Fixed Income type. |

Alarm Code: CL_OMN_INVFIXDATECONSID

| Number: | -705206 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Flow rate set date in the past but no rate and consideration value. |
| Explanation: | For a flow with rate set date in the past, rate and consideration must be set. |
| User Action: | Specify a valid value for rate and consideration. |

Alarm Code: CL_OMN_INVFIXEDORFLOAT

| Number: | -704802 |
|---------------|--------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Fixed / Float must be Fixed or Float |
| Explanation: | Fixed / Float must be Fixed or Float |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVFIXING

| Number: | -704702 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | fixing value invalid or missing |
| Explanation: | A fixing value is missing or is invalid. A fixing value of zero is considered invalid in most cases. |
| User Action: | Check whether fixing values are set for series where fixing is required. |

Alarm Code: CL_OMN_INVFIXLABEL

| Number: | -704352 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid label for fixing values |
| Explanation: | An attempt to use a blank label for non-final fixing values has been encountered. |

User Action: Se

Alarm Code: CL_OMN_INVFLODATSEQ

| Number: | -704858 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Flow start/end dates must be in sequence. |
| Explanation: | The start date for a swap flow must be the same as the previous flow's end date. |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVFLOENDDAT

| Number: | -704840 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Flow end date is not valid business date. |
| Explanation: | Flow end date is not valid business date. |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVFLOFIXDAT

| Number: | -704844 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Float flow rate set date is not a valid business date. |
| Explanation: | Float flow rate set date is not a valid business date . |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVFLOOP

| Number: | -704852 |
|---------------|-------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid flow operation. |
| Explanation: | Invalid flow operation. |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVFLOPARTY

| Number: | -704850 |
|---------------|------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid party in flow. |
| Explanation: | Invalid party in flow. |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVFLOSETDAT

| Number: | -704848 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Flow payment date must be a settlement date. |
| Explanation: | Flow payment date must be a settlement date. |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVFLOSTADAT

| Number: | -704836 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Flow start date is not a valid business date. |
| Explanation: | Flow start date is not a valid business date. |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVFLOTERM

| Number: | -704856 |
|---------------|-------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid termination state for flow. |
| Explanation: | Invalid termination state for flow. |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVFLOTYP

Number: -704854

| Subsystem: | CL |
|---------------|-----------------------|
| Severity: | ERROR |
| Message Text: | Invalid flow type. |
| Explanation: | Invalid flow type. |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVFLOWAMOUNT

| Number: | -705790 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Notional amount in swap flow is invalid. |
| Explanation: | Notional amount in swap flow is invalid. |
| User Action: | Enter a valid amount. |

Alarm Code: CL_OMN_INVFLOWSTATE

| Number: | -704918 |
|---------------|-----------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid flow state. |
| Explanation: | Invalid flow state. |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVFORMAT

| Number: | -704588 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Printable characters validity. |
| Explanation: | The field may only contain printable characters excluding the percent% and the asterisk. |
| User Action: | Reenter the transaction with printable characters. |

Alarm Code: CL_OMN_INVFRATYPE

| Number: | -704764 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | Invalid FRA rate type. |
|---------------|--|
| Explanation: | This is not a valid FRA rate type. |
| User Action: | Make sure that FRA rate type is either Fixed-Float or Float-Fixed. |

Alarm Code: CL_OMN_INVFRD

| Number: | -704826 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid first rollover date |
| Explanation: | Must be greater than effective date and a settlement date |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVFROMEFFDATE

| Number: | -705050 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid effective date in from field. |
| Explanation: | This date is not a valid effective date. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_INVFROMSETTDATE

| Number: | -705638 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid settlement date in from field. |
| Explanation: | This date is not a valid from settlement date. |
| User Action: | Check from settlement date. |

Alarm Code: CL_OMN_INVFROMTERMAGREEDATE

| Number: | -705044 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid termination agree date in from field. |
| Explanation: | This date is not a valid termination agree date. |

User Action: Check CDB settings.

Alarm Code: CL_OMN_INVFULLTERM

| Number: | -704928 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid full termination. |
| Explanation: | Full termination must be either 1 (Yes) or 2 (No). |
| User Action: | Reenter the transaction with a valid full termination value. |

Alarm Code: CL_OMN_INVFUTPRICEFORSHARE

| Number: | -705364 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Future price valuation N/A for Share Underlying. |
| Explanation: | Future price valuation N/A for Share Underlying. |
| User Action: | Remove future price valuation if instrument traded is not an index. |

Alarm Code: CL_OMN_INVGIVEUPACC

| Number: | -704258 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | give-up account does not exist |
| Explanation: | An attempt to give up a trade was performed with an account that does not exist. |
| User Action: | Check the requested account and see if the user entered wrong account. The user can also enter a blank account. |

Alarm Code: CL_OMN_INVGIVEUPACCESS

| Number: | -704254 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | member not allowed to give up the trade |
| Explanation: | An attempt to give up a trade was performed by a member that doesn't have the right to do that. |
| User Action: | Check the trade and member in the give-up. |

Alarm Code: CL_OMN_INVGIVEUPACCSTATE

| Number: | -704260 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | give-up account not active |
| Explanation: | An attempt to give up a trade was performed with an account that is not active. |
| User Action: | Check the requested account and see if the user entered wrong account. The user can also enter a blank account. |

Alarm Code: CL_OMN_INVGIVEUPACCTYPE

| Number: | -704262 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | incorrect account type, must be a give-up account |
| Explanation: | An attempt to give up a trade was performed with an account that is a system account. |
| User Action: | Check the requested account and see if the user entered wrong account. The user can also enter a blank account. |

Alarm Code: CL_OMN_INVGROSSNET

| Number: | -705870 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid Gross or Net value |
| Explanation: | The Gross or Net value must be None, Gross od Net |
| User Action: | Enter correct value |

Alarm Code: CL_OMN_INVHOLDDEALTSTATE

| Number: | -705146 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Trade's ext_t_state not same for whole deal or invalid value. |
| Explanation: | When ext_t_state is used to specify the holding state for a deal, all trades in a deal must have the same, valid, value. |
| User Action: | Enter a new value. |

Alarm Code: CL_OMN_INVID

| Number: | -704118 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid id for entity |
| Explanation: | An invalid id for an entity was encountered, most likely in a request or a query. The entity may be a set of legal instrument types (LIT), a product event request, a user, an exercise request, a trade, a deal, a rectify deal, a rectify trade, an exchange member, a position etc. |
| User Action: | Check the id used in request or query. A possible cause for this problem is that the user isn't allowed to access the requested entity. |

Alarm Code: CL_OMN_INVINSTANCENUMBER

| Number: | -705596 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Instance number invalid. |
| Explanation: | The instance number used is invalid. Most likely <= 0. |
| User Action: | Resend with an instance > 0 |

Alarm Code: CL_OMN_INVINSTIGANT

| Number: | -704342 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid instigant setting |
| Explanation: | The clearing system received a deal with inconsistent setting of instigant. Some type of deals require that all legs of the same type (buy/sell) must have the same instigant-setting. |
| User Action: | For further information about the deal, check logfile of the application reporting this error. Check for errors in the application sending the deal to the clearing system. |

Alarm Code: CL_OMN_INVINSTLEVEL

| Number: | -704642 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid instrument level parameter. |
| Explanation: | Invalid instrument level parameter. |
| User Action: | Reenter transaction with a valid instrument level parameter. |

Alarm Code: CL_OMN_INVINSTRTYP

| Number: | -704054 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid instrument group code |
| Explanation: | A signal for exercise request transaction failed. Instrument type specified in the transaction is invalid. The instrument type consists of country number, market code and instrument group number. |
| User Action: | Check instrument type specified in transaction. |

Alarm Code: CL_OMN_INVINTMEMBER

| Number: | -704434 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Illegal instrument type for member. |
| Explanation: | The member is not set up to use this instrument type. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_INVINTPARTY

| Number: | -704650 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Illegal instrument type for counterparty. |
| Explanation: | The counterparty is not set up to use this instrument type. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_INVIRSWAPTYPE

| Number: | -704828 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid swap type |
| Explanation: | Must be Fixed/Float, Float/Fixed, or Float/Float |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVISSOWN

| Number: | -704024 |
|---------------|-----------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | number of bought and sold differs |
| Explanation: | message is to be deleted |
| User Action: | None |

Alarm Code: CL_OMN_INVITMCNT

| Number: | -704056 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid number of items |
| Explanation: | Step 2 of a rectify deal operation was rejected. The number of trade items in transaction differs from the number of items in the step 1 transaction. |
| User Action: | Check items used in transaction. |

Alarm Code: CL_OMN_INVLASTEND

| Number: | -704862 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Last end date must be same as termination date. |
| Explanation: | Last end date must be same as termination date. |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVLASTSTUB

| Number: | -705796 |
|---------------|-----------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Last stub rolling period invalid. |
| Explanation: | Last stub rolling period invalid. |
| User Action: | Specify a correct rolling period. |

Alarm Code: CL_OMN_INVLEGNUMBER

| Number: | -704924 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid leg number. |
| Explanation: | Leg number must be either 1 (Member leg) or 2 (Party leg). |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVMARGINCLASS

| Number: | -705773 |
|---------------|---|
| Subsystem: | CL |
| Severity: | WARNING |
| Message Text: | Margin class is not defined. |
| Explanation: | The margin class is not found within the set of defined margin classes. |
| User Action: | Add this margin class or use an already present one |

Alarm Code: CL_OMN_INVMARKET

| Number: | -704058 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid market code |
| Explanation: | Processing was aborted due to encountering an invalid market. Market consists of country number and market code. |
| User Action: | Check market specified in transaction. |

Alarm Code: CL_OMN_INVMASTERPOSCHG

| Number: | -704152 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid position change for master clearing house product |
| Explanation: | An external clearing house attempted to update its X-account's position in a series that is cleared by the local clearinghouse in an invalid way. The position's held and written quantity must be changed with an equal amount. |
| User Action: | Contact the external clearing house to verify that they are sending a correct transaction. Check the X-account's position in the local clearing house. |

Alarm Code: CL_OMN_INVMEMBER

| Number: | -704072 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid member code |
| Explanation: | An invalid member was encountered in a request or a query. |
| User Action: | Check the member specified in request or query. A possible cause for this problem is that the user isn't allowed to access information related to the member which could, for example, be identified as part of an account specification. |

Alarm Code: CL_OMN_INVMEMFEECHNGACC

| Number: | -705008 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid change of account. |
| Explanation: | The account may not be changed in the member fee. |
| User Action: | Do not change the account. |

Alarm Code: CL_OMN_INVMEMFEECHNGEF

| Number: | -705012 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid change of entrance fee. |
| Explanation: | The entrance fee billing date has passed and entrance fee can not be changed. |
| User Action: | Do not change the entrance fee. |

Alarm Code: CL_OMN_INVMEMFEECHNGEFBD

| Number: | -705010 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid change of entrance fee billing date. |
| Explanation: | The entrance fee billing date has passed and can not be changed. |
| User Action: | Do not change the entrance fee billing date. |

Alarm Code: CL_OMN_INVMEMFEECHNGUPFRONT

| Number: | -705014 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid change of upfront payment. |
| Explanation: | The as of date has passed and upfront payment can not be changed. |
| User Action: | Do not change the upfront payment. |

Alarm Code: CL_OMN_INVMEMFEEOP

| Number: | -705006 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid member fee operation |
| Explanation: | The specified member fee operation in not valid. |
| User Action: | Make sure to specify a valid member fee operation. |

Alarm Code: CL_OMN_INVMEMFEETYPE

| Number: | -705002 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid member fee type. |
| Explanation: | Member fee type must be either 1 or 2. |
| User Action: | Make sure to use a valid member fee_type. |

Alarm Code: CL_OMN_INVMEMINACC

| Number: | -705764 |
|---------------|--------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid member in account. |
| Explanation: | Invalid member in account. |
| User Action: | Enter another member in the account. |

Alarm Code: CL_OMN_INVMEMOBJOWN

Number: -705172

| Subsystem: | CL |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Member and authorisation object owner mismatch |
| Explanation: | The member and authorisation object owner does not match. |
| User Action: | Requery with a proper member/ object owner combination |

Alarm Code: CL_OMN_INVMETHOD

| Number: | -704624 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Method dealt in transaction is invalid. |
| Explanation: | Method dealt in transaction is invalid. |
| User Action: | Call clearing office. |

Alarm Code: CL_OMN_INVMIXCLDATE

| Number: | -705850 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Mixed clearing dates not allowed |
| Explanation: | An attempt to perform an average price trade transaction failed due to mixed clearing dates on trades included in the operation |
| User Action: | Reenter transaction with trades having same clearing date. |

Alarm Code: CL_OMN_INVMSGTYPE

| Number: | -704786 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Clearing message is of wrong type |
| Explanation: | A Clearing message has a message type set to a type not allowed. |
| User Action: | See to that the message type is set to Dedicated, General or any other allowd type. |

Alarm Code: CL_OMN_INVMULTEXCHFORSHARE

| Number: | -705580 |
|------------|---------|
| Subsystem: | CL |

| Severity: | ERROR |
|---------------|--|
| Message Text: | Multiple Exchange Index Annex Fallback N/A for Share Underlying. |
| Explanation: | Multiple Exchange Index Annex Fallback N/A for Share Underlying. |
| User Action: | Remove Multiple Exchange Index Annex Fallback contract |

Alarm Code: CL_OMN_INVNAME

| Number: | -704562 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The name is invalid. |
| Explanation: | The name may only contain printable characters. |
| User Action: | Reenter the transaction with a valid name. |

Alarm Code: CL_OMN_INVNETONTYPE

| Number: | -704646 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Netting is not allowed on instrument type. |
| Explanation: | Netting is not allowed on instrument type. |
| User Action: | Netting is not allowed on instrument type. |

Alarm Code: CL_OMN_INVNEWDATE

| Number: | -705296 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid new date in transaction. |
| Explanation: | One of the new dates in txn was invalid. |
| User Action: | - |

Alarm Code: CL_OMN_INVNEWHOLDDEAL

| Number: | -705150 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The Release_holding deal does not match the Holding deal. |

| Explanation: | When ext_t_state is set to Release_holding, the new trades must match the old trades. |
|--------------|---|
| User Action: | Enter a new value. |

Alarm Code: CL_OMN_INVNOTAMOUNT

| Number: | -704952 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid remaining notional amount on trade report. |
| Explanation: | Notional amount in swap termination is greater than notional amount on trade report plus existing swap terminations. |
| User Action: | Enter transaction with less notional amount. |

Alarm Code: CL_OMN_INVNOVATIONPARAM

| Number: | -704508 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid novation parameter value. |
| Explanation: | Novation parameter can only be yes or no. |
| User Action: | Reenter the transaction with a valid novation parameter. |

Alarm Code: CL_OMN_INVNOVFUTURE

| Number: | -705156 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The time for novation in the future is invalid. |
| Explanation: | The time for novation in the future is invalid. |
| User Action: | Reenter with valid value. |

Alarm Code: CL_OMN_INVNOVINS

| Number: | -704456 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Novation on the instrument is not allowed. |
| Explanation: | Novation on the instrument is not allowed. |

User Action: Check CDB settings.

Alarm Code: CL_OMN_INVNOVTODAY

| Number: | -705154 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The time for novation today is invalid. |
| Explanation: | The time for novation today is invalid. |
| User Action: | Reenter with valid value. |

Alarm Code: CL_OMN_INVNOVUNWIND

| Number: | -705208 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Unwind not allowed when Novation is Yes. |
| Explanation: | Unwind should be done from Renegotiation window for novated trade reports. |
| User Action: | Unwind should be done from Renegotiation window for novated trade reports. |

Alarm Code: CL_OMN_INVNOVYLD

| Number: | -705140 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Yield must exist if trade report is novated. |
| Explanation: | Yield must exist if trade report is novated. |
| User Action: | Enter yield value. |

Alarm Code: CL_OMN_INVNOVYLDCONS

| Number: | -704660 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Yield and consideration must exist if trade report is novated. |
| Explanation: | Yield and consideration must exist if trade report is novated. |
| User Action: | Enter yield and consideration values. |

Alarm Code: CL_OMN_INVOBJVER

| Number: | -705176 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid object version |
| Explanation: | The object subject to change has wrong version compared to the version on the new data. |
| User Action: | See to that the proper version is used when trying to change data in the database. |

Alarm Code: CL_OMN_INVOLDDATE

| Number: | -705294 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid old date in transaction. |
| Explanation: | One of the old dates in txn was invalid. |
| User Action: | - |

Alarm Code: CL_OMN_INVOPAFTEREFFDATE

| Number: | -705262 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid operation after effective date. |
| Explanation: | This is an invalid operation after effective date. |
| User Action: | - |

Alarm Code: CL_OMN_INVOPAFTERSECTRANSDATE

| Number: | -705264 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid operation after 2nd transaction date. |
| Explanation: | This is an invalid operation after 2nd transaction date. |
| User Action: | - |

Alarm Code: CL_OMN_INVOPAFTERSETTLE

-705260

Number:

| Subsystem: | CL |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Invalid operation after settlement date. |
| Explanation: | This is an invalid operation after settlement date. |
| User Action: | - |

Alarm Code: CL_OMN_INVOPAFTERTERMDATE

| Number: | -705490 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid operation after termination date. |
| Explanation: | This is an invalid operation after termination date. |
| User Action: | - |

Alarm Code: CL_OMN_INVOPENCLOSE

| Number: | -704165 |
|---------------|--|
| Subsystem: | CL |
| Severity: | WARNING |
| Message Text: | invalid open/close request |
| Explanation: | The open/close request is not valid. It is either open or close. |
| User Action: | Enter open or close as request |

Alarm Code: CL_OMN_INVOPER

| Number: | -704140 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid operation |
| Explanation: | An attempt was made to do an invalid operation, e.g. rectify a deal when only annul is allowed. |
| User Action: | Check the attempted operation/request. |

Alarm Code: CL_OMN_INVOPETRP

| Number: | -704570 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | Invalid operation on trade report type. |
|---------------|--|
| Explanation: | The operation is not supported for this trade report type. |
| User Action: | See API manual for supported types. |

Alarm Code: CL_OMN_INVOPSETTLE

| Number: | -704460 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid operation on settlement date. |
| Explanation: | This is an invalid operation on settlement date. |
| User Action: | - |

Alarm Code: CL_OMN_INVOPTSTYLE

| Number: | -705536 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid option style |
| Explanation: | an invalid specification of option style encountered |
| User Action: | Check FpML message |

Alarm Code: CL_OMN_INVOPTYPE

| Number: | -705534 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid option type |
| Explanation: | an invalid specification of option type encountered |
| User Action: | Check FpML message |

Alarm Code: CL_OMN_INVORDERNBR

| Number: | -705966 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Order number is not valid. |
| Explanation: | Given order number is 0, incosistent or doesn't correspond to to trades in operation. |

User Action:

Alarm Code: CL_OMN_INVORIEXTTRDNUM

| Number: | -704324 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | incorrect original external trade number |
| Explanation: | The transaction contains a deal with an original external trade number that is not correct. |
| User Action: | This is probably a programming error. |

Alarm Code: CL_OMN_INVORIGHOLDDEAL

| Number: | -705148 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The original deal for a Release_holding deal is not Holding. |
| Explanation: | When ext_t_state is set to Release_holding, orig_ext_trade_number_u must refer to a trade in a Holding deal. |
| User Action: | Enter a new value. |

Alarm Code: CL_OMN_INVOUTRVAL

| Number: | -704246 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | calculated outright-price invalid |
| Explanation: | The outright price is calculated as the (deal price - the yield) by the CL_GWY. If the result of this calculation is a negative value, then the Outright price is considered to be invalid. |
| User Action: | Make sure the outright price is positive. |

Alarm Code: CL_OMN_INVPARTINFO

| Number: | -704560 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The participant info is invalid. |
| Explanation: | The participant info may only contain printable characters. |
| User Action: | Reenter the transaction with valid participant info. |

Alarm Code: CL_OMN_INVPARTSERIES

| Number: | -705584 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The series not handled by this partition. |
| Explanation: | The series not handled by this partition. |
| User Action: | The series not handled by this partition. |

Alarm Code: CL_OMN_INVPARTY

| Number: | -704502 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The counterparty is invalid. |
| Explanation: | The counterparty is either missing or suspended. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_INVPARTYACCOUNT

| Number: | -705064 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Party account does not exist. |
| Explanation: | Account matching party account specification doesn't exist. |
| User Action: | Check the party account specification. |

Alarm Code: CL_OMN_INVPARTYACCSTATE

| Number: | -705066 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Party account not active. |
| Explanation: | Party account not active. |
| User Action: | Check the account specified in the transaction. |

Alarm Code: CL_OMN_INVPAYMENTDATE

-705444

Number:

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Invalid payment date. |
| Explanation: | This date is not a valid payment date. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_INVPAYMENTSET

| Number: | -704824 |
|---------------|---------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid Payment Set |
| Explanation: | Invalid Payment Set |
| User Action: | Invalid Payment Set |

Alarm Code: CL_OMN_INVPAYSETTLE

| Number: | -704748 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The payment settlement value is invalid. |
| Explanation: | The payment settlement value is invalid. |
| User Action: | Reenter the transaction with a valid payment settlement value. |

Alarm Code: CL_OMN_INVPDBNDQUO

| Number: | -704216 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid bond quotation |
| Explanation: | An attempt to register or modify a physical delivery where the corresponding underlying delivery's bond quotation is less than or equal to zero has been made. |
| User Action: | Wait for the underlying delivery to be modified with a bond quotation greater than zero. |

Alarm Code: CL_OMN_INVPOSREQ

| Number: | -704228 |
|------------|---------|
| Subsystem: | CL |

| Severity: | ERROR |
|---------------|--|
| Message Text: | invalid open close request for instrument |
| Explanation: | Attempt to make a closing trade in an instrument type where closing trades are not allowed. This error may occur when registering a deal or when trying to do a position transfer. |
| User Action: | Set open-close-request to open in request and try again. |

Alarm Code: CL_OMN_INVPRICE

| Number: | -704060 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid deal price |
| Explanation: | Transaction aborted due to an invalid deal price. Issued by query simulate fee if deal price is set to zero (0). May also issued in step 2 of a rectify deal operation in case the deal price differs from the deal price specified in the step 1 transaction. |
| User Action: | Check deal price specified in transaction. |

Alarm Code: CL_OMN_INVPRICEFORMAT

| Number: | -704412 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid price format |
| Explanation: | The price is not legal for the price format on the series. |
| User Action: | Correct the price. For further information about the error, check the logfile for the application. |

Alarm Code: CL_OMN_INVPRICEPEROPTDEC

| Number: | -705430 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid number of decimals in Price per Option. |
| Explanation: | Number of decimals must be less or equal to number of decimals defined on Decimals in Premium under instrument class. |
| User Action: | Reenter with correct number of decimals. |

Alarm Code: CL_OMN_INVPRINCEXCH

| Number: | -704898 |
|------------|---------|
| Subsystem: | CL |

| Severity: | ERROR |
|---------------|-----------------------------|
| Message Text: | Invalid principal exchange. |
| Explanation: | Invalid principal exchange. |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVPRINCEXCHDATE

| Number: | -704900 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid initial principal exchange date. |
| Explanation: | Invalid initial principal exchange date. |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVPROPCHAIN

| Number: | -704398 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid chain of trade/position propagation on accounts |
| Explanation: | An invalid chain of trade propagation on accounts has been encountered. Destination accounts in trade propagation or position propagation must not have trade propagation, and destionation accounts in position propagation must not have position propagation. |
| User Action: | Set up the account propagations correctly |

Alarm Code: CL_OMN_INVPROXYACCOUNT

| Number: | -705068 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Proxy account does not exist. |
| Explanation: | Account matching proxy account specification doesn't exist. |
| User Action: | Check the proxy account specification. |

Alarm Code: CL_OMN_INVPROXYACCSTATE

| Number: | -705070 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | Proxy account not active. |
|---------------|---|
| Explanation: | Proxy account not active. |
| User Action: | Check the account specified in the transaction. |

Alarm Code: CL_OMN_INVQTY

| Number: | -704314 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid quantity value |
| Explanation: | The transaction contains a trade with a quantity that is invalid. |
| User Action: | This is probably a programming error. |

Alarm Code: CL_OMN_INVQTYINCR

| Number: | -705648 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid minimum quantity increment specified. |
| Explanation: | The value specified in minimum quantity increment is not a multiple of the value stated in decimals in contract quantity. |
| User Action: | See to that the value specified in minimum quantity increment is a muliple of the value stated in decimals in quantity. |

Alarm Code: CL_OMN_INVQUANT

| Number: | -704062 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid number of contracts |
| Explanation: | An attempt to transfer from a transitory account was rejected. Quantity specified in request exceeds remaining quantity in the transitory trade. A query simulate fee transaction was aborted due to a zero deal quantity. |
| User Action: | Check quantity in request. Check remaining quantity in trades on transitory account. |

Alarm Code: CL_OMN_INVRATEFIXDATE

| Number: | -704678 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | Invalid rate fixing date. |
|---------------|--|
| Explanation: | This is not a valid rate fixing date. |
| User Action: | Make sure that rate fixing date is a valid date. |

Alarm Code: CL_OMN_INVRATEFLOAT

| Number: | -704790 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Interest rate must not be specified for float leg |
| Explanation: | A float leg should have a float rate index/option |
| User Action: | Specify a float rate index/option instead |

Alarm Code: CL_OMN_INVRATEINDEX

| Number: | -704676 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid rate index/option. |
| Explanation: | This is not a valid rate index/option. |
| User Action: | Make sure that rate index/option is a valid series. |

Alarm Code: CL_OMN_INVRATEINDEXFIXED

| Number: | -704794 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Float rate index/option must not be specified for fixed leg |
| Explanation: | Float rate index/option must not be specified for fixed leg |
| User Action: | Specify an interest rate |

Alarm Code: CL_OMN_INVRATEINDEXPERIOD

| Number: | -704742 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid rate index/option period. |
| Explanation: | No index series exist in the tranche table for this rate index/option and period. |

User Action:

Alarm Code: CL_OMN_INVRATERESET

| Number: | -704822 |
|---------------|--------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid Rate Reset value |
| Explanation: | Invalid Rate Reset value |
| User Action: | Invalid Rate Reset value |

Alarm Code: CL_OMN_INVRATESPREAD

| Number: | -705092 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid fixing value/spread combination. |
| Explanation: | The fixing value/spread combination results in a negative rate. |
| User Action: | Make sure that the rate is larger than the spread value. |

Alarm Code: CL_OMN_INVRCFACCMATCHED

| Number: | -705798 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Rectify account when clearing confirmation is needed is not allowed on matched |
| Explanation: | Call Clearing Operation. |
| User Action: | Call Clearing Operation. |

Alarm Code: CL_OMN_INVRCTADJTRD

| Number: | -705842 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | adjustment trades may not be rectified |
| Explanation: | An invalid attempt to rectify an adjustment trade was detected |
| User Action: | Rectify normal trade or adjust positions using position transfer |

Alarm Code: CL_OMN_INVRCTAPTDEAL

| Number: | -704190 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid rectify attempt on Average Price Deal |
| Explanation: | An attempt to rectify an APT (Average Price Trade) deal created in an average price trade trans- action has been aborted. Deals from average price trade transactions can only be reversed/can- celled through a reversal of the average price trade transaction. This is achieved by cancellation/an- nul of the final Average Price Deal. |
| User Action: | None |

Alarm Code: CL_OMN_INVRCTCOMPFLOW

| Number: | -705244 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Completed swap flows cannot be rectified. |
| Explanation: | An attempt to rectify a completed swap flow was made. |
| User Action: | Check legal event state on swap flows. |

Alarm Code: CL_OMN_INVRCTINTRMDEAL

| Number: | -704188 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid rectify attempt on intermediate APT deal |
| Explanation: | An attempt to rectify an intermediate deal created in an average price trade transaction has been aborted. Intermediate deals from average price trade transactions can only be reversed/cancelled through a reversal of the average price trade transaction. This is achieved by cancellation/annul of the final Average Price Deal. |
| User Action: | None |

Alarm Code: CL_OMN_INVRCTINTRMTRD

| Number: | -704186 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid rectify attempt on intermediate APT trade |
| Explanation: | An attempt to rectify an intermediate trade created in an average price trade transaction has been aborted. Intermediate trades from average price trade transactions can only be reversed/cancelled |

| | through a reversal of the average price trade transaction. This is achieved by cancellation/annulment of the final Average Price Deal. |
|--------------|--|
| User Action: | None |

Alarm Code: CL_OMN_INVRECTIFYRENEG

| Number: | -705494 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Rectify of a renegotiation/unwind is not allowed. |
| Explanation: | Rectify of a renegotiation/unwind is not allowed. |
| User Action: | Rectify of a renegotiation/unwind is not allowed. |

Alarm Code: CL_OMN_INVREGISTRAR

| Number: | -705624 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Registrar value is not valid value for the clearing house of this member |
| Explanation: | Valid registrar values are specified in legal_registar field of Clearing house for the member. |
| User Action: | Account should be set up with only matching registrar value and legal registrar id set on clearing house. |

Alarm Code: CL_OMN_INVREINSTATEQTY

| Number: | -705706 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid re-instate quantity. |
| Explanation: | The re-instate quantity is greater than the closed out quantity on the position. |
| User Action: | Resend transaction with less quantity re-instate specified. |

Alarm Code: CL_OMN_INVREJECTRENEG

| Number: | -704966 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Reject of a renegotiation/unwind is not allowed. |
| Explanation: | Reject of a renegotiation/unwind is not allowed. |

User Action: Reject of a renegotiation/unwind is not allowed.

Alarm Code: CL_OMN_INVREMAINING

| Number: | -705972 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid remaining quantity in one or more trade(s) in operation. |
| Explanation: | Remaining quantity in on or more trade(s) isn't equal to quantity. |
| User Action: | This operation can't be perfomed on provided trades. |

Alarm Code: CL_OMN_INVRENEGAUTH

| Number: | -704832 |
|---------------|---------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid Authorization on reneg. |
| Explanation: | Authorization is not needed. |
| User Action: | Authorization is not needed. |

Alarm Code: CL_OMN_INVRENEGCANCEL

| Number: | -704830 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Only Unmatched renegotiation/unwind can be cancelled. |
| Explanation: | Only Unmatched renegotiation/unwind can be cancelled. |
| User Action: | Only Unmatched renegotiation/unwind can be cancelled. |

Alarm Code: CL_OMN_INVRENEGOPER

| Number: | -704758 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid renegotiation operation |
| Explanation: | An attempt to Renegotiate a Fixed Income REPO Trade Report with an invalid renegotiation operation was made. |
| User Action: | Reenter the transaction with a valid renegotiation operation |

Alarm Code: CL_OMN_INVRENEGRECTIFY

| Number: | -704834 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Only Unmatched renegotiation/unwind can be rectified. |
| Explanation: | Only Unmatched renegotiation/unwind can be rectified. |
| User Action: | Only Unmatched renegotiation/unwind can be rectified. |

Alarm Code: CL_OMN_INVRENEGREJECT

| Number: | -705492 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Only Unmatched renegotiation/unwind can be rejected. |
| Explanation: | Only Unmatched renegotiation/unwind can be rejected. |
| User Action: | Only Unmatched renegotiation/unwind can be rejected. |

Alarm Code: CL_OMN_INVRENEGTYPE

| Number: | -704760 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid renegotiation type |
| Explanation: | An attempt to Renegotiate a Fixed Income REPO Trade Report with an invalid renegotiation type was made. |
| User Action: | Reenter the transaction with a valid renegotiation type |

Alarm Code: CL_OMN_INVREQDATE

| Number: | -705724 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid date for request |
| Explanation: | Date specified for a product event request is not valid, e.g. due to historical requests not being allowed. |
| User Action: | Correct date |

Alarm Code: CL_OMN_INVRESETDAYS

| Number: | -704866 |
|---------------|---------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid reset days |
| Explanation: | Reset days must be 1 - 31 |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVRESIDUAL

| Number: | -704340 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid residual set in deal |
| Explanation: | The clearing system received a deal with inconsistent setting of residual. The residual must be the same in all trades in a deal. |
| User Action: | For further information about the deal, check logfile of the application reporting this error. Check for errors in the application sending the deal to the clearing system. |

Alarm Code: CL_OMN_INVRISKCURCONV

| Number: | -705778 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid value for risk currency conversion field |
| Explanation: | Valid values are 'D', 'O', 'A' or 'N' |
| User Action: | Add approriate values. |

Alarm Code: CL_OMN_INVRISKMARGINNET

| Number: | -705780 |
|---------------|-----------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid value for risk margin net |
| Explanation: | Valid values are 'Y' or 'N' |
| User Action: | Specify the correct state. |

Alarm Code: CL_OMN_INVRODAY

| Number: | -704800 |
|---------------|---------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid rollover day |
| Explanation: | Rollover day must be 1-31 |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVROPERIOD

| Number: | -704798 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid rollover period |
| Explanation: | Valid values for rollover period are 1, 3, 6, or 12 |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVSECACC

| Number: | -704556 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The sub account/security account is invalid. |
| Explanation: | The sub account/security account may only contain alphanumeric value or space or hyphen. |
| User Action: | Reenter the transaction with a valid sub account/security account. |

Alarm Code: CL_OMN_INVSECCURRENCY

| Number: | -705230 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Second currency doesn't exists or is invalid. |
| Explanation: | The currency doesn't exists or is invalid. |
| User Action: | Choose a valid currency. |

Alarm Code: CL_OMN_INVSECNOTAMOUNT

-705214

Number:

| Subsystem: | CL |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Invalid remaining other notional amount on trade report. |
| Explanation: | Other notional amount in Xcur swap termination is greater than notional amount on counterparty's leg plus existing swap terminations. |
| User Action: | Enter transaction with less other notional amount. |

Alarm Code: CL_OMN_INVSELLCURRENCY

| Number: | -704576 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The sell currency doesn't exists or is invalid. |
| Explanation: | The sell currency doesn't exists or is invalid. |
| User Action: | Choose a valid currency. |

Alarm Code: CL_OMN_INVSELLSETTLEINST

| Number: | -704734 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The sell settlement instruction is invalid. |
| Explanation: | The Settlement Instruction may only contain printable characters. |
| User Action: | Reenter the transaction with valid Settlement Instruction. |

Alarm Code: CL_OMN_INVSELLSETTLEPAY

| Number: | -704998 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | If sell settlement instruction exists then payment settlement must be No. |
| Explanation: | If sell settlement instruction exists then payment settlement must be No. |
| User Action: | If sell settlement instruction exists then payment settlement must be No. |

Alarm Code: CL_OMN_INVSELLSETTLESSI

| Number: | -704996 |
|------------|---------|
| Subsystem: | CL |

| Severity: | ERROR |
|---------------|--|
| Message Text: | If sell settlement instruction exists then SSI must be No. |
| Explanation: | If sell settlement instruction exists then SSI must be No. |
| User Action: | If sell settlement instruction exists then SSI must be No. |

Alarm Code: CL_OMN_INVSELLSSIPARAM

| Number: | -704514 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid Sell Use SSI parameter value. |
| Explanation: | Use SSI parameter can only be yes or no. |
| User Action: | Reenter the transaction with a valid Use SSI parameter. |

Alarm Code: CL_OMN_INVSERIES

| Number: | -704064 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid instrument series |
| Explanation: | A transaction containing a series specification was rejected. The series may be unknown or invalid for the operation requested. |
| User Action: | Check the series specified in the transaction. |

Alarm Code: CL_OMN_INVSERTRDSLP

| Number: | -705606 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid series/ trade slip number combination. |
| Explanation: | The user has tried to cancel a trade on a series using the wrong trade slip number. |
| User Action: | Use the proper series in combination with the correct trade slip number when performing a cancel trade. |

Alarm Code: CL_OMN_INVSETPRODFORMAT

| Number: | -705872 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | Settlement product must either be explicit or all wildcard |
|---------------|--|
| Explanation: | Settlement product must either be explicit or all wildcard |
| User Action: | Enter correct value |

Alarm Code: CL_OMN_INVSETTLECLASS

| Number: | -705766 |
|---------------|---------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid settlement class. |
| Explanation: | Invalid settlement class. |
| User Action: | Enter another settlement class. |

Alarm Code: CL_OMN_INVSETTLEDATE

| Number: | -704458 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid settlement date. |
| Explanation: | This date is not a valid settlement date. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_INVSETTLEDOMCUR

| Number: | -704568 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid settle domestic currency value |
| Explanation: | The settle domestic currency value is not allowed. |
| User Action: | See API manual for valid values. |

Alarm Code: CL_OMN_INVSETTLEFORCUR

| Number: | -704754 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The settle foreign currency value is invalid. |
| Explanation: | The settle foreign currency value is invalid. |

User Action:

Alarm Code: CL_OMN_INVSETTLEPAYFORPHYSETTL

| Number: | -705368 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Settlement Payment date N/A for physically settled Underlying. |
| Explanation: | Settlement Payment date N/A for physically settled Underlying. |
| User Action: | Settlement payment date must be blank i physical settlement. |

Alarm Code: CL_OMN_INVSETTLETYPEFORINDEX

| Number: | -705366 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Physical settled N/A for Index Underlying. |
| Explanation: | Physical settled N/A for Index Underlying. |
| User Action: | Index must be Cash settled. |

Alarm Code: CL_OMN_INVSETTLETYPEPRODUCT

| Number: | -705572 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Settlement type Election only applicable for US Transaction Supplement. |
| Explanation: | Settlement type Election only applicable for US Transaction Supplement. |
| User Action: | Change Settlement type to Cash or Physical. |

Alarm Code: CL_OMN_INVSETTLINSTR

| Number: | -705828 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid settlement instruction date definition. |
| Explanation: | Invalid setting from PD for Settlement Instruction Date. |
| User Action: | Set proper value in PD |

Alarm Code: CL_OMN_INVSETTLTYPE

| Number: | -705538 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid settlement type |
| Explanation: | an invalid specification of settlement type encountered |
| User Action: | Check FpML message |

Alarm Code: CL_OMN_INVSPREAD

| Number: | -705144 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid spread value. |
| Explanation: | Invalid spread value, must be in interval [-100, 100]. |
| User Action: | Enter a new spread value. |

Alarm Code: CL_OMN_INVSSICASHACC

| Number: | -705096 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The cash record/cash account must be blank if SSI is yes. |
| Explanation: | The cash record/cash account must be blank if SSI is yes. |
| User Action: | Reenter the transaction with a valid cash record/cash account. |

Alarm Code: CL_OMN_INVSSIPARAM

| Number: | -704510 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid Use SSI parameter value. |
| Explanation: | Use SSI parameter can only be yes or no. |
| User Action: | Reenter the transaction with a valid Use SSI parameter. |

Alarm Code: CL_OMN_INVSSISECACC

Number: -705094

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | The sub account/security account must be blank if SSI is yes. |
| Explanation: | The sub account/security account must be blank if SSI is yes. |
| User Action: | Reenter the transaction with a valid sub account/security account. |

Alarm Code: CL_OMN_INVSTAFORREV

| Number: | -704238 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | trade can not be reversed, wrong state or type |
| Explanation: | An attempt to reverse a trade was rejected. This may occur if a position transfer deal is rectified; such a deal may only be annulled. Also issued when trying to cancel/annul a binary deal that has already been canceled. An attempt to rectify a transfer trade from a transitory account (DA) will also result in this error message. |
| User Action: | Check trade or deal specified in transaction. If trying to annul a transfer from DA, it should be possible to rectify the overtaking trade on the receiving account. |

Alarm Code: CL_OMN_INVSTATEHOLIDAY

| Number: | -705194 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | State holiday value in trade report is invalid. |
| Explanation: | State holiday value in trade report is invalid. |
| User Action: | Enter a valid state holiday. |

Alarm Code: CL_OMN_INVSTIMEVT

| Number: | -704344 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid stimuli event |
| Explanation: | The clearing system received a stimuli event that is not correct for this instrument. |
| User Action: | Change the stimuli event |

Alarm Code: CL_OMN_INVSTRIKEPRICEDEC

Number: -705428

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Invalid number of decimals in Strike Price. |
| Explanation: | Number of decimals must be less or equal to number of decimals defined on strike price under instrument class. |
| User Action: | Reenter with correct number of decimals. |

Alarm Code: CL_OMN_INVSUMFLG

| Number: | -704328 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid setting on summary flag |
| Explanation: | A position query transaction specifying an invalid setting on summary flag has been obtained. |
| User Action: | This is probably a programming error. |

Alarm Code: CL_OMN_INVSWAPTERMAUTH

| Number: | -704960 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid Authorization on swap termination. |
| Explanation: | Authorization is not needed. |
| User Action: | Authorization is not needed. |

Alarm Code: CL_OMN_INVSWAPTERMCANCEL

| Number: | -704958 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Only Unmatched swap terminations can be cancelled. |
| Explanation: | Only Unmatched swap terminations can be cancelled. |
| User Action: | Only Unmatched swap terminations can be cancelled. |

Alarm Code: CL_OMN_INVSWAPTERMOPER

| Number: | -704926 |
|------------|---------|
| Subsystem: | CL |

| Severity: | ERROR |
|---------------|--|
| Message Text: | Invalid swap termination operation. |
| Explanation: | An attempt to terminate a Swap Trade Report with an invalid swap termination operation was made. |
| User Action: | Reenter the transaction with a valid swap termination operation. |

Alarm Code: CL_OMN_INVSWAPTERMRECTIFY

| Number: | -704956 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Only Unmatched swap terminations can be rectified. |
| Explanation: | Only Unmatched swap terminations can be rectified. |
| User Action: | Only Unmatched swap terminations can be rectified. |

Alarm Code: CL_OMN_INVSWAPTERMREJECT

| Number: | -704962 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Only Unmatched swap terminations can be rejected. |
| Explanation: | Only Unmatched swap terminations can be rejected. |
| User Action: | Only Unmatched swap terminations can be rejected. |

Alarm Code: CL_OMN_INVTERMAGREEDATE

| Number: | -704932 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid termination agree date. |
| Explanation: | This date is not a valid termination agree date. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_INVTERMDATE

| Number: | -704672 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | Invalid termination date. |
|---------------|--|
| Explanation: | This is not a valid termination date. |
| User Action: | Make sure that termination date is a valid date. |

Alarm Code: CL_OMN_INVTERMINFO

| Number: | -704948 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Termination info field may only contain printable characters. |
| Explanation: | The field may only contain printable characters excluding the percent% and the asterisk. |
| User Action: | Reenter the transaction with printable characters. |

Alarm Code: CL_OMN_INVTERMPAYAMOUNT

| Number: | -705788 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The termination payment amount is invalid. |
| Explanation: | The termination payment amount must be valid. |
| User Action: | Enter a valid amount. |

Alarm Code: CL_OMN_INVTERMPAYDATE

| Number: | -704938 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid termination payment date. |
| Explanation: | This date is not a valid termination payment date. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_INVTERMPAYER

| Number: | -704930 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid termination payer |
| Explanation: | The termination payer member must be one of the parties |

User Action: Specify a valid value

Alarm Code: CL_OMN_INVTERMSEARCH

| Number: | -705126 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid termination search value. |
| Explanation: | Termination search value must be Normal (1) or History_search (2). |
| User Action: | Reenter query with a valid termination search value. |

Alarm Code: CL_OMN_INVTERMSTATE

| Number: | -704902 |
|---------------|----------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid termination state. |
| Explanation: | Invalid termination state. |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVTICKSIZE

| Number: | -704484 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Tick size is invalid. |
| Explanation: | Price not according to valid tick step size defined for the instrument. |
| User Action: | Reenter trade report with valid tick size. |

Alarm Code: CL_OMN_INVTIME

| Number: | -704134 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid time or date |
| Explanation: | An invalid time or date for a request or query. The error might be an illegal format or that the time or date is invalid for the operation requested. |
| User Action: | Check time and date specified in request or query. |

Alarm Code: CL_OMN_INVTIMEVALIDITY

| Number: | -704452 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid time validity. |
| Explanation: | Invalid time validity for transaction. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_INVTOEFFDATE

| Number: | -705052 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid effective date in to field. |
| Explanation: | This date is not a valid effective date. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_INVTOSETTDATE

| Number: | -705640 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid settlement date in to field. |
| Explanation: | This date is not a valid to settlement date. |
| User Action: | Check to settlement date. |

Alarm Code: CL_OMN_INVTOTERMAGREEDATE

| Number: | -705046 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid termination agree date in to field. |
| Explanation: | This date is not a valid termination agree date. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_INVTRADCODE

Number: -704176

| Subsystem: | CL |
|---------------|---|
| Severity: | ERROR |
| Message Text: | invalid trading or user code |
| Explanation: | An invalid id for a user (trading code or user code) was specified. |
| User Action: | Check the trading code used in the transaction |

Alarm Code: CL_OMN_INVTRADESTATE

| Number: | -704114 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | trade not in correct state |
| Explanation: | Invalid trade state or trade type for an exercise request. Invalid trade state or trade type for a rectify trade operation. Rectify deal or rectify trade isn't in hold when trying to confirm or reject operation. Trade state not active in a mark-to-market operation. Trade state not active or not a transitory trade when transferring from DA (transitory account). Attempting a forward trail in CL_CO on a trade that isn't rectified. After business stopped due to trades in hold waiting to be confirmed. |
| User Action: | Take corrective action based on state and type of trade specified in transaction. |

Alarm Code: CL_OMN_INVTRADETYPE

| Number: | -704346 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid trade type |
| Explanation: | The clearing system received a deal with invalid trade type set in some trades. |
| User Action: | For further information about the deal, check logfile of the application reporting this error. Check for errors in the application sending the deal to the clearing system. |

Alarm Code: CL_OMN_INVTRANSCASHACC

| Number: | -705242 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid transfer cash account. |
| Explanation: | An invalid account is set as transfer account on a trade report cash record. |
| User Action: | Check account settings in CO. |

Alarm Code: CL_OMN_INVTRANSDATENOV

| Number: | -705238 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | 1st and 2nd transaction date cannot be equal for novated trade reports. |
| Explanation: | 1st and 2nd transaction date cannot be equal for novated trade reports. |
| User Action: | Don't enter a intraday, novated Repo trade report. |

Alarm Code: CL_OMN_INVTRANSNUM

| Number: | -704026 |
|---------------|----------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid transaction number |
| Explanation: | message is to be deleted |
| User Action: | None |

Alarm Code: CL_OMN_INVTRANSRULE

| Number: | -704244 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | transaction not allowed on specified account type |
| Explanation: | An attempt to transfer a trade from one account to another was rejected. A valid transfer rule, necessary for approval of the transfer, could not be found for the transaction. Transfer rules specifies valid moves of trades between accounts of specific types. |
| User Action: | Check transaction type and the type of the accounts specified in transaction. Check transfer rules associated with transaction. A blank from account type in transfer rule matches all account types. |

Alarm Code: CL_OMN_INVTRANSTYPE

| Number: | -704066 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid transaction type |
| Explanation: | A transaction was aborted due to an invalid transaction type. The specified transaction isn't supported by the receiving server, possible due to the use of the wrong facility. This error may also indicate an error when validating issuer of transaction. |
| User Action: | Check the transaction type and facility used. |

Alarm Code: CL_OMN_INVTRAUTH

| Number: | -704468 |
|---------------|---------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid trade report authorised flag. |
| Explanation: | Invalid trade report authorized flag. |
| User Action: | Do nothing. |

Alarm Code: CL_OMN_INVTRCAT

| Number: | -704470 |
|---------------|--------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid trade report category. |
| Explanation: | Invalid trade report category. |
| User Action: | Do nothing. |

Alarm Code: CL_OMN_INVTRDCONF

| Number: | -704148 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid contract number from OCC in trade_confirm |
| Explanation: | None |
| User Action: | None |

Alarm Code: CL_OMN_INVTRDDATA

| Number: | -704292 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid data values in transaction |
| Explanation: | The transaction contains values that are not allowed. |
| User Action: | This is probably a programming error. |

Alarm Code: CL_OMN_INVTRDID

Number: -704070

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | invalid trade id |
| Explanation: | Trade corresponding to a trade number couldn't be found. May occur in the following circumstances: trying to determine contract value to used as base for calculating fee; trade not found when requesting exercise on trade; specified trade not found when trying to rectify a deal. |
| User Action: | Check trade id specified in transaction. |

Alarm Code: CL_OMN_INVTRDITEMNUM

| Number: | -704420 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid number of trade items. |
| Explanation: | Invalid number of trade items. |
| User Action: | Check the number of items specified in the request. |

Alarm Code: CL_OMN_INVTRDSESSTATE

| Number: | -705670 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid or missing session state. |
| Explanation: | No or an invalid session state found for this product. |
| User Action: | Check that a session state is properly defined for this product. |

Alarm Code: CL_OMN_INVTRDTYPRCT

| Number: | -704196 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | rectification invalid on specific trade type |
| Explanation: | An attempt to rectify a trade and having a trade type that doesn't allow rectify trade operations. Operation has been aborted. Rectify trades is allowed for trades of type Standard, Transitory, Overtaking or New Contract. |
| User Action: | None |

Alarm Code: CL_OMN_INVTRNSTRDTYP

Number: -704404

| Subsystem: | CL |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Invalid/unknown trade type encountered on transitory account |
| Explanation: | The system encountered a trade with an invalid or unknown trade type that was attempted to be placed on a transitory account. |
| User Action: | Check account set-up |

Alarm Code: CL_OMN_INVTRPSEARCH

| Number: | -704504 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid state search request. |
| Explanation: | The state search request is invalid. |
| User Action: | Reenter the request with a valid state search. |

Alarm Code: CL_OMN_INVTRPSTATE

| Number: | -704494 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid trade report state for this operation. |
| Explanation: | This operation is not allowed when the trade report is in this state. |
| User Action: | - |

Alarm Code: CL_OMN_INVTRPSUBSTATE

| Number: | -705090 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid trade report sub-state for this operation. |
| Explanation: | This operation is not allowed when the trade report is in this sub-state. |
| User Action: | - |

Alarm Code: CL_OMN_INVTRTYPE

| Number: | -704466 |
|------------|---------|
| Subsystem: | CL |

| Severity: | ERROR |
|---------------|----------------------------|
| Message Text: | Invalid trade report type. |
| Explanation: | Invalid trade report type. |
| User Action: | Do nothing. |

Alarm Code: CL_OMN_INVTYPEOFDATE

| Number: | -705300 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid type of date for this trade report type. |
| Explanation: | The date type is not valid vor this trade report type. |
| User Action: | - |

Alarm Code: CL_OMN_INVUCONSIDERATION

| Number: | -704782 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Unwind consideration must be equal or less than remaining consideration in trade report. |
| Explanation: | Unwind consideration must be equal or less than remaining consideration in trade report. |
| User Action: | Reenter with decreased unwind consideration. |

Alarm Code: CL_OMN_INVUFACEVALUE

| Number: | -704780 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Unwind face value must be equal or less than remaining face value in trade report. |
| Explanation: | Unwind face value must be equal or less than remaining face value in trade report. |
| User Action: | Reenter with decreased unwind face value. |

Alarm Code: CL_OMN_INVUNWINDCONS

| Number: | -705100 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Unwind consideration may only be entered if 1st and 2nd transaction date are the same. |

| Exp | planation: | Unwind consideration may only be entered if 1st and 2nd transaction date are the same. |
|-----|------------|--|
| Use | er Action: | Unwind consideration may only be entered if 1st and 2nd transaction date are the same. |

Alarm Code: CL_OMN_INVUPFAMT

| Number: | -704812 |
|---------------|------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid upfront payment amount |
| Explanation: | Upfront payment amount must be > 0 |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVUPFCUR

| Number: | -704816 |
|---------------|------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid upfront payment currency |
| Explanation: | The payment currency must be valid |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVUPFDATE

| Number: | -704808 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid upfront settlement date |
| Explanation: | Must be valid settlement date > current business date |
| User Action: | Specify a valid datee |

Alarm Code: CL_OMN_INVUPFPAYER

| Number: | -704804 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid upfront payer |
| Explanation: | The upfront payer member must be one of the parties |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVUSER

| Number: | -704448 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The user does not exist or is suspended. |
| Explanation: | The user does not exist or is suspended. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_INVUSETTLEDATE

| Number: | -704720 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid unwind settlement/effective date. |
| Explanation: | This date is not a valid unwind settlement/effective date. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_INVVERNO

| Number: | -704028 |
|---------------|-----------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid verification number |
| Explanation: | message is to be deleted |
| User Action: | None |

Alarm Code: CL_OMN_INVWILDSEARCH

| Number: | -704334 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid wild-card search |
| Explanation: | An attempt to make an unsupported/invalid wild-card search occured. |
| User Action: | Check search parameters in query transaction against documentation. Correct the query transaction and make a new attempt. |

Alarm Code: CL_OMN_INVXACCOP

| Number: | -704158 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid operation on an X-account |
| Explanation: | An operation was attempted which is not allowed on an X-account (balance account). The operation is rectify deal or rectify trade. |
| User Action: | None |

Alarm Code: CL_OMN_INVXCURSWAPTYPE

| Number: | -705170 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Invalid swap type |
| Explanation: | Must be Fixed/Float, Float/Fixed, Float/Float or Fixed/Fixed |
| User Action: | Specify a valid value |

Alarm Code: CL_OMN_INVXMLREF

| Number: | -705484 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid XML reference encountered |
| Explanation: | an XML reference did not refer to an existing element witin the |
| User Action: | Check format of XML message |

Alarm Code: CL_OMN_ISINOTFND

| Number: | -705540 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | unknown ISIN code encountered |
| Explanation: | the ISIN code provided is not found within the CDB |
| User Action: | Check ISIN code |

Alarm Code: CL_OMN_ISSUEPENDING

| Number: | -705844 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | txn not allowed on series with pending issue |
| Explanation: | Post-trade transactions are not allowed on trades in series affected by a pending issue/capital adjustment |
| User Action: | Re-submit transaction, if applicable, once the capital adjustment is completed |

Alarm Code: CL_OMN_LARGEDATA

| Number: | -705853 |
|---------------|--|
| Subsystem: | CL |
| Severity: | WARNING |
| Message Text: | To much data to search, limit your input |
| Explanation: | To much data to search that will take to long. |
| User Action: | Narrow the searcg criteria |

Alarm Code: CL_OMN_LETTERCONF

| Number: | -704572 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Letter has already been confirmed. |
| Explanation: | The confirm letter transaction can only be sent once. |
| User Action: | See API manual for more info. |

Alarm Code: CL_OMN_MARGINRATIONEG

| Number: | -704718 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Margin ratio in trade report is negative. |
| Explanation: | Margin ratio in trade report must not be negative. |
| User Action: | Reenter trade report with non-negative margin ratio. |

Alarm Code: CL_OMN_MARGINRATIONOTININTRVL

| Number: | -705498 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Margin ratio not in interval. |
| Explanation: | Margin ration not in interval (100 - 200). |
| User Action: | Reenter trade report with correct margin ratio. |

Alarm Code: CL_OMN_MARGINRATIOTOBIG

| Number: | -704768 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Margin ratio in trade report too large. |
| Explanation: | Margin ratio in trade report can not exceed 100%. |
| User Action: | Reenter trade report with decreased margin ratio. |

Alarm Code: CL_OMN_MARKSTILOP

| Number: | -704276 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | after business request rejected due to market still open |
| Explanation: | An attempt to run After Business on a market that is still open was made. |
| User Action: | Close the market and request After Business again. |

Alarm Code: CL_OMN_MATCHAGREEMENTNOTCANC

| Number: | -705272 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Matched Agreements cannot be cancelled. |
| Explanation: | Matched Agreements cannot be cancelled. |
| User Action: | - |

Alarm Code: CL_OMN_MATCHSWAPNOTCANC

-705246

Number:

| Subsystem: | CL |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Matched Swaps cannot be cancelled. |
| Explanation: | Matched swaps should be terminated not cancelled. |
| User Action: | Terminate the swap. |

Alarm Code: CL_OMN_MATDATEPASSED

| Number: | -704462 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The maturity date for this instrument has passed. |
| Explanation: | The maturity date for this instrument has passed. |
| User Action: | Use another instrument. |

Alarm Code: CL_OMN_MAXSWAPFLOWS

| Number: | -705488 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Maximum number of Swap Flows reached (500) |
| Explanation: | The Trade Report will only handle 500 individual Swap Flows. |
| User Action: | Limit the number of Swap Flows. |

Alarm Code: CL_OMN_MEMFEENOTFOUND

| Number: | -705004 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Member fee not found. |
| Explanation: | The specified member fee could not be found |
| User Action: | Make sure to specify a valid member fee. |

Alarm Code: CL_OMN_MEMNOTAUTHONBEHALF

| Number: | -705518 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | Member in transaction is not authorized to act on behalf of object owner. |
|---------------|--|
| Explanation: | Member in transaction is not authorized to enter/cancel/rectify trade reports on behalf of the other member. |
| User Action: | Member obligation must be setup correctly. |

Alarm Code: CL_OMN_MEMNOTFULWLD

| Number: | -704914 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Member code not fully wildcard. |
| Explanation: | Either full member code or fully wildcard need to be supplied |
| User Action: | Correct the member code by either give the full code or wildcard in all parts of the search criteria |

Alarm Code: CL_OMN_MEMNOTNOVATE

| Number: | -704450 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The member is not allowed to novate on this instrument. |
| Explanation: | The member is not allowed to novate on this instrument. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_MEMNOTSWIFT

| Number: | -704770 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The member is not a SWIFT member with valid BIC. |
| Explanation: | To be allowed to perform this action the member must be a SWIFT member with valid BIC. |
| User Action: | - |

Alarm Code: CL_OMN_MEMPARTYEQUAL

| Number: | -704984 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Member and party are not allowed to be equal for Swap trade report. |

| Explanation: | Member and party are not allowed to be equal for Swap trade report. |
|--------------|---|
| User Action: | Enter Swap trade report with different member and party. |

Alarm Code: CL_OMN_MEMPARTYEQUALAGR

| Number: | -705520 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Member and party are not allowed to be equal for Agreements. |
| Explanation: | Member and party are not allowed to be equal for Agreements. |
| User Action: | Enter Agreement with different member and party. |

Alarm Code: CL_OMN_MEMSUSPCL

| Number: | -704242 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | member suspended from clearing |
| Explanation: | An attempt has been made to take action which affects a member who has been suspended from clearing. |
| User Action: | None |

Alarm Code: CL_OMN_MEMSUSPTRD

| Number: | -704436 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | member suspended from trading |
| Explanation: | An attempt has been made to take action which affects a member who has been suspended from trading. |
| User Action: | None |

Alarm Code: CL_OMN_MINNBROFOPTBADFORMAT

| Number: | -705398 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Minimum number of options has a bad format. |
| Explanation: | Minimum number of options must be a positive integer value. |

User Action:

Alarm Code: CL_OMN_MINNBROFOPTNEG

| Number: | -705394 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Minimum number of options is negative. |
| Explanation: | Minimum number of options must be a positive value. |
| User Action: | Minimum number of options must be a positive value. |

Alarm Code: CL_OMN_MINNBROFOPTZERO

| Number: | -705396 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Minimum number of options is zero. |
| Explanation: | Minimum number of options must be a positive value. |
| User Action: | Minimum number of options must be a positive value. |

Alarm Code: CL_OMN_MISMATCHINSTLEVEL

| Number: | -704644 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Mismatch in instrument level. |
| Explanation: | There is a mismatch between series and instrument level. |
| User Action: | Reenter transaction with matching series and instrument level. |

Alarm Code: CL_OMN_MISNGPTID

| Number: | -705556 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | a tradeldentifier is missing |
| Explanation: | insufficient number of tradeldentifier elements found in |
| User Action: | Check the FpML message |

Alarm Code: CL_OMN_MISSFIXSERIES

| Number: | -704732 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Fixing series is missing |
| Explanation: | A fixing series is required for this calculation. |
| User Action: | Check whether fixing series are set for this trade report. |

Alarm Code: CL_OMN_MISSRATEINDEX

| Number: | -704792 |
|---------------|--------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Float rate option must be specified. |
| Explanation: | Float rate option must be specified. |
| User Action: | Specify a float rate index/option |

Alarm Code: CL_OMN_MODCTRSALRPEND

| Number: | -704172 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | countersign of modify operation already pending |
| Explanation: | You tried to modify an object when you have already started a modify operation that hasn't been countersigned yet. Only one type of change can be pending at a time. |
| User Action: | Countersign or cancel the pending changes and retry the operation. |

Alarm Code: CL_OMN_MSGTYPMNYI

| Number: | -704788 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | General Clearing message has several member items specified |
| Explanation: | A General Clearing message has several member items specified. |
| User Action: | See to that the General clearing message only has one member item specified. |

Alarm Code: CL_OMN_MSNGFPLMNT

| Number: | -705446 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Missing element in FpML message |
| Explanation: | A mandatory element in a FpML message is missing |
| User Action: | Check format of FpML message |

Alarm Code: CL_OMN_NBROFOPTBADFORMAT

| Number: | -705388 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Number of options has a bad format. |
| Explanation: | Number of options be a positive integer value. |
| User Action: | Number of options be a positive integer value. |

Alarm Code: CL_OMN_NBROFOPTNEG

| Number: | -705384 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Number of options is negative. |
| Explanation: | Number of options be a positive value. |
| User Action: | Number of options be a positive value. |

Alarm Code: CL_OMN_NBROFOPTZERO

| Number: | -705386 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Number of options is zero. |
| Explanation: | Number of options be a positive value. |
| User Action: | Number of options be a positive value. |

Alarm Code: CL_OMN_NBROFSHARESBADFORMAT

-705426

Number:

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Number of sharess has a bad format. |
| Explanation: | Number of sharess be a positive integer value. |
| User Action: | Number of sharess be a positive integer value. |

Alarm Code: CL_OMN_NBROFSHARESNEG

| Number: | -705414 |
|---------------|---------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Number of shares is negative. |
| Explanation: | Number of shares be a positive value. |
| User Action: | Number of shares be a positive value. |

Alarm Code: CL_OMN_NBROFSHARESZERO

| Number: | -705416 |
|---------------|---------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Number of shares is zero. |
| Explanation: | Number of shares be a positive value. |
| User Action: | Number of shares be a positive value. |

Alarm Code: CL_OMN_NEGCLOSEOUT

| Number: | -705694 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Close-out quantity is negative |
| Explanation: | Close-out quantity for position close-out must not be a negative value |
| User Action: | Resend transaction with a proper close out quantity for adjustment specified. |

Alarm Code: CL_OMN_NEGFINHELD

| Number: | -705696 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | Final held quantity is negative |
|---------------|---|
| Explanation: | Final held quantity for position close-out must not be a negative value |
| User Action: | Resend transaction with a proper final held quantity specified. |

Alarm Code: CL_OMN_NEGREINSTATEQTY

| Number: | -705698 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Re-instate quantity is negative |
| Explanation: | Re-instate quantity for position reinstatement must not be a negative value |
| User Action: | Resend transaction with a proper re-instate quantity for adjustment specified. |

Alarm Code: CL_OMN_NETINPROG

| Number: | -704648 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Netting in progress for this instrument type. |
| Explanation: | Only one active netting for each instrument type is allowed. |
| User Action: | Only one active netting for each instrument type is allowed. |

Alarm Code: CL_OMN_NETMUSTEXIST

| Number: | -705878 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Base Net external account connection must exist. |
| Explanation: | The Base Net connection must exist if any of Base Gross, Cash Net or Cash Gross exist |
| User Action: | Enter ex Base Net record. |

Alarm Code: CL_OMN_NETTEDTRPNOTCANC

| Number: | -705250 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Netted trade reports cannot be cancelled. |
| Explanation: | Trade reports cannot be cancelled once they have been netted. |

User Action: Check netting request number on trade report

Alarm Code: CL_OMN_NEWNBROFOPTNEG

| Number: | -705406 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | New number of options is negative. |
| Explanation: | New number of options be a positive value. |
| User Action: | New number of options be a positive value. |

Alarm Code: CL_OMN_NEWNBROFOPTZERO

| Number: | -705408 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | New number of options is zero. |
| Explanation: | New number of options be a positive value. |
| User Action: | New number of options be a positive value. |

Alarm Code: CL_OMN_NOABSTARTEOD

| Number: | -705838 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | End of day processing has not been performed, AB can not start. |
| Explanation: | An attempt to run After Business on an instrument type that have not yet enterred a session state that has OTC End Of day processing. Or the OTC End Of Day processing is not yes ready. |
| User Action: | Advance session state to state with OTC End of day processing |

Alarm Code: CL_OMN_NOABSTARTSESS

| Number: | -705824 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | session state allowing AB to start not found |
| Explanation: | An attempt to run After Business on an instrument type that have not yet entered a session state allowing AB to start. |
| User Action: | Advance session state to state allowing AB to start |

Alarm Code: CL_OMN_NOACCCHANGE

| Number: | -704388 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | account not in registered state |
| Explanation: | An attempt to modify an account is rejected. The account is not in state Registered. Most properties of an account may only be changed when the account is in state Registered. Once activated, these properties of the account can never be changed. |
| User Action: | Check the account to be modified. If the property to be changed is allowed to change on an activated account, check that the other attributes are unchanged when issuing request to modify account. |

Alarm Code: CL_OMN_NOACCCHANGEINACTIVE

| Number: | -705784 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | account not in inactive state |
| Explanation: | An attempt to modify an account is rejected. The account is not in state Inactive. If this message occurs when changing the state from Active to Registered you must first set the state to Inactive. |
| User Action: | Specify the correct state. |

Alarm Code: CL_OMN_NOACCHANGEDEL

| Number: | -704212 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | no changes allowed on account that is being deleted |
| Explanation: | Operation rejected. Modify and delete an account at the same time is not allowed. |
| User Action: | No modifications while deleting accounts are allowed. |

Alarm Code: CL_OMN_NOACCHNGPROP

| Number: | -704208 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | no changes allowed on account, propagations exists |
| Explanation: | An attempt to modify an account with existing propagations was made. This is not allowed! |
| User Action: | Remove propagations on account before update! |

Alarm Code: CL_OMN_NOANULPARTXFR

| Number: | -705846 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | annul of partial txfr from rectified trade not allowed |
| Explanation: | Annul of partial Transfer from transitory not allowed due to rectify of remaining quantity in original trade |
| User Action: | Rectify transferred quantity to requested account |

Alarm Code: CL_OMN_NOCANCELPRICECORR

| Number: | -705586 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Not allowed to cancel last price correction deals. |
| Explanation: | Not allowed to cancel last price correction deals. |
| User Action: | - |

Alarm Code: CL_OMN_NOCONFIRMACCESS

| Number: | -704270 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | member not allowed to confirm give-up |
| Explanation: | An attempt to confirm a give up a trade was performed by a member that doesn't have the right to do that. |
| User Action: | Check the trade and the member in the give-up. |

Alarm Code: CL_OMN_NODBLVALU

| Number: | -705522 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | XML/FPML element is not a double value |
| Explanation: | value of an FPML/XML element is not an long long integer as |
| User Action: | Check format of FpML message |

Alarm Code: CL_OMN_NODEALFND

| Number: | -704068 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | transfer from transitory (daily) account failed |
| Explanation: | An attempt to transfer trades from a transitory (daily) account failed. The trade or deal wasn't found or the user isn't authorized to change or create trades on the accounts in question. |
| User Action: | Check the trade and account(s) specified in the transaction. Being able to view a trade or an account doesn't imply the right to change or add trades to the account. |

Alarm Code: CL_OMN_NODEALPRICE

| Number: | -704336 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | no deal-price supplied |
| Explanation: | An invalid deal price is specified in a deal received by the clearing system. The clearing system does not accept negative prices or zero as deal price. |
| User Action: | If registering a deal, specify a non-zero deal price. Otherwise, submit a Problem Report. |

Alarm Code: CL_OMN_NODEALSTATE

| Number: | -704180 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | deal with specified state not found |
| Explanation: | A transaction to change the state of a deal in Deal Capture failed because a deal with the applicable original state was not found. |
| User Action: | Verify that the deal number is correct. |

Alarm Code: CL_OMN_NOEXTACCCON

| Number: | -705666 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The external account connection does not exist. |
| Explanation: | The external account connection does not exist. |
| User Action: | Use an existing external account connection instead. |

Alarm Code: CL_OMN_NOFASTPURSYM

| Number: | -705729 |
|---------------|--|
| Subsystem: | CL |
| Severity: | WARNING |
| Message Text: | Symbol CL_CPY2HIS_FASTPURGE_EXCH is missing |
| Explanation: | The symbol CL_CPY2HIS_FASTPURGE_EXCH is missing on the system. '0' indicates Use fast purge on all exchange codes 'n' indicates Use fast purge on exchange code 'n' indicates Use fast purge on exchange code 'n' and on 'm' <blank> indicates Do NOT use fast purge</blank> |
| User Action: | Apply the proper configuration on the system |

Alarm Code: CL_OMN_NOFASTPURSYMDAYS

| Number: | -705730 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Symbol CL_CPY2HIS_FASTPURGE_DAYS is missing or faulty (needed since CL_CPY2HIS_FASTPURGE_EXCH exists) |
| Explanation: | The symbol CL_CPY2HIS_FASTPURGE_DAYS is missing or faulty on the system. even though the symbol CL_CPY2HIS_FASTPURGE_EXCH exists. Value must be between 1 and 500. |
| User Action: | Apply the proper configuration on the system |

Alarm Code: CL_OMN_NOFPMLPROD

| Number: | -705564 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | no product found in FpML trade elem |
| Explanation: | could not find element belonging to the 'product' substitution |
| User Action: | Check the FpML message |

Alarm Code: CL_OMN_NOFPMLPRODCB

| Number: | -705566 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | no callback for FpML trade product |
| Explanation: | could not find a matching callback routine for processing a |
| User Action: | Check the FpML message |

Alarm Code: CL_OMN_NOINTEGRITYDEF

| Number: | -705785 |
|---------------|---|
| Subsystem: | CL |
| Severity: | WARNING |
| Message Text: | No strict integrity information defined |
| Explanation: | An attempt to run a transaction against another exchange was tried. This requires that strict in- tegrity is properly defined. |
| User Action: | Set up strict inegtity properly. |

Alarm Code: CL_OMN_NOINTVALU

| Number: | -705524 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | XML/FPML element is not an integer |
| Explanation: | value of an FPML/XML element is not integer as expected |
| User Action: | Check format of FpML message |

Alarm Code: CL_OMN_NOMATCHOK

| Number: | -704408 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | No current position, request still registered. |
| Explanation: | The quantity specified in an exercise request exceeds held quantity or the request is on a 'non- existing' position (there is no position object in CL_RTS). This is OK for BOTCC who has 'Same day exercise'. |
| User Action: | Check if a position exists for the account and serie and check the quantity specified in the exercise request. Further info on the error may be found in the logfile of the application reporting the error. |

Alarm Code: CL_OMN_NOMATCHSESSION

| Number: | -704446 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The system is not opened for this instrument. |
| Explanation: | The system is not opened for this instrument. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_NOMODACCDEL

| Number: | -704210 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | no changes allowed on deleted account |
| Explanation: | An attempt to modify an account that has been deleted. This is not allowed! |
| User Action: | No modifications to deleted accounts are allowed. |

Alarm Code: CL_OMN_NOMODACCTYP

| Number: | -705688 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of account type not allowed. |
| Explanation: | The type and/or the state of the account doesn't support account type modifications. |
| User Action: | None. This message is informational |

Alarm Code: CL_OMN_NOMODACCTYPORIGIN

| Number: | -705686 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Change of account type on origin account not allowed. |
| Explanation: | Change of account type on origin account not allowed. |
| User Action: | None. This message is informational |

Alarm Code: CL_OMN_NONBINARYDEAL

| Number: | -705222 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Non-binary deal encountered when not expected |
| Explanation: | A non-binary deal was encountered where a binary deal was expected, i.e. distinct counterpart in deal might not be possible to identify. |
| User Action: | Check configuration of product events and fee routines. |

Alarm Code: CL_OMN_NONDOMCURCANCSETTLEDATE

| Number: | -705252 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Trade reports in non-domestic currency cannot be cancelled on settlement date. |
| Explanation: | Trade reports in non-domestice currency must be cancelled before settlement date. |
| User Action: | Check settlement currency on trade report. |

Alarm Code: CL_OMN_NONLCLTRNSGUP

| Number: | -705736 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | give-up of transitory trade to non-local member not allowed |
| Explanation: | An attempt to give-up a transitory trade to a member of a non-local clearing house was detected and blocked. |
| User Action: | Move trade to as non-transitory account and initiate give-up from there |

Alarm Code: CL_OMN_NOOPRCANCREQ

| Number: | -705254 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | No operations are allowed on a trade report in sub-state Cancel Request. |
| Explanation: | There is a pending cancel request on this trade report. No other operations are allowed in this sub-state |
| User Action: | Check sub-state on trade report. |

Alarm Code: CL_OMN_NOOPRPNDFXNG

| Number: | -705322 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Cancel is not allowed on a trade report in sub-state Pending Fixing. |
| Explanation: | There is a pending fixing on this trade report. No other operations are allowed in this sub-state |
| User Action: | Wait until party has responded. |

Alarm Code: CL_OMN_NOOPRPNDRNG

| Number: | -705320 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Cancel is not allowed on a trade report in sub-state Pending Reneg/Unwind. |
| Explanation: | There is a pending reneg or unwind on this trade report. No other operations are allowed in this sub-state |
| User Action: | Cancel the Reneg/Unwind or wait until party has responded. |

Alarm Code: CL_OMN_NOPDMATCH

| Number: | -704218 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | no matching physical deliveries found |
| Explanation: | The physical deliveries that were to be confirmed could not be found in the database. The reason is that they are no longer valid, they have been altered by another user. |
| User Action: | Re-query for physical deliveries and confirm the updated data. |

Alarm Code: CL_OMN_NOPENDCTRS

| Number: | -704175 |
|---------------|--|
| Subsystem: | CL |
| Severity: | WARNING |
| Message Text: | there are no pending changes that need to be countersigned |
| Explanation: | You tried to read, cancel or countersign pending request changes at when no changes were pending for countersign. |
| User Action: | If there should be changes to countersign then you should ask one of your colleagues to enter the data. Otherwise this is not a problem. |

Alarm Code: CL_OMN_NOPOSFND

| Number: | -704100 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | No long position found. |
| Explanation: | An attempt was made to register an exercise request and no position was found in the series. This message is also issued when trying to deny exercise and there isn't any held position. |
| User Action: | If trying to register an exercise request or denying exercise, check if the intended series was specified. Otherwise, no specific actions are expected to be required. |

Alarm Code: CL_OMN_NOPRINCEXCHDATE

| Number: | -705162 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Principal exchange date must be specified. |
| Explanation: | Principal exchange date must be specified. |
| User Action: | Make sure to specify a valid principal exchange date. |

Alarm Code: CL_OMN_NOPTID

| Number: | -705554 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | no tradeldentifier found |
| Explanation: | no tradeldentifier element found in FpML message |
| User Action: | Check the FpML message |

Alarm Code: CL_OMN_NOPUPFAMT

| Number: | -704810 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Upfront payment amount must be specified |
| Explanation: | Upfront payment amount must be specified if upfront payer is specified |
| User Action: | Specify an amount or remove the upfront payer |

Alarm Code: CL_OMN_NOQTYSUPPL

| Number: | -704094 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | no quantity supplied in exercise request |
| Explanation: | An attempt was made to register an exercise request with zero quantity. |
| User Action: | Check the exercise request and try again. |

Alarm Code: CL_OMN_NOREJECTACCESS

-704268

Number:

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | member not allowed to reject give-up |
| Explanation: | An attempt to reject a give up trade was performed by a member that doesn't have the right to do that. |
| User Action: | Check the trade and member in the give-up. |

Alarm Code: CL_OMN_NOSTNDALONGUP

| Number: | -705758 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | standalone give-up from transitory account not allowed |
| Explanation: | An attempt to register a standa-alone give-up from a transitory account was detected |
| User Action: | Register the stand-alone give-up from an ordinary account. |

Alarm Code: CL_OMN_NOSTRVAL

| Number: | -705454 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | no string value for FpML element |
| Explanation: | No string value was found for an FpML element where such a |
| User Action: | Check structure of FpML message |

Alarm Code: CL_OMN_NOSWAPFLOW

| Number: | -705142 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Missing swap flow on either member or party leg. |
| Explanation: | There must be at least one swap flow in each swap leg. |
| User Action: | Enter at least on swap flow in each swap leg. |

Alarm Code: CL_OMN_NOTALLACCTYPE

| Number: | -704348 |
|------------|---------|
| Subsystem: | CL |

| Severity: | ERROR |
|---------------|---|
| Message Text: | trade not allowed on this account type |
| Explanation: | A trade was placed on an account which has an account type that does not allow trades or the instrument in the trade. |
| User Action: | Choose another account. |

Alarm Code: CL_OMN_NOTAMOUNTMISSING

| Number: | -704950 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Notional amount is missing. |
| Explanation: | For partially terminated Swaps, notional amount is mandatory. |
| User Action: | Enter transaction with notional amount. |

Alarm Code: CL_OMN_NOTAMOUNTNEG

| Number: | -705058 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Notional amount is negative. |
| Explanation: | For partially terminated Swaps, notional amount cannot be negative. |
| User Action: | Enter transaction with a positive notional amount. |

Alarm Code: CL_OMN_NOTAMOUNTTOOBIG

| Number: | -704954 |
|---------------|-------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Notional amount is too large. |
| Explanation: | Notional amount is too large. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_NOTANAPTDEAL

| Number: | -704192 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | deal not an Average Price Trade (APT) deal |
|---------------|---|
| Explanation: | A deal not genereated in an Average Price Trade transaction was submitted to a transaction or query that requires such a deal, i.e. a deal generated in an Average Price Trade Transaction. |
| User Action: | Re-issue transaction/quere with a deal generated in an Average Price Trade transaction. |

Alarm Code: CL_OMN_NOTBILTYPE

| Number: | -705632 |
|---------------|--|
| Subsystem: | CL |
| | |
| Severity: | ERROR |
| Message Text: | Series is not of security lending bilateral type |
| Explanation: | The series must be of security bilateral lending type. The series is either impropely setup or wrong series is used. |
| User Action: | NONE. |

Alarm Code: CL_OMN_NOTCORRECTSUM

| Number: | -704266 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | sum of quantities in trade does not match the give-up |
| Explanation: | The user entered too much quantity when distributing the give-up. |
| User Action: | Verify that the user is entering as much quantity as is in the give-up. |

Alarm Code: CL_OMN_NOTDONE

| Number: | -705879 |
|---------------|--|
| Subsystem: | CL |
| Severity: | WARNING |
| Message Text: | No updates done by the transaction. |
| Explanation: | Data in transaction did not create, update or delete any data. |
| User Action: | Nothing |

Alarm Code: CL_OMN_NOTENOUGHREMAINING

| Number: | -704256 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | not enough remaining quantity in the trade to give up |

| Explanation: | An attempt to give up a trade was performed with a quantity that is more than what is remaining in the trade. | |
|--------------|---|--|
| User Action: | Check the trade remaining quantity and the give-up quantity. | |

Alarm Code: CL_OMN_NOTMATCHPART

| Number: | -705236 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Member not allowed to trade with counterparty. |
| Explanation: | Two associated members cannot trade with eachother. |
| User Action: | Check CDB settings for member and counterparty. |

Alarm Code: CL_OMN_NOTOWNERAGREEMENT

| Number: | -705508 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Member in transaction is not owner of the agreement |
| Explanation: | Member in transaction is not owner of the agreement. |
| User Action: | Reenter the transaction |

Alarm Code: CL_OMN_NOTOWNERRENEG

| Number: | -705514 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Member in transaction is not owner of the reneg. |
| Explanation: | Member in transaction is not owner of the reneg. |
| User Action: | Reenter the transaction |

Alarm Code: CL_OMN_NOTOWNERTERMINATION

| Number: | -705510 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Member in transaction is not owner of the termination |
| Explanation: | Member in transaction is not owner of the termination. |

User Action: Ree

Reenter the transaction

Alarm Code: CL_OMN_NOTOWNERTRP

| Number: | -704762 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Member in transaction is not owner of the trade report |
| Explanation: | Member in transaction is not owner of the trade report. |
| User Action: | Reenter the transaction |

Alarm Code: CL_OMN_NOTOWNERUNWIND

| Number: | -705512 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Member in transaction is not owner of the unwind. |
| Explanation: | Member in transaction is not owner of the unwind. |
| User Action: | Reenter the transaction |

Alarm Code: CL_OMN_NOTPENDINGCLMEMACC

| Number: | -705802 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Trade report must be Unmatched and Pending Clearing Member Acc for this operation. |
| Explanation: | Call Clearing Operation. |
| User Action: | Call Clearing Operation. |

Alarm Code: CL_OMN_NOTPOOLTYPE

| Number: | -705630 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Series is not of security lending pool type |
| Explanation: | The series must be of security pool lending type. The series is either impropely setup or wrong series is used. |
| User Action: | NONE. |

Alarm Code: CL_OMN_NOTSECLEND

| Number: | -705628 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Series is not of security lending type |
| Explanation: | The series must be of security lending type. The series is either impropely setup or wrong series is used. |
| User Action: | NONE. |

Alarm Code: CL_OMN_NOUINTVALU

| Number: | -705526 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | XML/FPML element is not an unsigned integer |
| Explanation: | value of an FPML/XML element is not unsigned integer as expected |
| User Action: | Check format of FpML message |

Alarm Code: CL_OMN_NOUPFCUR

| Number: | -704814 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Upfront payment currency must be specified |
| Explanation: | Upfront payment currency must be specified if upfront payer is specified |
| User Action: | Specify a currency or remove the upfront payer |

Alarm Code: CL_OMN_NOUPFDATE

| Number: | -704806 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Upfront settlement date must be specified |
| Explanation: | Upfront settlement date must be specified |
| User Action: | Specify a date |

Alarm Code: CL_OMN_NOVFUTURECLOSED

| Number: | -705160 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Novation with settlement in the future is closed. |
| Explanation: | Novation with settlement in the future is closed. |
| User Action: | Novation with settlement in the future is closed. |

Alarm Code: CL_OMN_NOVTODAYCLOSED

| Number: | -705158 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Novation with settlement today is closed. |
| Explanation: | Novation with settlement today is closed. |
| User Action: | Novation with settlement today is closed. |

Alarm Code: CL_OMN_NOVTRPNOTCANC

| Number: | -705248 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Novated trade reports cannot be cancelled. |
| Explanation: | A matched trade report marked for novation cannot be cancelled. |
| User Action: | Check novation parameter on trade report |

Alarm Code: CL_OMN_NOVTRPRENEG

| Number: | -704972 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | A Renegotiation/Unwind is not allowed on a Novated Fixed Term or Intraday Repo. |
| Explanation: | A Renegotiation/Unwind is not allowed on a Novated Fixed Term or Intraday Repo. |
| User Action: | A Renegotiation/Unwind is not allowed on a Novated Fixed Term or Intraday Repo. |

Alarm Code: CL_OMN_NOXBALVER

Number: -704126

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | local data for X-balance verification not found |
| Explanation: | An attempt to verify the position on a cross-border balance-account failed. No deals in a series matching series in request was found. |
| User Action: | Check series specified in transaction. |

Alarm Code: CL_OMN_NOYIELDRTN

| Number: | -704616 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | No yield routine is configured for this instrument. |
| Explanation: | No yield routine is configured for this instrument. |
| User Action: | Call clearing office. |

Alarm Code: CL_OMN_OBJTYPNOTAGR

| Number: | -704726 |
|---------------|-------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Object type is not Agreement. |
| Explanation: | Object type is not Agreement. |
| User Action: | - |

Alarm Code: CL_OMN_OBJTYPNOTSSI

| Number: | -704724 |
|---------------|-------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Object type is not SSI. |
| Explanation: | Object type is not SSI. |
| User Action: | - |

Alarm Code: CL_OMN_OBLRIGHTNOTFND

| Number: | -705620 |
|------------|---------|
| Subsystem: | CL |

| Severity: | ERROR |
|---------------|---|
| Message Text: | Obligation right for simulate fee are missing |
| Explanation: | Member is not entitled to simulate fee. |
| User Action: | Member should be setup with fee simulation in obligation rights table |

Alarm Code: CL_OMN_OLDGUPTRANSITORY

| Number: | -705840 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Give up of old trades not allowed to transitory account |
| Explanation: | The destination account is of type transitory for a give-up of a trade done before current clearing date. This is not allowed. |
| User Action: | Choose another account that is not a transitory account. |

Alarm Code: CL_OMN_OLDTRDNOTALWAPT

| Number: | -705646 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | old trades not allowed in APT |
| Explanation: | One or several trades in the APT transaction is too old. |
| User Action: | Reenter the transaction using trades with valid as-of date. |

Alarm Code: CL_OMN_ONLYALLOWRCTPRICECBO

| Number: | -705720 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | It is only allowed to change deal price for combo deals or combo leg deals. |
| Explanation: | It is only allowed to change deal price for combo deals or combo leg deals. |
| User Action: | None. |

Alarm Code: CL_OMN_ONLYCANCLALLWD

| Number: | -705855 |
|------------|---------|
| Subsystem: | CL |
| Severity: | WARNING |

| Message Text: | only cancel deal allowed |
|---------------|--|
| Explanation: | Rejected attempt to rectify a deal in (or to) an instrument for which only deal cancellation is allowed. |
| User Action: | Cancel deal and register a new deal with requested characteristics |

Alarm Code: CL_OMN_ONLYONEDEAL

| Number: | -704300 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | too many deals in transaction |
| Explanation: | The transaction contains more then one deal. Only one deal per transaction is allowed. |
| User Action: | This is probably a programming error in the sending application. |

Alarm Code: CL_OMN_ONLYOWNERCANCEL

| Number: | -705282 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Cancel not permitted - only trade owner can cancel. |
| Explanation: | Cancel not permitted - only trade owner can cancel. |
| User Action: | - |

Alarm Code: CL_OMN_ONLY_CLOSING

| Number: | -705581 |
|---------------|--|
| Subsystem: | CL |
| Severity: | WARNING |
| Message Text: | Only orders with position = closing allowed |
| Explanation: | Only closing position allowed is configured for the instrument or instrument class |
| User Action: | Do not enter orders with position different from closing |

Alarm Code: CL_OMN_OPERBLANK

| Number: | -705128 |
|---------------|--------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The operation field cannot be blank. |
| Explanation: | The operation field is mandatory. |

User Action: Reenter transaction with a description in the operation field.

Alarm Code: CL_OMN_OPNINTSIGRCVD

| Number: | -705570 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Open interest not allowed, signal already received. |
| Explanation: | Open interest is tried to be supplied in spite of a signal for exercise request already received and possibly After business is finished. |
| User Action: | None |

Alarm Code: CL_OMN_OPNOTALLMATCHTRP

| Number: | -704728 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The operation is not allowed on matched trade report. |
| Explanation: | The operation is not allowed on matched trade report. |
| User Action: | - |

Alarm Code: CL_OMN_ORDEREXISTINORDERBOOK

| Number: | -705968 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Order remains in order book. Please cancel order to continue with this operation. |
| Explanation: | An attempt was made to rectify or give up an entire order while parts of the order remains in order book. |
| User Action: | Cancel order in order book. |

Alarm Code: CL_OMN_PARTYNOTNOVATE

| Number: | -704454 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Counterparty is not allowed to novate on this instrument. |
| Explanation: | Counterparty is not allowed to novate on this instrument. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_PARTYNOTSWIFT

| Number: | -704772 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The counterparty is not a SWIFT member. |
| Explanation: | To be allowed to perform this action the counterparty must be a SWIFT member. |
| User Action: | - |

Alarm Code: CL_OMN_PARTYTRPNOTFOUND

| Number: | -704424 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Counterparty trade report not found. |
| Explanation: | The user was trying to do an operation on a trade report that can not be found. |
| User Action: | Query for all trade reports and investigate trade report number. |

Alarm Code: CL_OMN_PAYAMOUNTNEG

| Number: | -705390 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Payment amount is negative. |
| Explanation: | Payment amount must be a positive value. |
| User Action: | Payment amount must be a positive value. |

Alarm Code: CL_OMN_PAYAMOUNTZERO

| Number: | -705392 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Payment amount is zero. |
| Explanation: | Payment amount must be a positive value. |
| User Action: | Payment amount must be a positive value. |

Alarm Code: CL_OMN_PDINHOLD

Number: -704234

| Subsystem: | CL |
|---------------|---|
| Severity: | ERROR |
| Message Text: | physical deliveries in holding state |
| Explanation: | An attempt has been made to start distribution of physical deliveries even though there are physical deliveries in holding state. |
| User Action: | Confirm the physical deliveries that are in holding state. |

Alarm Code: CL_OMN_PERIODFRATOOLONG

| Number: | -704988 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Interest rate period for FRA is too long. |
| Explanation: | Interest rate period for FRA is too long. |
| User Action: | Enter FRA with shorter interest rate period. |

Alarm Code: CL_OMN_PERIODSWAPTOOLONG

| Number: | -704986 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Interest rate period for swap flow is too long. |
| Explanation: | Interest rate period for swap flow is too long. |
| User Action: | Enter swap with shorter interest rate period. |

Alarm Code: CL_OMN_PHYSNOTREG

| Number: | -704219 |
|---------------|---|
| Subsystem: | CL |
| Severity: | WARNING |
| Message Text: | not all physical deliveries have been registered |
| Explanation: | For some deliveries of synthetic bonds there are no data registered for which physical underlying to deliver. |
| User Action: | Contact the member(s) that have not yet registered all their physical deliveries so that they can do that. |

Alarm Code: CL_OMN_POSNOTALLOWED

| Number: | -704400 |
|---------|---------|
|---------|---------|

| Subsystem: | CL |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Positions are not allowed on account type |
| Explanation: | An attempt was made to update or create positions on an account of an type that does not allow positions. |
| User Action: | Use another account or correct the account set-up |

Alarm Code: CL_OMN_POSNOTFND

| Number: | -705656 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | specified position not found |
| Explanation: | A position (accont and series) specified in an API transaction could not be found |
| User Action: | Reenter the transaction specifying an existing position |

Alarm Code: CL_OMN_POSNOTSUFCLO

| Number: | -704120 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | position not sufficient for close request |
| Explanation: | An attempt to register a closing trade on an account was rejected. The position on the account isn't sufficient for the close request. This error may occur during a register deal or position transfer transaction. |
| User Action: | Check the series, account and quantity specified. Check the specified quantity against the position on the account. |

Alarm Code: CL_OMN_POSTRANSNOTALL

| Number: | -705740 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Position transfer is not allowed on first trading day |
| Explanation: | Position transfer is not allowed on first trading day. This is because the instrument type is market to use fixing value from previous day. |
| User Action: | None |

Alarm Code: CL_OMN_PRENOVREQ

| Number: | -705833 |
|---------------|--|
| Subsystem: | CL |
| Severity: | WARNING |
| Message Text: | The operation is sent for prenovation check |
| Explanation: | A request for prenovation is initiated. The transaction will finish if the prenovation check is confirmed. Otherwise the transaction will fail. |
| User Action: | None. Central Clearing may give further info on processing of request. |

Alarm Code: CL_OMN_PRENOVREQFAIL

| Number: | -705834 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | A request to send a prenovation request has failed |
| Explanation: | The request is initiated automatically on specific transactions and instruments. This has failed and the transaction proceeds without further checks. |
| User Action: | Analyze the error and apply appropriate actions. |

Alarm Code: CL_OMN_PRICEPEROPTNEG

| Number: | -705422 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Price per Option is negative. |
| Explanation: | Price per Option must be a positive value. |
| User Action: | Price per Option must be a positive value. |

Alarm Code: CL_OMN_PRICEPEROPTTOOBIG

| Number: | -705548 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Price per Option is too large. |
| Explanation: | Price per Option is too large. |
| User Action: | Check Price per option and number of decimals used. |

Alarm Code: CL_OMN_PRICEPEROPTZERO

| Number: | -705424 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Price per Option is zero. |
| Explanation: | Price per Option must be a positive value. |
| User Action: | Price per Option must be a positive value. |

Alarm Code: CL_OMN_PRINCEXCHDATENOTMATCH

| Number: | -705306 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Principal exchange date does not match on the two trade reports. |
| Explanation: | Principal exchange date does not match on the two trade reports. |
| User Action: | - |

Alarm Code: CL_OMN_PRINCEXCHRATENOTININTRV

| Number: | -705168 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Principal exchange rate not in interval. |
| Explanation: | Principal exchange rate not in interval as set up in CDB. |
| User Action: | Reenter trade report with correct principal exchange rate. |

Alarm Code: CL_OMN_PRINCEXRATENEG

| Number: | -705164 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Principal Exchange rate in trade report is negative. |
| Explanation: | Principal Exchange rate in trade report is negative. |
| User Action: | Enter a non-negative principal exchange rate. |

Alarm Code: CL_OMN_PRINCEXRATEZERO

-705166

Number:

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Principal Exchange Rate in trade report is zero |
| Explanation: | Principal Exchange Rate in trade report is zero. |
| User Action: | Enter rate larger than zero. |

Alarm Code: CL_OMN_PROBBLANK

| Number: | -705130 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The problem field cannot be blank. |
| Explanation: | The problem field is mandatory. |
| User Action: | Reenter transaction with a description in the problem field. |

Alarm Code: CL_OMN_PRODEVTEXIST

| Number: | -704082 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | request already registered for this series and date |
| Explanation: | An attempt has been made to register a request for a product event that already been registered. The product event could be an exercise request as well as rectify deal or rectify trade. |
| User Action: | This error-message normally don't require any action. |

Alarm Code: CL_OMN_PRODSTATNOGOOD

| Number: | -704084 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | operation not allowed, product not in correct state |
| Explanation: | Transaction aborted due to the product not being in the correct state. Occurs if trying to register exercise or set deny exercise when the product state isn't in state Business. |
| User Action: | Check series in transaction. Check legal time period for issuing the transaction in question. |

Alarm Code: CL_OMN_QRYDATEINV

| Number: | -705716 |
|------------|---------|
| Subsystem: | CL |

| Severity: | ERROR |
|---------------|--|
| Message Text: | Date in query is invalid |
| Explanation: | The date in the query is either to old or to new for this transaction. |
| User Action: | Resend transaction with a valid date. |

Alarm Code: CL_OMN_QUANTITYNEG

| Number: | -705042 |
|---------------|---------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Quantity in trade report is negative. |
| Explanation: | Quantity in trade report is negative. |
| User Action: | Enter a non-negative quantity. |

Alarm Code: CL_OMN_QUANTITYTOOBIG

| Number: | -705040 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Quantity in trade report is too large. |
| Explanation: | Quantity in trade report is too large. |
| User Action: | Enter a valid quantity. |

Alarm Code: CL_OMN_QUANTITYZERO

| Number: | -705038 |
|---------------|-----------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Quantity in trade report is zero. |
| Explanation: | Quantity in trade report is zero. |
| User Action: | Enter a non-zero quantity. |

Alarm Code: CL_OMN_RATEFIXAFTERPAY

| Number: | -705000 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Rate fixing date must be before or equal to payment date. |

| Explanation: | Rate fixing date must be before or equal to payment date. |
|--------------|---|
| User Action: | Make sure that rate fixing date is before or equal to payment date. |

Alarm Code: CL_OMN_RATEFIXAFTERSETTLE

| Number: | -704680 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Rate fixing date must be before or equal to settlement/effective date. |
| Explanation: | This is not a valid rate fixing date. |
| User Action: | Make sure that rate fixing date is before or equal to settlement/effective date. |

Alarm Code: CL_OMN_RATENEG

| Number: | -704602 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Interest rate in trade report is negative. |
| Explanation: | Interest rate in trade report is negative. |
| User Action: | Enter a non-negative interest rate. |

Alarm Code: CL_OMN_RATEZERO

| Number: | -704604 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Interest rate in trade report is zero |
| Explanation: | Interest rate in trade report is zero. |
| User Action: | Enter interest rate larger than zero. |

Alarm Code: CL_OMN_RCTDEALINVALIDENDDATE

| Number: | -705882 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | End date must be at least on settlement date after current settlement date. |
| Explanation: | An attempt to rectify a deal with an invalid end date. End date must be at least on settlement date after current settlement date. |

User Action: Correct end date and

Alarm Code: CL_OMN_RCTDSERNOTACTIVE

| Number: | -704416 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The new series is deleted, suspended or issued. It is not allowed to change to this series. |
| Explanation: | The new series must be active. It is not allowed to rectify a deal to a series that is not active. An inactive series is either deleted, suspended or issued. |
| User Action: | Change to another series. |

Alarm Code: CL_OMN_RCTFIXINGNOTALLW

| Number: | -705268 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Rectify of matched FRA cannot be made once the floating rate is set. |
| Explanation: | This is an invalid operation once the floating rate is set. |
| User Action: | - |

Alarm Code: CL_OMN_RCTNOTALL

| Number: | -704374 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | rectify not allowed when not allowed to distribute reversing trades. |
| Explanation: | Rectify is not allowed on an instance that has the configuration varable omex_distribute_revers- ing_trades set to 0. |
| User Action: | None. The message is informational. |

Alarm Code: CL_OMN_RCTPAYCALCNOTALLW

| Number: | -705266 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Rectify of matched FRA cannot be made once payment calculation is done. |
| Explanation: | This is an invalid operation once the payment calculation request is done |
| User Action: | - |

Alarm Code: CL_OMN_RCTRDBEFRGUP

| Number: | -705848 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Please perform rectify trade before give-up of unadjusted trade |
| Explanation: | Give-up of unadjusted trade is not supported. Rectify trade can be used for adjusting the trade allowing subsequent give-up- |
| User Action: | Rectify trade and then perform give-up of overtaking trade. |

Alarm Code: CL_OMN_RCTRDNOCHGNOTALLWD

| Number: | -705880 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | rectify trade with no changes not allowed |
| Explanation: | The server rejected a degenerate rectify trade operation with no changes |
| User Action: | Only submit rectify trade operation if changes are required |

Alarm Code: CL_OMN_RECDELIV

| Number: | -704230 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | registration not allowed on receiving deliveries |
| Explanation: | It is not possible to register a physical delivery for receiving deliveries. |
| User Action: | None |

Alarm Code: CL_OMN_RECTIFYNOTALLOWED

| Number: | -705062 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Rectify is not within time limit. |
| Explanation: | The allowed number of days for rectify has ended. |
| User Action: | Check the allowed number of days to rectify for the specific instrument type and exchange and the difference between current clearing date and clearing date in the original trade/deal. |

Alarm Code: CL_OMN_RECTNOREV

| Number: | -704298 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | reversing trade type missing in deal |
| Explanation: | The transaction doesn't contain a trade with reversing trade type. |
| User Action: | This is probably a programming error. |

Alarm Code: CL_OMN_RECURSIVEORIG

| Number: | -704322 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | origin account may not be recursive |
| Explanation: | The account propagated by origin account must not have origin account. |
| User Action: | Select another account as origin account. |

Alarm Code: CL_OMN_REINCLREQEXISTS

| Number: | -705710 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Re-include in statistics request already registered for this deal. |
| Explanation: | There already exists a re-include in trade statistics request for this deal. |
| User Action: | None. |

Alarm Code: CL_OMN_REINSTATEFUTNOTALLWD

| Number: | -705704 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Re-instate of position not allowed for future dates. |
| Explanation: | Re-instate of the position was not allowed, due to future date in the transaction. |
| User Action: | Resend transaction with a date no later than todays date |

Alarm Code: CL_OMN_REINSTATENOTALLWD

-705682

Number:

| Subsystem: | CL |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Reinstate of position not allowed due to days restriction rules. |
| Explanation: | Reinstate of the position was not allowed, due to applied days restriction rules. |
| User Action: | Resend transaction with a date applicable to days restriction rules. |

Alarm Code: CL_OMN_REINSTATENOTFND

| Number: | -705680 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Reinstate of position is not allowed. |
| Explanation: | Reinstate of the position is not allowed, due to no close-out found for the position on the provided date. |
| User Action: | Resend transaction with a proper close-out date specified . |

Alarm Code: CL_OMN_REMNOTQTY

| Number: | -704156 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | trade has been transferred, given up or exercised |
| Explanation: | An attempt to reverse a trade was rejected. The remaining quantity in the trade differs from the original quantity. This may occur when a trade has been partially exercised, given up or exercised on trade level. |
| User Action: | None. Central Clearing may give further info on processing of request. |

Alarm Code: CL_OMN_REMTOBIG

| Number: | -704116 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | quantity exceeds remaining number of contracts |
| Explanation: | An attempt to register an exercise request was rejected. Quantity in request exceeds the remaining quantity in trade. An attempt to transfer from a transitory account was rejected. Quantity specified in request exceeds remaining quantity in the transitory trade. |
| User Action: | Check quantity in request. Further info on the error may be found in the logfile of the server reporting the error. |

Alarm Code: CL_OMN_RENEGNOTALLWUNWIND

| Number: | -705516 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Reneg not allowed since an outstanding Unwind for next business day exist that would be affected. |
| Explanation: | An outstanding unwind for next business day exist that would be affected if this reneg is entered. |
| User Action: | Reenter reneg with an effective date that would not affect the outstanding Unwind. |

Alarm Code: CL_OMN_RENEGNOTFOUND

| Number: | -704912 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Renegotiation/Unwind not found. |
| Explanation: | The user was trying to do an operation on a Reneg/Unwind that cannot be found. |
| User Action: | Query for all Reneg/Unwind and investigate reneg number. |

Alarm Code: CL_OMN_REPOCNCLEXTNOVATED

| Number: | -705108 |
|---------------|---------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The REPO is externally novated. |
| Explanation: | The REPO is externally novated. |
| User Action: | The REPO is externally novated. |

Alarm Code: CL_OMN_REPOCNCLFRISTTXDATE

| Number: | -705102 |
|---------------|--------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | 1st transaction date has not passed. |
| Explanation: | 1st transaction date has not passed. |
| User Action: | 1st transaction date has not passed. |

Alarm Code: CL_OMN_REPOCNCLFULLUNWOUND

-705504

Number:

| Subsystem: | CL |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Cancel not allowed on fully unwound REPO. |
| Explanation: | Since REPO has been fully unwound, cancel is not allowed. |
| User Action: | Cancel not allowed on fully unwound REPO. |

Alarm Code: CL_OMN_REPOCNCLSECONDTXDATE

| Number: | -705104 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | 2nd transaction date is not today or in the future. |
| Explanation: | 2nd transaction date is not today or in the future. |
| User Action: | 2nd transaction date is not today or in the future. |

Alarm Code: CL_OMN_REPOCNCLUNWIND

| Number: | -705106 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The REPO has been partially or fully unwound. |
| Explanation: | The REPO has been partially or fully unwound. |
| User Action: | The REPO has been partially or fully unwound. |

Alarm Code: CL_OMN_RTRERROR

| Number: | -704030 |
|---------------|--------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | error in RTR |
| Explanation: | message is to be deleted |
| User Action: | None |

Alarm Code: CL_OMN_SECNOTAMOUNTMISSING

| Number: | -705212 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | Other notional amount is missing. |
|---------------|--|
| Explanation: | For partially terminated Xcur swaps, other notional amount is mandatory. |
| User Action: | Enter transaction with other notional amount. |

Alarm Code: CL_OMN_SECNOTAMOUNTNEG

| Number: | -705218 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Other notional amount is negative. |
| Explanation: | For partially terminated Xcur Swaps, other notional amount cannot be negative. |
| User Action: | Enter transaction with a positive other notional amount. |

Alarm Code: CL_OMN_SECNOTAMOUNTTOOBIG

| Number: | -705216 |
|---------------|-------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Other notional amount is too large. |
| Explanation: | Other notional amount is too large. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_SECONDTRANSDATE

| Number: | -704910 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Reneg can only be done before or on the second transaction date. |
| Explanation: | Reneg can only be done before or on the second transaction date. |
| User Action: | Reneg can only be done before or on the second transaction date. |

Alarm Code: CL_OMN_SELLAMOUNTZERO

| Number: | -704622 |
|---------------|--------------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Sell amount in trade report is zero. |
| Explanation: | Sell amount in trade report is zero. |

User Action:

Enter a amount larger than zero.

Alarm Code: CL_OMN_SELLSETTLEINST

| Number: | -704744 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Sell settlement instruction is only valid for sell trade reports. |
| Explanation: | Sell settlement instruction is only valid for sell trade reports. |
| User Action: | Reenter the transaction. |

Alarm Code: CL_OMN_SETPRODEXIST

| Number: | -705874 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Settlement product must exist. |
| Explanation: | Check in CDB that the settlement product exist on at least one instrument type |
| User Action: | Enter correct value |

Alarm Code: CL_OMN_SETTLEAMOUNTNEG

| Number: | -705410 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Settlement amount is negative. |
| Explanation: | Settlement amount must be a positive value. |
| User Action: | Settlement amount must be a positive value. |

Alarm Code: CL_OMN_SETTLEAMOUNTZERO

| Number: | -705412 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Settlement amount is zero. |
| Explanation: | Settlement amount must be a positive value. |
| User Action: | Settlement amount must be a positive value. |

Alarm Code: CL_OMN_SETTLEPASSEDEXPDATE

| Number: | -704614 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The settlement/effective date has passed expiration date for this instrument. |
| Explanation: | The settlement/effective date has passed expiration date for this instrument. |
| User Action: | Enter a settlement/effective date before maturity date. |

Alarm Code: CL_OMN_SETTLEPASSEDMATDATE

| Number: | -704612 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The settlement/effective date has passed maturity date for this instrument. |
| Explanation: | The settlement/effective date has passed maturity date for this instrument. |
| User Action: | Enter a settlement/effective date before maturity date. |

Alarm Code: CL_OMN_SIGALRREC

| Number: | -704128 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | signal already received |
| Explanation: | Storage of a receipt synchronization signal, used in linked clearing, failed. The synchronization signal has already been received. |
| User Action: | Take corrective action. |

Alarm Code: CL_OMN_SNDFAIL

| Number: | -704014 |
|---------------|------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | server failed to send buffer |
| Explanation: | message is to be deleted |
| User Action: | None |

Alarm Code: CL_OMN_SSIALRDCANCEL

| Number: | -704490 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The SSI is already cancelled. |
| Explanation: | User tried to cancel an SSI that already was cancelled. |
| User Action: | - |

Alarm Code: CL_OMN_SSIBLANK

| Number: | -704738 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The Settlement Instruction is blank. |
| Explanation: | Settlement instruction may not be blank. |
| User Action: | Check that settlement instruction is non-blank. |

Alarm Code: CL_OMN_SSIEXISTING

| Number: | -704638 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | This SSI already exists. |
| Explanation: | This SSI already exists. |
| User Action: | Reenter SSI that does not already exists. |

Alarm Code: CL_OMN_SSINOTFOUND

| Number: | -704640 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The user was trying to do an operation on a trade report that can not be found. |
| Explanation: | The user was trying to do an operation on a trade report that can not be found. |
| User Action: | Query for all trade reports and investigate trade report number. |

Alarm Code: CL_OMN_STANDALONENOTEQUAL

Number: -705576

| Subsystem: | CL |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Cannot compare termination, unwind or increase with parent trade to a stand-alone. |
| Explanation: | A stand-alone termination cannot be compared to a termination with parent trade report. |
| User Action: | Select two terminations, unwinds or increase with parent trade or v.v |

Alarm Code: CL_OMN_STATEHOLIDAYBLANK

| Number: | -705198 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | State holiday value is missing. |
| Explanation: | If apply state holiday is ticked at least one state holiday must be specified. |
| User Action: | Enter at least one state holiday. |

Alarm Code: CL_OMN_STATEHOLIDAYEQUAL

| Number: | -705196 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | State holiday values in trade report cannot be equal. |
| Explanation: | State holiday values in trade report cannot be equal. |
| User Action: | Enter two different state holiday values. |

Alarm Code: CL_OMN_STORERR

| Number: | -704080 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | error in store of trade |
| Explanation: | An attempt to rectify a trade was rejected due to an error when trying to store the rectified trade. |
| User Action: | Check content of transaction. Contact central clearing. |

Alarm Code: CL_OMN_STRIKEPRICENEG

| Number: | -705380 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | Strike price is negative. |
|---------------|--|
| Explanation: | Strike price must be a positive value. |
| User Action: | Strike price must be a positive value. |

Alarm Code: CL_OMN_STRIKEPRICETOOBIG

| Number: | -705550 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Strike price is too large. |
| Explanation: | Strike price is too large. |
| User Action: | Check strike price and number of decimals used. |

Alarm Code: CL_OMN_STRIKEPRICEZERO

| Number: | -705382 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Strike price is zero. |
| Explanation: | Strike price must be a positive value. |
| User Action: | Strike price must be a positive value. |

Alarm Code: CL_OMN_SUBSTATEPENDCANCEL

| Number: | -704496 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Trade report in sub-state pending_cancel. |
| Explanation: | This operation is not allowed when the trade report is in sub-state Pending_cancel. |
| User Action: | - |

Alarm Code: CL_OMN_SWAPNOTMATCH

| Number: | -705318 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Swap does not match after dates have been adjusted. |
| Explanation: | Swap does not match after dates have been adjusted. |

User Action: -

Alarm Code: CL_OMN_SWAPTERMNOTFOUND

| Number: | -704920 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Swap termination not found. |
| Explanation: | The user was trying to do an operation on a swap termination that can not be found. |
| User Action: | Query for all swap terminations and investigate termination number. |

Alarm Code: CL_OMN_TAKEUPNOLIMIT

| Number: | -705868 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The destination account has no member exposure limit defined. |
| Explanation: | The MRA account of the destination account has no member exposure limit defined. |
| User Action: | Define member exposure limit |

Alarm Code: CL_OMN_TERMAGREEAFTERTERMDATE

| Number: | -705270 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The termination agree date is after termination date on Swap. |
| Explanation: | Swap termination can only be done before termination date. |
| User Action: | Swap termination can only be done before termination date. |

Alarm Code: CL_OMN_TERMAGREELESSSETTLEDATE

| Number: | -704934 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The termination agree date is less than effective date (settlement date). |
| Explanation: | Swap termination can only be done on or after effective date (settlement date). |
| User Action: | Swap termination can only be done on or after effective date (settlement date). |

Alarm Code: CL_OMN_TERMAGREENOTSETTLEDATE

| Number: | -704936 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The termination agree date is not a settlement date. |
| Explanation: | The termination agree date must be a valid settlement date. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_TERMBEFORESETTLE

| Number: | -704674 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Termination date must be after the settlement/effective date. |
| Explanation: | This is not a valid termination date. |
| User Action: | Make sure that termination date is after settlement/effective date. |

Alarm Code: CL_OMN_TERMDATENOTMATCH

| Number: | -705304 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Termination date does not match on the two trade reports. |
| Explanation: | Termination date does not match on the two trade reports. |
| User Action: | - |

Alarm Code: CL_OMN_TERMPAYAMOUNTNEG

| Number: | -704944 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The termination payment amount is negative. |
| Explanation: | The termination payment amount must be a positive value. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_TERMPAYAMOUNTTOOBIG

Number: -705060

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | The termination payment amount is too large. |
| Explanation: | The termination payment amount is too large. |
| User Action: | Reenter termination with decreased termination payment amount. |

Alarm Code: CL_OMN_TERMPAYAMOUNTZERO

| Number: | -704946 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The termination payment amount is zero. |
| Explanation: | The termination payment amount must be a positive value. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_TERMPAYLESSSETTLEDATE

| Number: | -704940 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The termination payment date is less than effective date (settlement date). |
| Explanation: | Swap termination payment date can only be on or after effective date (settlement date). |
| User Action: | Swap termination payment date can only be on or after effective date (settlement date). |

Alarm Code: CL_OMN_TERMPAYNOTSETTLEDATE

| Number: | -704942 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The termination payment date is not a settlement date. |
| Explanation: | The termination payment date must be a valid settlement date. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_TMPLSERNOTFND

| Number: | -705546 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | template series not found |
|---------------|--|
| Explanation: | there is no template series of specified instrument type |
| User Action: | Check instrument type |

Alarm Code: CL_OMN_TMRKTNOTFND

| Number: | -705542 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | TM market not found |
| Explanation: | there is no TM market matching parameters provided |
| User Action: | Check market |

Alarm Code: CL_OMN_TMSERNOTDEF

| Number: | -704184 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | TM series has not been defined in CDB yet |
| Explanation: | A transaction to changed the state of a deal in Deal Capture failed because the series is not known to CL yet. The reason can be that CDB has not defined the series, or that information about the defined series has not reached CL. |
| User Action: | Make sure CDB defines the series and retry the transaction |

Alarm Code: CL_OMN_TOOFEWITEMS

| Number: | -704224 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | too few items in message |
| Explanation: | A transaction message with too few items has been received. This is most likely a program error in the sending client application. |
| User Action: | Check the sending client application. |

Alarm Code: CL_OMN_TOOMANYLEGS

| Number: | -704248 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | trade not accepted, too many legs in deal |
|---------------|--|
| Explanation: | An attempt to add a new trade was made. However, the trade belongs to a deal that already has too many legs and a new added trade would give a result of more than 99 legs in the deal. This is not allowed! |
| User Action: | Try to avoid adding more legs to this deal. |

Alarm Code: CL_OMN_TOOMUCHQTY

| Number: | -704098 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Quantity too large. |
| Explanation: | The quantity specified in an exercise request exceeded quantity held. |
| User Action: | Check the quantity specified in the exercise request. Further info on the error may be found in the reporting error logfile of the application. |

Alarm Code: CL_OMN_TOOMUCHREG

| Number: | -704232 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | registered physical qty exceeds expected synthetic qty |
| Explanation: | There is too much physical delivery quantity registered. This quantity exceeds the expected synthetical quantity that has actually been traded. |
| User Action: | Check the quantity of the registered physical deliveries for the series. |

Alarm Code: CL_OMN_TRADEDATEAFTEREXPDATE

| Number: | -705374 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Expiration date must be equal or larger than Trade date. |
| Explanation: | Expiration date must be equal or larger than Trade date. |
| User Action: | Expiration date must be equal or larger than Trade date. |

Alarm Code: CL_OMN_TRADEDATEAFTERPAYDATE

| Number: | -705370 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | Payment date must be equal or larger than Trade date. |
|---------------|---|
| Explanation: | Payment date must be equal or larger than Trade date. |
| User Action: | Payment date must be equal or larger than Trade date. |

Alarm Code: CL_OMN_TRADEDATEAFTERSETTLE

| Number: | -705372 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Settlement date must be equal or larger than Trade date. |
| Explanation: | Settlement date must be equal or larger than Trade date. |
| User Action: | Settlement date must be equal or larger than Trade date. |

Alarm Code: CL_OMN_TRADEDATEPASSED

| Number: | -704442 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Last trading date has passed for this instrument. |
| Explanation: | Last trading date has passed for this instrument. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_TRADEIDMANDATORY

| Number: | -705358 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Party trade id is mandatory. |
| Explanation: | The tradeld element does not have a value. |
| User Action: | Fill in the tradeld element with a valid value. |

Alarm Code: CL_OMN_TRADEIDNOTUNIQUE

| Number: | -705332 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The trade identifier is not unique for the member. |
| Explanation: | The trade identifier is not unique for the member. |

User Action: -

Alarm Code: CL_OMN_TRADEMISMATCHORDER

| Number: | -705974 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Mismatch of trade(s) in order. |
| Explanation: | Provided list of trades isn't complete or contains trades that are irrelevant to this operation. |
| User Action: | Make sure to include all trades that are expected in this operation. |

Alarm Code: CL_OMN_TRADEMUSTBEACTIVE

| Number: | -704250 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | trade not active |
| Explanation: | The trade to give up must be active. |
| User Action: | The user is trying to register a give-up for a trade that is not active. |

Alarm Code: CL_OMN_TRADEONHOLD

| Number: | -705328 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Trade is on hold, operation cancelled. |
| Explanation: | The trade is on hold (directly or indirectly), thus no operation except confirm/ reject is allowed on the trade. |
| User Action: | Confirm or reject the trade before operation. |

Alarm Code: CL_OMN_TRADETOOOLD

| Number: | -704356 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | trade too old to give up |
| Explanation: | The user tried to give up a trade that was too old. The instrument type determines how many days a trade can be given up. |
| User Action: | Verify the instrument type information for the series or inform the user. |

Alarm Code: CL_OMN_TRADETYPEINVALID

| Number: | -704252 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid type of trade for give-up |
| Explanation: | The trade to give up must be of another type. |
| User Action: | The user is trying to register a give-up for a trade that is of wrong type. |

Alarm Code: CL_OMN_TRANSANDSINK

| Number: | -704204 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | transitory account must specify sink account |
| Explanation: | An attempt to register a transitory account failed. Sink account, i.e. "Emptied to", isn't specified or is invalid. |
| User Action: | Check specification of account type. Check specification of sink account. |

Alarm Code: CL_OMN_TRANSEXIST

| Number: | -704316 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | not transferred transitory trades exist |
| Explanation: | A test is done before real time exercise is performed if Transitory trades with remaining > 0. The exercise request is denied for this reason. |
| User Action: | All transitory trades for the series specified in exercise request must be transferred before a real- time exercise can be performed. The transfer can be performed using the Transfer from DA menu, which transfers trades one at a time. Or using the transfer function in the Product state menu, which transfers all trades to their default account. |

Alarm Code: CL_OMN_TRANSNOAUTONET

| Number: | -704206 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | transitory account does not allow auto-netting |
| Explanation: | An attempt to register a transitory account with auto-net failed since auto-netting is not allowed on transatory accounts. |
| User Action: | Define transatory account without aoto-net option. |

Alarm Code: CL_OMN_TRANSNOTNEW

| Number: | -704240 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | trade placed on transitory account not as of today |
| Explanation: | An attempt to place a trade on a transitory account failed. The as-of date in the trade is not the current business date. This indicates that the trade is created as part of a (failed) rectify trade or rectify deal operation on an historical trade or deal. Transitory accounts may only hold trade as of the current business date. |
| User Action: | Check account specified in the rectify trade or rectify deal transaction. Further info on the error may be found in the logfile of the server reporting the error. |

Alarm Code: CL_OMN_TRANSNOTPLAIN

| Number: | -704330 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | position transfer on transitory account not allowed |
| Explanation: | An attempt to execute a position transfer to or from a transitory account is rejected. |
| User Action: | Check account specified in the position transfer request. There is a special transaction for trans- ferring trades from transitory accounts. |

Alarm Code: CL_OMN_TRDCABPRICE

| Number: | -704410 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Trade has cabinet price |
| Explanation: | Trades with cabinet prices are not allowed in average price trades or may not be part of rectified deals. |
| User Action: | Further info on the error might be available in the logfile of the application reporting the error. |

Alarm Code: CL_OMN_TRDNOTFND

| Number: | -704096 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | trade supplied in exercise request not found |
| Explanation: | An attempt was made to register an exercise request on a trade. The specified trade could not be found or the user issuing the exercise request isn't allowed to access the trade. |

User Action: Check the trade specification in the exercise request. Further info on the error may be found in the logfile of the application reporting the error.

Alarm Code: CL_OMN_TRDNOTSPEC

| Number: | -704102 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | not a trade-exercise |
| Explanation: | An attempt to register an exercise request failed. The series specified is exercised on trade level, and no trade was specified in the request. |
| User Action: | Check if the intended series was specified in the exercise request. Otherwise, specify a trade to be exercised. |

Alarm Code: CL_OMN_TRDREPNOTFND

| Number: | -705594 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Trade report was not found. |
| Explanation: | The trade report was not found. This could happen for two reasons: wrong id specified or |
| User Action: | Specify a legal trade report. |

Alarm Code: CL_OMN_TRDREPNOTINIT

| Number: | -705592 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Trade report is not initial. |
| Explanation: | You can only modify trade reports that are in initial state. |
| User Action: | This trade report has already been modified and can not be changed. |

Alarm Code: CL_OMN_TRDSPEC

| Number: | -704104 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | not a position-exercise |
| Explanation: | An attempt to register an exercise request failed. The series specified is not exercised on trade level, and a trade was specified in the request. |

| User Action: | Check if the intended series was specified in the exercise request. Otherwise, remove the trade specification in the request. |
|--------------|---|

Alarm Code: CL_OMN_TRMCLOSED

| Number: | -705256 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | System not open for transactions and queries. |
| Explanation: | Trading flag on CL_TRM is set to Closed. |
| User Action: | Check Trading flag on CL_TRM and change with <am> command.</am> |

Alarm Code: CL_OMN_TRMCLOSEDTXN

| Number: | -705258 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | System not open for transactions, only queries. |
| Explanation: | Trading flag on CL_TRM is set to Closed_txn. |
| User Action: | Check Trading flag on CL_TRM and change with <am> command.</am> |

Alarm Code: CL_OMN_TRPALRDCANCEL

| Number: | -704488 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The trade report is already cancelled. |
| Explanation: | User tried to cancel a trade report that already was cancelled. |
| User Action: | - |

Alarm Code: CL_OMN_TRPALRDINCREASE

| Number: | -705352 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The trade report is already increased. |
| Explanation: | User tried to increase one side of the trade report that was already increased. |
| User Action: | - |

Alarm Code: CL_OMN_TRPALRDTERM

| Number: | -705348 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The trade report is already terminated. |
| Explanation: | User tried to terminate one side of the trade report that was already terminated. |
| User Action: | - |

Alarm Code: CL_OMN_TRPALRDUNWIND

| Number: | -705350 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The trade report is already unwounded. |
| Explanation: | User tried to unwind one side of the trade report that was already unwounded. |
| User Action: | - |

Alarm Code: CL_OMN_TRPCODENOTFND

| Number: | -705732 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | invalid or unknown trade report code |
| Explanation: | Encountered invalid or undefined trade report code not present in the trade report class applicable for the instrument |
| User Action: | Check and correct trade report code in trade submitted |

Alarm Code: CL_OMN_TRPNETTED

| Number: | -704658 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | No actions are allowed on a netted trade report. |
| Explanation: | No actions are allowed on a netted trade report. |
| User Action: | Cancel or rectify the DVP. |

Alarm Code: CL_OMN_TRPNOTFOUND

| Number: | -704422 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Trade report not found. |
| Explanation: | The user was trying to do an operation on a trade report that can not be found. |
| User Action: | Query for all trade reports and investigate trade report number. |

Alarm Code: CL_OMN_TRPNOTMATCHED

| Number: | -704964 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Operation only allowed on matched trade reports. |
| Explanation: | Operation only allowed on matched trade reports. |
| User Action: | Operation only allowed on matched trade reports. |

Alarm Code: CL_OMN_TRPNOVATED

| Number: | -704492 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Action not allowed on a novated trade report. |
| Explanation: | Action is not allowed on a trade report that has been sent for novation. |
| User Action: | - |

Alarm Code: CL_OMN_TRPSUBTYPENOTEQUAL

| Number: | -705436 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Trade report sub type is different for the two trade reports. |
| Explanation: | Difference view can only be done on two trade reports of the same sub type. A termination can only be compared with another termination etc. |
| User Action: | Select two trade reports of the same sub type. |

Alarm Code: CL_OMN_TRPTYPENOTEQUAL

| Number: | -705434 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Trade report type is different for the two trade reports. |
| Explanation: | Difference view can only be done on two trade reports of the same type. |
| User Action: | Select two trade reports of the same type. |

Alarm Code: CL_OMN_TXALRSTORED

| Number: | -704032 |
|---------------|---------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | transaction ID duplicated |
| Explanation: | message is to be deleted |
| User Action: | None |

Alarm Code: CL_OMN_TXNONCLASSDENIED

| Number: | -705588 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | txn on instrument class not allowed |
| Explanation: | Transaction was aborted. Series in transaction was of an instrument class for which the user is not authorized to issue transactions. |
| User Action: | Check series used in transaction, and add the instrument class to the Legal Instrument Type on the User. |

Alarm Code: CL_OMN_TXNOTHANDLED

| Number: | -704136 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | txn not handled by this server |
| Explanation: | A transaction was aborted due to not being supported by the receiving server. This is possible due to the use of the wrong facility. |
| User Action: | Check the transaction type and facility used. |

Alarm Code: CL_OMN_TXNTOOLATE

| Number: | -705760 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | transaction no longer allowed on instruments expiring today |
| Explanation: | The attempted transaction is no longer allowed on instruments expiring the current business date |
| User Action: | None |

Alarm Code: CL_OMN_UCONSIDTOBIG

| Number: | -704712 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Unwind consideration is too large. |
| Explanation: | Unwind consideration is too large. |
| User Action: | Reenter trade report with decreased unwind consideration. |

Alarm Code: CL_OMN_UFACEVALUETOBIG

| Number: | -704778 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Unwind face value is too large. |
| Explanation: | Unwind face value is too large. |
| User Action: | Reenter trade report with decreased unwind consideration. |

Alarm Code: CL_OMN_UKNWNQRY

| Number: | -704012 |
|---------------|-------------------------------|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | query not known by the server |
| Explanation: | message is to be deleted |
| User Action: | None |

Alarm Code: CL_OMN_UNBALQTY

Number: -704338

| Subsystem: | CL |
|---------------|---|
| Severity: | ERROR |
| Message Text: | unbalanced bought and sold quantity in deal |
| Explanation: | A deal with unbalance between bought and sold quantity has been received by the clearing system. |
| User Action: | If registering deal, verify that bought and sold quantity are consistent. Otherwise, submit a Problem Report. |

Alarm Code: CL_OMN_UNDEFACP

| Number: | -705590 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Associated clearing participant not found |
| Explanation: | Transaction processing will continue with the clearing participant information unchanged. The associated clearing customer that could not be found and the clearing participant that was supposed to have that acp attached, will be stated in the log file. |
| User Action: | Check associated clearing customer attatched to the clearing participant. |

Alarm Code: CL_OMN_UNEXPFPMLMNT

| Number: | -705482 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | an unexpected FpML element encountered |
| Explanation: | an unexpected FpML element was encountered in a FpML message |
| User Action: | Check format of FpML message |

Alarm Code: CL_OMN_UNKNOWNBIC

| Number: | -705530 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | unknown BIC code encountered |
| Explanation: | a BIC code has been encountered that does not correspond to |
| User Action: | Check BIC code provided |

Alarm Code: CL_OMN_UNKREPORT

|--|

| Subsystem: | CL |
|---------------|----------------------------|
| Severity: | ERROR |
| Message Text: | unknown report id from OCC |
| Explanation: | None |
| User Action: | None |

Alarm Code: CL_OMN_UNWINDFACEVALPOS

| Number: | -705098 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Unwind face value must be greater than zero. |
| Explanation: | Unwind face value must be greater than zero. |
| User Action: | Reenter the transaction with a positive unwind face value. |

Alarm Code: CL_OMN_UPDEXTACCNOTALLW

| Number: | -705668 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Update of external account connection not allowed |
| Explanation: | It is not allowed to update Account, Role or Value on an external account connection |
| User Action: | Update only External account id and Controller or create a new external account connection if the Account, Role or Value needs to be changed |

Alarm Code: CL_OMN_UPFAMOUNTTOOBIG

| Number: | -705086 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The upfront amount is too large. |
| Explanation: | The upfront amount is too large. |
| User Action: | Reenter trade report with decreased upfront amount. |

Alarm Code: CL_OMN_UPFRONTFEENEG

| Number: | -705026 | |
|------------|---------|--|
| Subsystem: | CL | |

| Severity: | ERROR |
|---------------|--|
| Message Text: | Upfront fee is negative. |
| Explanation: | The upfront fee may not be negative |
| User Action: | Change the upfront fee to an non negative value. |

Alarm Code: CL_OMN_UPFRONTFEEZERO

| Number: | -705024 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Upfront fee is zero. |
| Explanation: | The upfront fee may not be zero |
| User Action: | Change the upfront fee to an non zero value. |

Alarm Code: CL_OMN_USANDEUNOTCOMP

| Number: | -705574 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | An EU and US Transaction Supplement cannot be compared. |
| Explanation: | An EU and US Transaction Supplement cannot be compared. |
| User Action: | Select two trade reports of the same product type. |

Alarm Code: CL_OMN_USETTLEPASSEDLASTTRD

| Number: | -705636 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The unwind settlement/2'nd trans date has passed last trading date for this instrument. |
| Explanation: | The unwind settlement/2'nd trans date has passed last trading date for this instrument. |
| User Action: | Check CDB settings. |

Alarm Code: CL_OMN_USETTLEPASSEDMATDATE

| Number: | -704722 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | The unwind settlement/effective date has passed maturity date for this instrument. |

| Explanation: | The unwind settlement/effective date has passed maturity date for this instrument. |
|--------------|--|
| User Action: | Enter an unwind settlement/effective date before maturity date. |

Alarm Code: CL_OMN_VALIDERR

| Number: | -704078 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | error in validation of trade |
| Explanation: | An attempt to rectify a trade was rejected due to an error when trying to validated the rectified trade. |
| User Action: | Check content of transaction. Contact central clearing. |

Alarm Code: CL_OMN_WILDCARDNOTALLOWED

| Number: | -705644 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Wildcard not allowed on participant for historical searches. |
| Explanation: | Wildcard not allowed on participant for historical searches. |
| User Action: | For historical trade report searches no wildcard in participant is allowed because it has a very negative impact on performance. |

Alarm Code: CL_OMN_XMLATTRIBNOTFND

| Number: | -705478 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | named XML attribute not found |
| Explanation: | a named attribute could be found on an XML element |
| User Action: | Check format of XML document |

Alarm Code: CL_OMN_XMLMNTEXPTD

| Number: | -705462 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | an XML element node expected |
| Explanation: | an unexpected DOM-node was encountered when analyzing an XML |

User Action:

Alarm Code: CL_OMN_XMLMNTNOTCHAR

| Number: | -705472 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | XML element is not a single character |
| Explanation: | value of an XML element is not a single character as expected |
| User Action: | Check format of XML document |

Alarm Code: CL_OMN_XMLMNTNOTDATE

| Number: | -705474 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | XML element is not a date |
| Explanation: | value of an XML element is not a date as expected |
| User Action: | Check format of XML document |

Alarm Code: CL_OMN_XMLMNTNOTFND

| Number: | -705458 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | XML element not found |
| Explanation: | A named XML element was not found in document or subset of a |
| User Action: | Check structure of XML document |

Alarm Code: CL_OMN_XMLMNTNOTI16

| Number: | -705464 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | XML element is not a short integer |
| Explanation: | value of an XML element is not a short integer as expected |
| User Action: | Check format of XML document |

Alarm Code: CL_OMN_XMLMNTNOTUI16

| Number: | -705466 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | XML element is not an unsigned short integer |
| Explanation: | value of an XML element is not an unsigned short integer as |
| User Action: | Check format of XML document |

Alarm Code: CL_OMN_XMLMNTNOTUI32

| Number: | -705468 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | XML element is not an unsigned long integer |
| Explanation: | value of an XML element is not an unsigned long integer as |
| User Action: | Check format of XML document |

Alarm Code: CL_OMN_XMLMNTNOTUI64

| Number: | -705470 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | XML element is not an unsigned long long integer |
| Explanation: | value of an XML element is not an unsigned long long integer as |
| User Action: | Check format of XML document |

Alarm Code: CL_OMN_XMLMNTNOTUNIQU

| Number: | -705460 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | unique instance of element not found in XML document |
| Explanation: | a unique instace of an element could not be found in the XML |
| User Action: | Check format of XML document |

Alarm Code: CL_OMN_XMLNOATTRIB

Number: -705476

| Subsystem: | CL |
|---------------|--|
| Severity: | ERROR |
| Message Text: | no attributes on XML element |
| Explanation: | no attributes could be found on an XML element |
| User Action: | Check format of XML document |

Alarm Code: CL_OMN_YIELDANDCONSNOTZERO

| Number: | -704482 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | If yield zero then consideration must be zero or vice versa. |
| Explanation: | If yield in trade report is zero consideration must be zero and vice versa. |
| User Action: | Reenter trade report with zero yield and zero consideration. |

Alarm Code: CL_OMN_YIELDNEG

| Number: | -704478 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Yield in trade report is negative. |
| Explanation: | Yield in trade report must not be negative. |
| User Action: | Reenter trade report with positive or zero yield. |

Alarm Code: CL_OMN_YIELDNOTININTRVL

| Number: | -705110 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Yield not in interval. |
| Explanation: | Yield not in interval as set up in CDB. |
| User Action: | Reenter trade report with correct yield. |

Alarm Code: CL_OMN_YIELDTOBIG

| Number: | -704480 |
|------------|---------|
| Subsystem: | CL |
| Severity: | ERROR |

| Message Text: | Yield value in trade report is too large. |
|---------------|--|
| Explanation: | Yield value in trade report can not exceed 100%. |
| User Action: | Reenter trade report with decreased yield. |

Alarm Code: CL_OMN_YIELDZERO

| Number: | -704564 |
|---------------|---|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Yield in trade report is zero. |
| Explanation: | Yield in trade report must not be zero. |
| User Action: | Reenter trade report with non-zero yield. |

Alarm Code: CL_SERVERLOST

| Number: | -700472 |
|---------------|--|
| Subsystem: | CL |
| Severity: | ERROR |
| Message Text: | Server lost |
| Explanation: | The server failed to answer to the request |
| User Action: | Inspect logfile for further details and finding remedy for problem |

2.4 CM Error Messages

Alarm Code: CM_ACCTYPENOTCOL

| Number: | -1800122 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Account type does not allow collateral. |
| Explanation: | Account type must allow collaterals for this operation. |
| User Action: | Check CDB settings. |

Alarm Code: CM_ACCTYPENOTMEMDEP

| Number: | -1800144 |
|------------|----------|
| Subsystem: | СМ |
| Severity: | ERROR |

| Message Text: | Account type does not allow member deposits. |
|---------------|---|
| Explanation: | Account type must not allow collaterals for this operation. |
| User Action: | Check CDB settings. |

Alarm Code: CM_AMOUNTNEG

| Number: | -1800156 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Amount/Quantity must be positive. |
| Explanation: | Amount/Quantity must be positive. |
| User Action: | Reenter transaction with a positive amount. |

Alarm Code: CM_AMOUNTPOS

| Number: | -1800158 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Member deposit amount must be negative. |
| Explanation: | Member deposit amount must be negative. |
| User Action: | Reenter transaction with a negative amount. |

Alarm Code: CM_AMOUNTTOOBIG

| Number: | -1800160 |
|---------------|----------------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Collateral amount is too big. |
| Explanation: | Collateral amount is too big. |
| User Action: | Enter a valid collateral amount. |

Alarm Code: CM_BADSEG

| Number: | -1800102 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | segment number was not of expected format |

| Explanation: | A segmented transaction was aborted due to an invalid segment number. Whenissuing a segmented query transaction, a segment number must be specified. Segment numbers starts with one (1) when issuing query. Zero (0) as a returned segment number indicates that there are no more segments to be retrieved. |
|--------------|---|
| User Action: | Check segment number specified in query. |

Alarm Code: CM_BADSEQ

| Number: | -1800104 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | sequence number was not of expected format |
| Explanation: | A query for missing trades was aborted due to invalid sequence number.Sequence numbers must not be negative, and the last sequence number, if non-zero, in a requested range must exceed the first sequence number in the specified range. A last sequence number of zero indicates all available trades. |
| User Action: | Check sequence number specified in query. |

Alarm Code: CM_BANKACCBLANK

| Number: | -1800168 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The bank account cannot be blank. |
| Explanation: | The bank account cannot be blank. |
| User Action: | Reenter transaction with a valid bank account. |

Alarm Code: CM_BANKINSTEXISTS

| Number: | -1800180 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Bank instructions have already been created for this settlement date. |
| Explanation: | Bank instructions have already been created for this settlement date. |
| User Action: | Untick the Create bank instruction flag! |

Alarm Code: CM_BANKINSTNOTFOUND

| Number: | -1800118 |
|------------|----------|
| Subsystem: | СМ |
| Severity: | ERROR |

| Message Text: | Bank instruction not found. |
|---------------|--|
| Explanation: | No bank instruction with the specified ID was found. |
| User Action: | Verify that the correct ID was used. |

Alarm Code: CM_BICBLANK

| Number: | -1800170 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The BIC code cannot be blank. |
| Explanation: | The BIC code cannot be blank. |
| User Action: | Reenter transaction with a valid BIC code. |

Alarm Code: CM_CACOMPLEXISTS

| Number: | -1800322 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Corporate Action Complete is already received for Clearinghouse and Business date. |
| Explanation: | Only one Corporate Action Complete is allowed per Clearinghouse and Business date. |
| User Action: | Manually cancel Corporate Action Complete batch with AM command or wait until next day. |

Alarm Code: CM_CACOMPLMISSING

| Number: | -1800326 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Corporate Action Complete has not been received Clearinghouse and Business date. |
| Explanation: | CMS is configured to wait for Corporate Action Complete for Clearinghouse and Business date. |
| User Action: | Manually run Corporate Action Complete batch with AM command or wait for Wizer. |

Alarm Code: CM_CAINVFACTOR

| Number: | -1800348 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid factor specified for Corporate Action Movement item. |
| Explanation: | Invalid factor specified for Corporate Action Movement item. |

User Action: Reenter

Alarm Code: CM_CANOTUNIQ

| Number: | -1800346 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Corporate Action Collateral Transaction identified by instrRef, ExtAccId, CorpActionRef, Isin and Currency is not unique. |
| Explanation: | Corporate Action Collateral Transaction identified by instrRef, ExtAccId, CorpActionRef, Isin and Currency is not unique. |
| User Action: | Reenter the Corporate Action Collateral Transaction with unique fields. |

Alarm Code: CM_CASHCOLLEXISTING

| Number: | -1800146 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | There already exists a cash collateral for this member, account and currency. |
| Explanation: | There already exists a cash collateral for this member, account and currency. |
| User Action: | Reenter transaction. |

Alarm Code: CM_CASHCOLNEG

| Number: | -1800152 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Account balance can not be negative. |
| Explanation: | Account balance can not be negative. |
| User Action: | Reenter transaction with a non-negative member account balance. |

Alarm Code: CM_CHGACIDNOTALLW

| Number: | -1800018 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Change of account country id not allowed |
| Explanation: | An attempt to change the account country id was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CM_CHGACUSNOTALLW

| Number: | -1800024 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Change of account customer id not allowed |
| Explanation: | An attempt to change the account customer id was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CM_CHGMEMDEPNOTALLW

| Number: | -1800162 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Change of member deposit type not allowed. |
| Explanation: | An attempt to change the member deposit type was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state. |

Alarm Code: CM_CHGPCUSNOTALLW

| Number: | -1800016 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Change of counterparty customer id not allowed |
| Explanation: | An attempt to change the counterparty customer id was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CM_CHGSERNOTALLW

| Number: | -1800020 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Change of series not allowed |
| Explanation: | An attempt to change the series was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CM_CHGTRDDTNOTALLW

Number: -1800022

| Subsystem: | СМ |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Change of trade date (as of date) not allowed |
| Explanation: | An attempt to change the trade date (API -> asof_date_s) was made in a state when this is not allowed. |
| User Action: | Reenter the transaction during a proper state |

Alarm Code: CM_COLACCNOTFOUND

| Number: | -1800088 |
|---------------|--------------------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Collateral account can not be found. |
| Explanation: | Collateral account can not be found. |
| User Action: | - |

Alarm Code: CM_COLALRDCANCEL

| Number: | -1800106 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The collateral is already cancelled. |
| Explanation: | User tried to cancel a collateral that already was cancelled. |
| User Action: | - |

Alarm Code: CM_COLEXPIRED

| Number: | -1800192 |
|---------------|--------------------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The collateral position has expired. |
| Explanation: | The collateral position has expired. |
| User Action: | - |

Alarm Code: CM_COLNOTACTIVE

| Number: | -1800108 |
|------------|----------|
| Subsystem: | СМ |

| Severity: | ERROR |
|---------------|---|
| Message Text: | The collateral is not active. |
| Explanation: | User tried to change a collateral that is notactive any more. |
| User Action: | - |

Alarm Code: CM_COLNOTFOUND

| Number: | -1800012 |
|---------------|--------------------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Collateral not found |
| Explanation: | No collateral exists for transaction |
| User Action: | Add collateral. |

Alarm Code: CM_COLNOTMATCH

| Number: | -1800300 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | CollateralTransaction doesn't match original. |
| Explanation: | When settling a CollateralTransaction the Isin, Amount and ExtAccountId must match original. |
| User Action: | Verify Isin, Amount and ExtAccountId match original. |

Alarm Code: CM_COLSTATEISFINAL

| Number: | -1800304 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Collateral Transaction is in final state. |
| Explanation: | Collateral Transaction has reached final state. |
| User Action: | The Collateral Transaction has reached final state, cannot be changed. |

Alarm Code: CM_COLSTATENOTFOUND

| Number: | -1800112 |
|---------------|------------------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Collateral state object not found. |

| Explanation: | Collateral state object not found. |
|--------------|------------------------------------|
| User Action: | Collateral state object not found. |

Alarm Code: CM_CUTOFFTIMEPASSED

| Number: | -1800358 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Deposit, Withdraw or Internal Transfer of Cash/Security can not be done outside cut-off time. |
| Explanation: | Deposit, Withdraw or Internal Transfer of Cash/Security can not be done outside cut-off time. |
| User Action: | Deposit, Withdraw or Internal Transfer of Cash/Security can not be done outside cut-off time. |

Alarm Code: CM_DB_LOCKED

| Number: | -1800028 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | database lock conflict |
| Explanation: | Transaction was aborted due to a database lock conflict. |
| User Action: | Retry the operation. If the failure persists, contact systems personnel. |

Alarm Code: CM_DUPBASECOLLREQNOTALLOWED

| Number: | -1800332 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Only one member deposit of type Base Collateral is allowed per account. |
| Explanation: | There already exists a member deposit of type Base Collateral on this account. |
| User Action: | Reenter transaction. |

Alarm Code: CM_DUPUPDATEINTXN

| Number: | -1800216 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The transaction contains duplicate updates. |
| Explanation: | The transaction contains duplicate updates. |
| User Action: | Reenter transaction without duplicate updates. |

Alarm Code: CM_DUPUPDATEINTXN2049

| Number: | -1800200 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The transaction contains two or more updates for the same bank account and currency. |
| Explanation: | The transaction contains two or more updates for the same bank account and currency. |
| User Action: | Reenter transaction without duplicate updates. |

Alarm Code: CM_DUPUPDATEINTXN2050

| Number: | -1800198 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The transaction contains two or more updates for the same account, member deposit type and currency. |
| Explanation: | The transaction contains two or more updates for the same account, member deposit type and currency. |
| User Action: | Reenter transaction without duplicate updates. |

Alarm Code: CM_EFFECTIVEDATEPASSED

| Number: | -1800140 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Effective date has passed. |
| Explanation: | Effective date has passed. |
| User Action: | Reenter transaction with a valid effective date. |

Alarm Code: CM_EFFECTIVEUNTILPASSED

| Number: | -1800188 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Effective until has passed. |
| Explanation: | Effective until has passed. |
| User Action: | Reenter transaction with a valid effective until. |

Alarm Code: CM_EFFUNTILLESSEFFDATE

| Number: | -1800190 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Effective until can not be less than effective date. |
| Explanation: | Effective until can not be less than effective date. |
| User Action: | Reenter transaction with a valid effective until. |

Alarm Code: CM_EXPDATEPASSED

| Number: | -1800048 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The expiration date for this instrument has passed. |
| Explanation: | The expiration date for this instrument has passed. |
| User Action: | Use another instrument. |

Alarm Code: CM_EXRATEFIXNOTFOUND

| Number: | -1800150 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Fixing value for the exchange rate is missing or invalid. |
| Explanation: | Fixing value for the exchange rate is missing or invalid. |
| User Action: | Enter fixing value for the exchange rate. |

Alarm Code: CM_EXRATENOTFOUND

| Number: | -1800148 |
|---------------|------------------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Exchange rate series is not found. |
| Explanation: | Exchange rate series is not found. |
| User Action: | Check CDB setting. |

Alarm Code: CM_EXRATERIVANOTFOUND

-1800184

Number:

| Subsystem: | СМ |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Exchange rate from RIVA is missing or invalid. |
| Explanation: | Exchange rate from RIVA is missing or invalid. |
| User Action: | Check exchange rate in RIVA calculations. |

Alarm Code: CM_EXTIDMCEXISTS

| Number: | -1800306 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | External, final or preliminary, IDMC for the clearing and valuation date already exists. |
| Explanation: | External, final or preliminary, IDMC for the clearing and valuation date already exists. |
| User Action: | No action needed, since IDMC for the clearinghouse has been executed. |

Alarm Code: CM_FIXNOTFOUND

| Number: | -1800086 |
|---------------|--------------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Fixing value can not be found. |
| Explanation: | Fixing value can not be found. |
| User Action: | - |

Alarm Code: CM_GUARANTEEEXISTING

| Number: | -1800274 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | There already exists a guarantee position for this member, account and series. |
| Explanation: | There already exists a guarantee position for this member, account and series. |
| User Action: | Reenter transaction. |

Alarm Code: CM_ILLCOLLTRANSTYPE

| Number: | -1800320 |
|------------|----------|
| Subsystem: | СМ |
| Severity: | ERROR |

| Message Text: | Illegal Collateral Transaction type. |
|---------------|--|
| Explanation: | Accepted Collateral Transaction types are Cash, Security or Guarantee. |
| User Action: | Specify one of accepted Collateral Transaction types. |

Alarm Code: CM_ILLCOMMODITY

| Number: | -1800040 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Illegal commodity for member. |
| Explanation: | This commodity is set up to be illegal for this member. |
| User Action: | Check CDB settings. |

Alarm Code: CM_ILLINSTRREF

| Number: | -1800331 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | WARNING |
| Message Text: | Instrument reference contained characters not allowed according to SWIFT standard. |
| Explanation: | Instrument reference contained characters not allowed according to SWIFT standard. |
| User Action: | Reenter using SWIFT allowed characters. |

Alarm Code: CM_ILLTRANSUSER

| Number: | -1800030 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Illegal transaction type for user. |
| Explanation: | This transaction is set up to be illegal for this user. |
| User Action: | Check CDB settings. |

Alarm Code: CM_ILLTRNSTIME

| Number: | -1800042 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | illegal transaction time |
| Explanation: | Transaction was aborted. The transaction was not issued within the legal rangein time. |

User Action:

Check legal range in time for issuing transaction.

Alarm Code: CM_INSISSUSP

| Number: | -1800066 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The instrument is supended from trading. |
| Explanation: | The instrument is supended from trading. |
| User Action: | Check CDB settings. |

Alarm Code: CM_INSNOTTRADED

| Number: | -1800034 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The instrument is not traded. |
| Explanation: | This instrument is not configured to be traded. |
| User Action: | Check CDB settings. |

Alarm Code: CM_INSTNOTCOL

| Number: | -1800124 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Instrument is not allowed as collateral. |
| Explanation: | Instrument must be allowed as collateral for this operation. |
| User Action: | Check CDB settings. |

Alarm Code: CM_INSTREFNOTUNIQ

| Number: | -1800294 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Instr.ref for collateral transaction is not unique. |
| Explanation: | Instr.ref for collateral transaction is not unique. |
| User Action: | Enter transaction with unique instr.ref text. |

Alarm Code: CM_INTXNDENIED

| Number: | -1800038 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | txn on instrument type not allowed |
| Explanation: | Transaction was aborted. Series in transaction was of an instrument type forwhich the user isn't authorized to issue transactions. |
| User Action: | Check series used in transaction. |

Alarm Code: CM_INVACCSTATE

| Number: | -1800056 |
|---------------|---|
| Subsystem: | CM |
| Severity: | ERROR |
| Message Text: | account not active |
| Explanation: | An attempt to register an exercise or assign a request failed. The accountspecified in request isn't in active state. This message is also issued in case the state of the default account for a member isn't valid. |
| User Action: | Check the account specified in the transaction. Check the account specifiedas default account for the member in the common database (CDB). If necessary, the default account or correct the info on the default account. Further info on the error may be found in the reporting error logfile of the server. |

Alarm Code: CM_INVASOF

| Number: | -1800052 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The trade date (as of date) is invalid. |
| Explanation: | The format is wrong or the date is not a valid date (ex 20020231). |
| User Action: | Reenter the transaction with a valid date. |

Alarm Code: CM_INVBANKACC

| Number: | -1800130 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The bank account is invalid. |
| Explanation: | The bank account is invalid. |
| User Action: | Reenter transaction with a valid bank account. |

Alarm Code: CM_INVBANKACC2

| Number: | -1800132 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | There exists none or serveral collateral accounts for this bank account. |
| Explanation: | There exists none or serveral collateral accounts for this bank account. |
| User Action: | Check account set up and logfile for more details. |

Alarm Code: CM_INVCACOMPL

| Number: | -1800308 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Corporate Action Complete signal also contains invalid data in transaction. |
| Explanation: | Corporate Action Complete signal also contains invalid data in transaction. |
| User Action: | See log file for detailed error description. |

Alarm Code: CM_INVCAITEMS

| Number: | -1800316 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Corporate Action items missing or erronous. |
| Explanation: | Corporate Action items missing or erronous. |
| User Action: | Verify Corporate Action items and their contents. |

Alarm Code: CM_INVCAREF

| Number: | -1800312 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Corporate Action reference cannot be empty. |
| Explanation: | Corporate Action reference cannot be empty. |
| User Action: | Specify unique Corporate Action reference in transaction. |

Alarm Code: CM_INVCASTATE

Number: -1800310

| Subsystem: | СМ |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Corporate Action transaction has invalid state. |
| Explanation: | Corporate Action transaction only accepted Created or Settled. |
| User Action: | See log file for detailed error description. |

Alarm Code: CM_INVCLHID

| Number: | -1800278 |
|---------------|----------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid clearing house id. |
| Explanation: | Invalid clearing house id |
| User Action: | - |

Alarm Code: CM_INVCMSEXCHANGE

| Number: | -1800218 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | No exchange configured to run CMS for. |
| Explanation: | No exchange configured to run CMS for. |
| User Action: | Check value of configuration variable CM_CMS_EXCHANGE. |

Alarm Code: CM_INVCOLCHTYPE

| Number: | -1800100 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid collateral change type parameter value. |
| Explanation: | Invalid collateral change type parameter value. |
| User Action: | Reenter transaction with valid collateral change type parameter value. |

Alarm Code: CM_INVCOLGROUP

| Number: | -1800349 |
|------------|----------|
| Subsystem: | СМ |
| Severity: | WARNING |

| Message Text: | Invalid Collateral group on account type. |
|---------------|---|
| Explanation: | Invalid Collateral group on account type. |
| User Action: | Check CDB settings. |

Alarm Code: CM_INVCOLLINFOINSTTYPE

| Number: | -1800202 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Missing or invalid collateral info instrument type. |
| Explanation: | Missing or invalid collateral info instrument type. |
| User Action: | Check value of configuration variable CM_COLL_INFO_RIGHTS_INST_TYPE. |

Alarm Code: CM_INVCOLLPAYMENTSTATE

| Number: | -1800374 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid Collateral Payment State parameter for this type of evaluation. |
| Explanation: | Invalid Collateral Payment State parameter for this type of evaluation. |
| User Action: | Reenter the transaction with valid values. |

Alarm Code: CM_INVCOLRECTYPE

| Number: | -1800314 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid collateral reconsiliation type. |
| Explanation: | Invalid collateral reconsiliation type. |
| User Action: | Enter proper value. |

Alarm Code: CM_INVCOLTRANTYPE

| Number: | -1800292 |
|---------------|--------------------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid collateral transaction type. |
| Explanation: | Invalid collateral transaction type. |

User Action:

Alarm Code: CM_INVCOLTYPE

| Number: | -1800044 |
|---------------|--------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid collateral type. |
| Explanation: | Invalid collateral type. |
| User Action: | Do nothing. |

Alarm Code: CM_INVCREATEBANK

| Number: | -1800138 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid create bank instruction parameter value. |
| Explanation: | Invalid create bank instruction paramenter value. |
| User Action: | Reenter transaction with valid create bank instruction parameter value. |

Alarm Code: CM_INVCURRENCY

| Number: | -1800068 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The currency doesn't exists or is invalid. |
| Explanation: | The currency doesn't exists or is invalid. |
| User Action: | Choose a valid currency. |

Alarm Code: CM_INVEFFECTIVEDATE

| Number: | -1800142 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The effective date is invalid. |
| Explanation: | The effective date is invalid. |
| User Action: | Reenter transaction with a valid effective date. |

Alarm Code: CM_INVEFFECTIVEUNTIL

| Number: | -1800186 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The effective until is invalid. |
| Explanation: | The effective until is invalid. |
| User Action: | Reenter transaction with a valid effective until. |

Alarm Code: CM_INVEVALUTIONTYPE

| Number: | -1800376 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid Collateral Evaluation Type. |
| Explanation: | Invalid Collateral Evaluation Type specified. |
| User Action: | Reenter the transaction with valid values. |

Alarm Code: CM_INVEXTACCREGISTRAR

| Number: | -1800220 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid External Account Registrar. |
| Explanation: | Invalid External Account Registrar. |
| User Action: | Reenter transaction with a valid External Account Registrar. |

Alarm Code: CM_INVGUARANTEETYPE

| Number: | -1800060 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid guarantee type |
| Explanation: | An invalid guarantee type was encountered in a request or a query. |
| User Action: | Check the guarantee type specified in request or query. |

Alarm Code: CM_INVINTERESTITEMS

Number: -1800354

| Subsystem: | СМ |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Interest as Cash Collateral items missing or erronous. |
| Explanation: | Interest as Cash Collateral items missing or erronous. |
| User Action: | Inspect the Interest as Cash Collateral items and their contents. |

Alarm Code: CM_INVINTMEMBER

| Number: | -1800010 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Illegal instrument type for member. |
| Explanation: | The member is not set up to use this instrument type. |
| User Action: | Check CDB settings. |

Alarm Code: CM_INVISEXTERNAL

| Number: | -1800206 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid is external parameter value. |
| Explanation: | Invalid is external parameter value. |
| User Action: | Reenter transaction with valid is external parameter value. |

Alarm Code: CM_INVISFINAL

| Number: | -1800204 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid is final parameter value. |
| Explanation: | Invalid is final parameter value. |
| User Action: | Reenter transaction with valid is final parameter value. |

Alarm Code: CM_INVISINTRADAY

| Number: | -1800098 |
|------------|----------|
| Subsystem: | СМ |
| Severity: | ERROR |

| Message Text: | Invalid is intraday parameter value. |
|---------------|---|
| Explanation: | Invalid is intraday parameter value. |
| User Action: | Reenter transaction with valid is intraday parameter value. |

Alarm Code: CM_INVITTRANTYPE

| Number: | -1800338 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid transaction type used for Internal Transfer. |
| Explanation: | One of the items for Internal Transfer specifies invalid transaction type. |
| User Action: | Reenter transaction. |

Alarm Code: CM_INVMARGINCLASS

| Number: | -1800070 |
|---------------|------------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The margin class is invalid. |
| Explanation: | The margin class is invalid. |
| User Action: | Choose a valid margin class. |

Alarm Code: CM_INVMARGINDATE

| Number: | -1800072 |
|---------------|-----------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The margin date is invalid. |
| Explanation: | The margin date is invalid. |
| User Action: | Choose a valid date. |

Alarm Code: CM_INVMEMBERDEPFUNDTYPE

| Number: | -1800296 |
|---------------|-----------------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid member deposit fund type. |
| Explanation: | Invalid member deposit fund type. |

User Action:

Alarm Code: CM_INVMEMBERDEPITEMS

| Number: | -1800356 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid number of member deposits in message. |
| Explanation: | Zero or too many member deposit items in message. |
| User Action: | Zero or too many member deposit items in message. |

Alarm Code: CM_INVMEMBERDEPTYPE

| Number: | -1800062 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid member deposit type. |
| Explanation: | An invalid member deposit type was encountered in a request or a query. |
| User Action: | Check the member deposit type specified in request or query. |

Alarm Code: CM_INVNAME

| Number: | -1800054 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The name is invalid. |
| Explanation: | The name may only contain printable characters. |
| User Action: | Reenter the transaction with a valid name. |

Alarm Code: CM_INVPAYMENTCHTYPE

| Number: | -1800208 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid payment state change type parameter value. |
| Explanation: | Invalid payment state change type parameter value. |
| User Action: | Reenter transaction with valid payment state change type parameter value. |

Alarm Code: CM_INVPFSERIES

| Number: | -1800386 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Missing or invalid series that holds Penalty fee configuration. |
| Explanation: | Missing or invalid penalty fee series. |
| User Action: | Check value of configuration variable CM_PENALTY_FEE_SERIES. |

Alarm Code: CM_INVPOSDATE

| Number: | -1800082 |
|---------------|-------------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The position date is invalid. |
| Explanation: | The position date is invalid. |
| User Action: | Choose a valid date. |

Alarm Code: CM_INVSECURITYTYPE

| Number: | -1800182 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid security type |
| Explanation: | An invalid security type was encountered in a request or a query. |
| User Action: | Check the security type specified in request or query. |

Alarm Code: CM_INVSENDER

| Number: | -1800176 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The sender is an invalid member. |
| Explanation: | The sender is an invalid member. |
| User Action: | Reenter transaction with a valid sender. |

Alarm Code: CM_INVSETTLECLASS

Number: -1800076

| Subsystem: | СМ |
|---------------|----------------------------------|
| Severity: | ERROR |
| Message Text: | The settlement class is invalid. |
| Explanation: | The settlement class is invalid. |
| User Action: | Choose a valid settlement class. |

Alarm Code: CM_INVSETTLEDATE

| Number: | -1800078 |
|---------------|---------------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The settlement date is invalid. |
| Explanation: | The settlement date is invalid. |
| User Action: | Choose a valid date. |

Alarm Code: CM_INVSSTNUM

| Number: | -1800288 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | invalid session state number |
| Explanation: | The system encountered a trading session state number that is not defined inCDB. |
| User Action: | This is likely to be a program error. Submit an SPR and contact softwaresupport. |

Alarm Code: CM_INVSTATE

| Number: | -1800120 |
|---------------|--------------------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid state. |
| Explanation: | The state is invalid for the object. |
| User Action: | Specify a valid state. |

Alarm Code: CM_INVSTATECHANGE

| Number: | -1800154 |
|------------|----------|
| Subsystem: | СМ |
| Severity: | ERROR |

| Message Text: | The state change is illegal. |
|---------------|---|
| Explanation: | The state change is illegal. |
| User Action: | Reenter transaction with a legal state. |

Alarm Code: CM_INVSWIFTTYPE

| Number: | -1800224 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid Swift type of message |
| Explanation: | Invalid Swift type of message |
| User Action: | Reenter transaction with a valid Swift type. |

Alarm Code: CM_INVTIME

| Number: | -1800050 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | invalid time or date |
| Explanation: | An invalid time or date for a request or query. The error might be anillegal format or that the time or date is invalid for the operation requested. |
| User Action: | Check time and date specified in request or query. |

Alarm Code: CM_INVUSER

| Number: | -1800064 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The user does not exist or is suspended. |
| Explanation: | The user does not exist or is suspended. |
| User Action: | Check CDB settings. |

Alarm Code: CM_INVVALUATIONDATE

| Number: | -1800096 |
|---------------|-------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Invalid valuation date. |

| Explanation: | Invalid valuation date. |
|--------------|-------------------------|
| User Action: | |

Alarm Code: CM_ITAMOUNTDIFF

| Number: | -1800342 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Internal Transfer require the amount be identical for the withdrawal and deposit parts. |
| Explanation: | Internal Transfer require the amount be identical for the withdrawal and deposit parts. |
| User Action: | Reenter transaction with identical amount for the withdrawal and deposit parts. |

Alarm Code: CM_ITINSTRREFDIFF

| Number: | -1800344 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Internal Transfer require the instrument reference (SEME) be identical for the withdrawal and deposit parts. |
| Explanation: | Internal Transfer require the instrument reference (SEME) be identical for the withdrawal and deposit parts. |
| User Action: | Reenter transaction with identical instrument reference for the withdrawal and deposit parts. |

Alarm Code: CM_ITTWOACCIDSREQUIRED

| Number: | -1800336 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Internal Transfer requires a From external account id and a To external account id. |
| Explanation: | Specify different from and to external account id's. |
| User Action: | Reenter transaction. |

Alarm Code: CM_MARACCNOTFOUND

| Number: | -1800084 |
|---------------|----------------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Margin account can not be found. |
| Explanation: | Margin account can not be found. |

User Action:

Alarm Code: CM_MARGINREQNEG

-

| Number: | -1800074 |
|---------------|-------------------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The margin requirement is negative. |
| Explanation: | The margin requirement is negative. |
| User Action: | - |

Alarm Code: CM_MATDATEPASSED

| Number: | -1800046 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The maturity date for this instrument has passed. |
| Explanation: | The maturity date for this instrument has passed. |
| User Action: | Use another instrument. |

Alarm Code: CM_MEMBERDEPEXISTING

| Number: | -1800128 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | There already exists a member deposit for this member, account, series and member deposit type. |
| Explanation: | There already exists a member deposit for this member, account, series and member deposit type. |
| User Action: | Reenter transaction. |

Alarm Code: CM_MEMBERDEPNOTNEG

| Number: | -1800126 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Member deposit amount must be negative. |
| Explanation: | Member deposit amount must be negative. |
| User Action: | Reenter transaction with a negative member deposit amount. |

Alarm Code: CM_MEMDEPNOTALLWONACCTYPE

| Number: | -1800298 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Member deposit not allowed according to account type settings. |
| Explanation: | Member depsoti not allowed according to account type settings. |
| User Action: | Check account type settings. |

Alarm Code: CM_MEMSUSPCL

| Number: | -1800032 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | member suspended from clearing |
| Explanation: | An attempt has been made to take action which affects a member who has been suspended from clearing. |
| User Action: | None |

Alarm Code: CM_MISSINGBANK

| Number: | -1800136 |
|---------------|----------------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Bank for this member is missing. |
| Explanation: | Bank for this member is missing. |
| User Action: | Check CDB settings. |

Alarm Code: CM_MISSINGBANKACC

| Number: | -1800134 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Bank account for this member is missing. |
| Explanation: | Bank account for this member is missing. |
| User Action: | Check CDB settings. |

Alarm Code: CM_MULTIPLESERIESFORISIN

| Number: | -1800324 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Multiple Series found for Isin. |
| Explanation: | Multiple Series were found for this Isin. This occurs because currency is not included in the lookup. Deposit and Withdrawal of Securities need to be done with Series uniquely identified by one and only one Isin. |
| User Action: | Add it manually through COPC where the correct Series is selected. |

Alarm Code: CM_NAMEBLANK

| Number: | -1800172 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The Name cannot be blank. |
| Explanation: | The Name cannot be blank. |
| User Action: | Reenter transaction with a valid Name. |

Alarm Code: CM_NOBANKINSTCRE

| Number: | -1800133 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | WARNING |
| Message Text: | No bank instructions were created since no settlement data was available. |
| Explanation: | Bank instructions could not be created since there was no indata avalable. |
| User Action: | Check the indata |

Alarm Code: CM_NOCALCRTN

| Number: | -1800194 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | No collateral calculation routine is configured for this account type. |
| Explanation: | No collateral calculation routine is configured for this account type. |
| User Action: | Call clearing office. |

Alarm Code: CM_NOCOLLATERALHANDLING

| Number: | -1800360 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | No CollateralHandling setup for series |
| Explanation: | No CollateralHandling setup for series |
| User Action: | Setup Collateral Handling for series. |

Alarm Code: CM_NOCOLLRTN

| Number: | -1800110 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | No collateral valuation routine is configured for this instrument. |
| Explanation: | No collateral valuation routine is configured for this instrument. |
| User Action: | Call clearing office. |

Alarm Code: CM_NOCOLTIMERFOUND

| Number: | -1800285 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | WARNING |
| Message Text: | No Collateral timer information found. |
| Explanation: | No Collateral timer information was found. |
| User Action: | See to that correct collatteral timer information is present. |

Alarm Code: CM_NOMATCHSESSION

| Number: | -1800290 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The system is not opened for this instrument. |
| Explanation: | The system is not opened for this instrument. |
| User Action: | Check CDB settings. |

Alarm Code: CM_NOPFCONFIGFOUND

-1800387

Number:

| Subsystem: | СМ |
|---------------|---|
| Severity: | WARNING |
| Message Text: | No Penalty Fee configuration found. |
| Explanation: | No Penalty Fee configuration was found. |
| User Action: | Check CDB settings. |

Alarm Code: CM_NOTALLACCTYPE

| Number: | -1800058 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Trade not allowed on this account type. |
| Explanation: | A trade was placed on an account which has an account type thatdoes not allow trades or the instrument in the trade. |
| User Action: | Choose another account. |

Alarm Code: CM_NOTENOUGHBALANCE

| Number: | -1800318 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Not enough balance to allow withdrawal. |
| Explanation: | Withdrawal resulting in negative balance not allowed. |
| User Action: | Try withdrawing a little lower amount. |

Alarm Code: CM_NOTEXTERNALEVAL

| Number: | -1800214 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The user is only allowed to access results of external successfully completed CMS evaluations. |
| Explanation: | The user is only allowed to access results of external successfully completed CMS evaluations. |
| User Action: | None. |

Alarm Code: CM_NOTPENDORPROC

| Number: | -1800116 |
|------------|----------|
| Subsystem: | СМ |

| Severity: | ERROR |
|---------------|--|
| Message Text: | Collateral state is not pending or processing. |
| Explanation: | Collateral state is not pending or processing. |
| User Action: | Collateral state is not pending or processing. |

Alarm Code: CM_NOTSAMEPARTICIPANT

| Number: | -1800302 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | All accounts must have the same participant. |
| Explanation: | All accounts must have the same participant. |
| User Action: | Resend the transaction with the same participant in all accounts. |

Alarm Code: CM_NOTSUSPENDED

| Number: | -1800114 |
|---------------|------------------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Collateral state is not suspended. |
| Explanation: | Collateral state is not suspended. |
| User Action: | Collateral state is not suspended. |

Alarm Code: CM_NOVALGROUPFOUND

| Number: | -1800287 |
|---------------|-------------------------------|
| Subsystem: | СМ |
| Severity: | WARNING |
| Message Text: | No Valuation group found. |
| Explanation: | No Valuation group was found. |
| User Action: | Check CDB settings. |

Alarm Code: CM_NOWITHDRAWEXPERIOD

| Number: | -1800340 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Withdrawal is not allowed during ex-period. |

| Explanation: | Withdrawal, when there exists a Corporate Action with a non-zero delta position, is not allowed. |
|--------------|--|
| User Action: | Reenter transaction when Corporate Action complete signal has been handled. |

Alarm Code: CM_PAYINSTNOTPAID

| Number: | -1800328 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The payment instruction must be in state Paid to be set to Reversed |
| Explanation: | Not allowed state change. |
| User Action: | Use allowed state changes. |

Alarm Code: CM_PAYINSTNOTREVERSED

| Number: | -1800330 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The payment instruction must be in state Reversed to be set to Paid |
| Explanation: | Not allowed state change. |
| User Action: | Use allowed state changes. |

Alarm Code: CM_PAYMENTINSTNOTFOUND

| Number: | -1800210 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Payment instruction not found. |
| Explanation: | No payment instruction with the specified ID was found. |
| User Action: | Verify that the correct ID was used. |

Alarm Code: CM_RCTBNKONLYFAILED

| Number: | -1800164 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | It is only possible to rectify a bank instruction that is pending or rejected. |
| Explanation: | It is only possible to rectify a bank instruction that is pending or rejected. |
| User Action: | It is only possible to rectify a bank instruction that is pending or rejected. |

Alarm Code: CM_REQQRYNOTGRANTED

| Number: | -1800282 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Request or query not granted. |
| Explanation: | Request or query not granted. |
| User Action: | Check the id used in request or query. A possible cause for this problem is that the user isn't allowed to access the requested entity due to strict integrity settings. |

Alarm Code: CM_REQUESTNBRNOTZERO

| Number: | -1800196 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The request number must be zero to start new collateral evaluation. |
| Explanation: | The request number must be zero to start new collateral evaluation. |
| User Action: | Reenter transaction with request number zero. |

Alarm Code: CM_REQUESTNBRZERO

| Number: | -1800178 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The request number cannot be zero. |
| Explanation: | The request number cannot be zero. |
| User Action: | Reenter transaction with a valid request number. |

Alarm Code: CM_RISKCURNOTFOUND

| Number: | -1800092 |
|---------------|---------------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Risk currency can not be found. |
| Explanation: | Risk currency can not be found. |
| User Action: | - |

Alarm Code: CM_RSNDBNKONLYFAILED

| Number: | -1800166 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | It is only possible to resend a bank instruction that is rejected. |
| Explanation: | It is only possible to resend a bank instruction that is rejected. |
| User Action: | It is only possible to resend a bank instruction that is rejected. |

Alarm Code: CM_SAMEEXTACCID

| Number: | -1800334 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The from External account id can not be the same as to external account id for Internal Transfer. |
| Explanation: | Specify different from and to external account id's. |
| User Action: | Reenter transaction. |

Alarm Code: CM_SECURITYEXISTING

| Number: | -1800212 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | There already exists a security position for this member, account and series. |
| Explanation: | There already exists a security position for this member, account and series. |
| User Action: | Reenter transaction. |

Alarm Code: CM_SEGMENTNBROUTOFSEQ

| Number: | -1800222 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Statement number not in sequence. |
| Explanation: | Statement number not in sequence for an intra day account update. |
| User Action: | Inform Clearing Office. |

Alarm Code: CM_SEREJECTEDADDINST

Number: -1800284

| Subsystem: | СМ |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Add instruction number request was rejected by SE. |
| Explanation: | Add instruction number request via SC531 was rejected by SE. |
| User Action: | Nothing, SE will handle this request in recovery. |

Alarm Code: CM_SEREJECTEDPAYMARK

| Number: | -1800280 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Pay mark paynote request was rejected by SE. |
| Explanation: | Pay mark paynote request via SC528 was rejected by SE. |
| User Action: | Nothing, SE will handle this request in recovery. |

Alarm Code: CM_SETTCURNOTFOUND

| Number: | -1800094 |
|---------------|---------------------------------------|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Settlement currency can not be found. |
| Explanation: | Settlement currency can not be found. |
| User Action: | - |

Alarm Code: CM_SETTLEREQNEG

| Number: | -1800080 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The settlement requirement is negative. |
| Explanation: | The settlement requirement is negative. |
| User Action: | - |

Alarm Code: CM_TRADEDATEPASSED

| Number: | -1800036 |
|------------|----------|
| Subsystem: | СМ |
| Severity: | ERROR |

| Message Text: | Last trading date has passed for this instrument. |
|---------------|---|
| Explanation: | Last trading date has passed for this instrument. |
| User Action: | Check CDB settings. |

Alarm Code: CM_TRANSFERIDBLANK

| Number: | -1800174 |
|---------------|---|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | The transfer id cannot be blank. |
| Explanation: | The transfer id cannot be blank. |
| User Action: | Reenter transaction with a valid transfer id. |

Alarm Code: CM_VGNOTALLOWEDONACCTYPE

| Number: | -1800352 |
|---------------|--|
| Subsystem: | СМ |
| Severity: | ERROR |
| Message Text: | Valuation group is not allowed on account type. |
| Explanation: | The valuation group is not allowed on account type according to Collateral Group settings. |
| User Action: | Check Collateral Group settings on Account Type. |

2.5 CX Error Messages

Alarm Code: CX_AUT_ALREADY_FINAL

| Number: | 1700123 |
|---------------|--|
| Subsystem: | CX |
| Severity: | INFO |
| Message Text: | Authorization is already in final state. |
| Explanation: | Authorization is already in final state, can't be changed. |
| User Action: | None. |

Alarm Code: CX_AUT_NOT_ALLOWED

| Number: | -1700126 |
|------------|----------|
| Subsystem: | CX |
| Severity: | ERROR |

| Message Text: | Not allowed to authorize transaction for this participant. |
|---------------|--|
| Explanation: | Current user is not allowed to authorize transaction for this participant. |
| User Action: | Authorization can only be done by a user/participant with correct obligation rights. |

Alarm Code: CX_AUT_SAME_USER

| Number: | -1700124 |
|---------------|---|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | A user cannot authorize own transaction. |
| Explanation: | The user, who entered a transaction that needs Authorization, is not allowed authorize it him self. |
| User Action: | Authorization can only be done by a different user with Authorization transaction setup correctly. |

Alarm Code: CX_AUT_UNKNOWN_TX

| Number: | -1700128 |
|---------------|--|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | Can't authorize an unknown transaction. |
| Explanation: | The transaction being authorized couldn't be created by OmexMessageFactory. |
| User Action: | Verify that the transaction being authorized can be created by OmexMessageFactory. |

Alarm Code: CX_BACKUP_ACC_ALREADY_DEFINED

| Number: | -1700182 |
|---------------|---|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | Backup account already defined for the source account. |
| Explanation: | The incoming transaction specifies a source account where a backup account definition already exists. |
| User Action: | See CX_SRV log file for more information. |

Alarm Code: CX_BACKUP_ACC_DEF_NOT_FOUND

| Number: | -1700176 |
|---------------|--|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | The backup account definition was not found. |

| Explanation: | The incoming transaction specifies a transfer request number and state that was not found. |
|--------------|--|
| User Action: | See CX_SRV log file for more information. |

Alarm Code: CX_BACKUP_PEND_APP_NOT_FOUND

| Number: | -1700196 |
|---------------|---|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | Request in state DefinitionPendingApproval was not found. |
| Explanation: | The incoming transaction specifies an accept/reject request on an item that was not in state DefinitionPendingApproval. |
| User Action: | See CX_SRV log file for more information. |

Alarm Code: CX_COLLATERAL_NOT_ALLOWED

| Number: | -1700160 |
|---------------|---|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | Instrument not allowed as collateral for repo trade. |
| Explanation: | The incoming transaction specifies a collateral instrument that can not be used for allocation of the repo trade. |
| User Action: | Enter transaction with valid securities. |

Alarm Code: CX_COLL_NOT_ALLOWED_DST_ACC

| Number: | -1700190 |
|---------------|--|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | Collaterals are not allowed on destination account. |
| Explanation: | The incoming transaction specifies a destination account where collateral are not allowed. |
| User Action: | Enter valid account in transaction. |

Alarm Code: CX_CURVE_UNAVAIL

| Number: | -1700116 |
|---------------|---|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | The Official curve is unavailable currently |
| Explanation: | The curve has either been disabled temporarily, or an internal error. |

User Action: None

Alarm Code: CX_DST_ACCOUNT_NOT_FOUND

| Number: | -1700166 |
|---------------|--|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | The destination account was not found. |
| Explanation: | The incoming transaction specifies a destination account that does not exist or is not active. |
| User Action: | Enter transaction with valid account. |

Alarm Code: CX_DST_MEMBER_NON_CLEARING

| Number: | -1700170 |
|---------------|--|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | The destination member is not a clearing member (DCM or GCM). |
| Explanation: | The incoming transaction specifies a destination member that is not a clearing member. |
| User Action: | Enter transaction with valid member. |

Alarm Code: CX_DST_MEMBER_NOT_FOUND

| Number: | -1700168 |
|---------------|---|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | The destination member was not found. |
| Explanation: | The incoming transaction specifies a destination member that does not exist or is not active. |
| User Action: | Enter transaction with valid member. |

Alarm Code: CX_EQUAL_SRC_DST_MEMBER

| Number: | -1700186 |
|---------------|---|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | Source and destination members are equal. |
| Explanation: | The incoming transaction specifies equal source and destination member. |
| User Action: | Enter valid members in transaction. |

Alarm Code: CX_INV_ACCOUNT

| Number: | -1700104 |
|---------------|--|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | Invald Account in Request |
| Explanation: | The Account Details Specified in The Request is Invalid, Account fields cannotcontain blanks or wildcards. |
| User Action: | None |

Alarm Code: CX_INV_ACC_KEEPER_ID

| Number: | -1700134 |
|---------------|--|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | Account Keeper Id(Participant) does not exist in GENIUM INET Clearing. |
| Explanation: | Account Keeper Id field is mandatory and must exist in GENIUM INET Clearing. |
| User Action: | Verify that the Account Keeper Id(Participant) exists in GENIUM INET Clearing. |

Alarm Code: CX_INV_ACT_SETTL_FROM_DATE

| Number: | -1700146 |
|---------------|---|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | Unable to parse actual settlement from date. Format should be YYYYMMDD. |
| Explanation: | The incoming transaction specifies an actual settlement from date that the application was unable to parse. |
| User Action: | Verify that the actual settlement from date is specified in the format YYYYMMDD. |

Alarm Code: CX_INV_ACT_SETTL_TO_DATE

| Number: | -1700148 |
|---------------|---|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | Unable to parse actual settlement to date. Format should be YYYYMMDD. |
| Explanation: | The incoming transaction specifies an actual settlement to date that the application was unable to parse. |
| User Action: | Verify that the actual settlement to date is specified in the format YYYYMMDD. |

Alarm Code: CX_INV_BDATE

| Number: | -1700102 |
|---------------|--|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | Invald Broadcast Date in Request |
| Explanation: | The Broadcast date Specified in The Request is Invalid, Occurs When an invalidDate is Specified For a Missing Broadcast Message Query. |
| User Action: | None |

Alarm Code: CX_INV_BUY_SELL_DATE

| Number: | -1700150 |
|---------------|---|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | Unable to parse buy/sell date. Format should be YYYYMMDD. |
| Explanation: | The incoming transaction specifies an buy/sell date that the application was unable to parse. |
| User Action: | Verify that the buy/sell date is specified in the format YYYYMMDD. |

Alarm Code: CX_INV_CALCTYPE

| Number: | -1700106 |
|---------------|--|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | Invalid Calculation Type in Request |
| Explanation: | The Calculation Type Specified in The Request is Invalid, Calculation type rangemust be between 1 and 9. |
| User Action: | None |

Alarm Code: CX_INV_CLEARINGDATE

| Number: | -1700108 |
|---------------|---|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | Invalid Clearing Date in Request |
| Explanation: | The Clearing Date Specified in The Request is Invalid, Must in the form YYYYMMDD. |
| User Action: | None |

Alarm Code: CX_INV_CURVE_DATE

| Number: | -1700114 |
|---------------|--|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | Invald Official Curve date requested. |
| Explanation: | The date being requested is a future date, or a past date that has no curve. |
| User Action: | None |

Alarm Code: CX_INV_ENDOFDATE

| Number: | -1700112 |
|---------------|--|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | Invalid End Of Date Flag in Request |
| Explanation: | The End of Date Flag in The Request is Invalid, The flag should be 1 or 2. |
| User Action: | None |

Alarm Code: CX_INV_FIRST_VALID_DATE

| Number: | -1700138 |
|---------------|--|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | First Valid Date must be greater than current date. Format should be YYYYMMDD. |
| Explanation: | First Valid Date must be greater than current date. Format should be YYYYMMDD. Field is mandatory. |
| User Action: | Verify that the first valid date is specified in the format YYYYMMDD. |

Alarm Code: CX_INV_INT_SETTL_DATE

| Number: | -1700142 |
|---------------|--|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | Unable to parse intended settlement date. |
| Explanation: | The incoming transaction specifies an intended settlement date that the application was unable to parse. |
| User Action: | Verify that the intended settlement date is specified in the format YYYYMMDD. |

Alarm Code: CX_INV_INT_SETTL_FROM_DATE

| Number: | -1700130 |
|---------------|---|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | Unable to parse intended settlement from date. Format should be YYYYMMDD. |
| Explanation: | The incoming transaction specifies an intended settlement from date that the application was unable to parse. |
| User Action: | Verify that the intended settlement from date is specified in the format YYYYMMDD. |

Alarm Code: CX_INV_INT_SETTL_TO_DATE

| Number: | -1700132 |
|---------------|---|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | Unable to parse intended settlement to date. Format should be YYYYMMDD. |
| Explanation: | The incoming transaction specifies an intended settlement to date that the application was unable to parse. |
| User Action: | Verify that the intended settlement to date is specified in the format YYYYMMDD. |

Alarm Code: CX_INV_INVESTOR_ACC

| Number: | -1700136 |
|---------------|---|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | Invalid Investor Account, field is mandatory. |
| Explanation: | Investor Account field is mandatory. |
| User Action: | Verify that Investor Account field is filled. |

Alarm Code: CX_INV_LAST_VALID_DATE

| Number: | -1700140 |
|---------------|--|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | Last Valid Date must be greater than current date. Format should be YYYYMMDD. |
| Explanation: | Last Valid Date must be greater than current date. Format should be YYYYMMDD. Field is optional. |
| User Action: | Verify that the last valid date is specified in the format YYYYMMDD. |

Alarm Code: CX_INV_OPERATION_DATE

| Number: | -1700158 |
|---------------|--|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | The requested operation is allowed on repo start date only. |
| Explanation: | The incoming transaction specifies a start date that is not equal to the current business day. |
| User Action: | See log file for more information. |

Alarm Code: CX_INV_SEGMENT_NUMBER

| Number: | -1700118 |
|---------------|---|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | The segment number must start with segment 1 |
| Explanation: | A query cannot be started with segment number > 1 |
| User Action: | None |

Alarm Code: CX_INV_SEQUENCE

| Number: | -1700100 |
|---------------|--|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | Invald Sequence Range in Request |
| Explanation: | The Sequence Range Specified in The Request is Invalid, Occurs When the StartingValue is Greater Than the Ending Value or Negative Values are Specified. |
| User Action: | None |

Alarm Code: CX_INV_SERIES

| Number: | -1700110 |
|---------------|--|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | Invalid Series in Request |
| Explanation: | The Series Specified in The Request is Invalid, The series fields must be empty. |
| User Action: | None |

Alarm Code: CX_INV_START_DATE

| Number: | -1700156 |
|---------------|---|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | Unable to parse start date. Format should be YYYYMMDD. |
| Explanation: | The incoming transaction specifies a start date that the application was unable to parse. |
| User Action: | Verify that the start is specified in the format YYYYMMDD. |

Alarm Code: CX_INV_STRUCTURE

| Number: | -1700162 |
|---------------|--|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | Invalid or missing structure in transaction. |
| Explanation: | The incoming transaction includes a structure that is not allowed or is missing mandatory structure. |
| User Action: | Enter transaction with valid structures. |

Alarm Code: CX_INV_TC_MEMBER

| Number: | -1700184 |
|---------------|---|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | Invalid trading code member in transaction. |
| Explanation: | The incoming transaction specifies a trading code member that does not exist. |
| User Action: | Modify trading code given in transaction or member definition in CDB. |

Alarm Code: CX_INV_TRADE_DATE

| Number: | -1700144 |
|---------------|--|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | Unable to parse trade date. |
| Explanation: | The incoming transaction specifies an trade date that the application was unable to parse. |
| User Action: | Verify that the trade is specified in the format YYYYMMDD. |

Alarm Code: CX_MARGIN_PROP_NOT_ALLOWED

Number: -1700192

| Subsystem: | СХ |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Source or destination account has margin propagation. |
| Explanation: | The incoming transaction specifies a source or destination account that propagates margin to an MRA account. |
| User Action: | Enter valid account in transaction. |

Alarm Code: CX_NO_CHANGES

| Number: | -1700197 |
|---------------|---|
| Subsystem: | СХ |
| Severity: | WARNING |
| Message Text: | An item with the given input is already stored. |
| Explanation: | The operation is ignored as the given data represents a stored duplicate. |
| User Action: | None. |

Alarm Code: CX_OPERATION_NOT_ALLOWED

| Number: | -1700174 |
|---------------|---|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | The requested operation is not allowed on transfer request. |
| Explanation: | The incoming transaction specifies an operation that is not allowed on the account transfer request object. |
| User Action: | See CX_SRV log file for more information. |

Alarm Code: CX_POS_NOT_ALLOWED_DST_ACC

| Number: | -1700188 |
|---------------|---|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | Positions are not allowed on destination account. |
| Explanation: | The incoming transaction specifies a destination account where positions are not allowed. |
| User Action: | Enter valid account in transaction. |

Alarm Code: CX_REQUESTER_NOT_AUTH

| Number: | -1700172 |
|------------|----------|
| Subsystem: | CX |

| Severity: | ERROR |
|---------------|---|
| Message Text: | The requester is not authorized to execute the operation. |
| Explanation: | The incoming transaction specifies an operation that the requesting member is not allowed to execute. |
| User Action: | See CX_SRV log file for more information. |

Alarm Code: CX_REQUEST_NOT_FOUND

| Number: | -1700178 |
|---------------|---|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | The transfer request was not found. |
| Explanation: | The incoming transaction specifies a request number for a transfer request that was not found or in an invalid state. |
| User Action: | See CX_SRV log file for more information. |

Alarm Code: CX_REQ_ALREADY_PENDING

| Number: | -1700198 |
|---------------|--|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | Transfer request already pending |
| Explanation: | The incoming transaction specifies a transfer already pending and waiting for release. |
| User Action: | See CX_SRV log file for more information. |

Alarm Code: CX_REQ_WAITING_FOR_APPROVAL

| Number: | -1700180 |
|---------------|---|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | Transfer request already waiting for approval on source account. |
| Explanation: | The incoming transaction specifies a source account already waiting for approval. |
| User Action: | See CX_SRV log file for more information. |

Alarm Code: CX_SERIES_NOT_FOUND

| Number: | -1700152 |
|------------|----------|
| Subsystem: | CX |
| Severity: | ERROR |

| Message Text: | Instrument not found. |
|---------------|---|
| Explanation: | The incoming transaction specifies an instrument that was not found in CDB. |
| User Action: | Verify instrument in transaction. |

Alarm Code: CX_SRC_ACCOUNT_NOT_FOUND

| Number: | -1700164 |
|---------------|--|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | The source account was not found. |
| Explanation: | The incoming transaction specifies a source account that does not exist, is not active or not authorized for requester to see. |
| User Action: | Enter transaction with valid account. |

Alarm Code: CX_SRC_DST_ACCTYPE_NOT_EQ

| Number: | -1700194 |
|---------------|---|
| Subsystem: | СХ |
| Severity: | ERROR |
| Message Text: | Source and destination account must have the same account type. |
| Explanation: | The incoming transaction specifies accounts with different account types. |
| User Action: | Enter valid account in transaction. |

Alarm Code: CX_TRADE_NOT_FOUND

| Number: | -1700154 |
|---------------|--|
| Subsystem: | CX |
| Severity: | ERROR |
| Message Text: | Trade not found or not valid for operation. |
| Explanation: | The incoming transaction specifies a trade that was not found or not allowed to perform the re- quested operation on. |
| User Action: | See log file for more information. |

2.6 DE Error Messages

Alarm Code: DE_CAN_NOT_CANCEL

Number: -800014

| Subsystem: | DE |
|---------------|--|
| Severity: | ERROR |
| Message Text: | The order can not be cancelled |
| Explanation: | The order was rejected or has not been accepted by the exchange yet. |
| User Action: | None |

Alarm Code: DE_DUPLICATE_TOKEN

| Number: | -800002 |
|---------------|---|
| Subsystem: | DE |
| Severity: | ERROR |
| Message Text: | The token is not unique |
| Explanation: | The token has already been used for this session. |
| User Action: | None |

Alarm Code: DE_INVALID_OPEN_CLOSE

| Number: | -800016 |
|---------------|------------------------------------|
| Subsystem: | DE |
| Severity: | ERROR |
| Message Text: | Invalid Open Close |
| Explanation: | The open close value is not valid. |
| User Action: | None |

Alarm Code: DE_INVALID_ORDERBOOK

| Number: | -800006 |
|---------------|---|
| Subsystem: | DE |
| Severity: | ERROR |
| Message Text: | Invalid orderbook |
| Explanation: | The orderbook specified is not available. |
| User Action: | None |

Alarm Code: DE_INVALID_ORDER_NUMBER

| Number: | -800012 |
|------------|---------|
| Subsystem: | DE |
| Severity: | ERROR |

| Message Text: | Invalid Order Number |
|---------------|--------------------------------|
| Explanation: | The order number is not valid. |
| User Action: | None |

Alarm Code: DE_INVALID_SIDE

| Number: | -800008 |
|---------------|--------------------------------|
| Subsystem: | DE |
| Severity: | ERROR |
| Message Text: | Invalid side |
| Explanation: | The side specified is invalid. |
| User Action: | None |

Alarm Code: DE_INVALID_TIF

| Number: | -800010 |
|---------------|---|
| Subsystem: | DE |
| Severity: | ERROR |
| Message Text: | Invalid Time In Force |
| Explanation: | The time in force specified is invalid. |
| User Action: | None |

Alarm Code: DE_UNKNOWN_TOKEN

| Number: | -800004 |
|---------------|---|
| Subsystem: | DE |
| Severity: | ERROR |
| Message Text: | The token is not known |
| Explanation: | Attempt to use a token that has not been previously sent. |
| User Action: | None |

Alarm Code: DE_INVALID_OFF_HOURS

| Number: | -800018 |
|---------------|-----------------------------------|
| Subsystem: | DE |
| Severity: | ERROR |
| Message Text: | Invalid Off Hours indicator |
| Explanation: | The Off Hours value is not valid. |
| User Action: | None |

Alarm Code: DE_INVALID_NUMBER_OF_QUOTES

| Number: | -800020 |
|---------------|--|
| Subsystem: | DE |
| Severity: | ERROR |
| Message Text: | Invalid Number of double sided quotes in Quote Set |
| Explanation: | The Number of double-sided quotes in QuoteSet is not valid |
| User Action: | Enter the correct number of quotes and retry. |

Alarm Code: DE_ILLEGAL_TRANSACTION

| Number: | -800022 |
|---------------|--|
| Subsystem: | DE |
| Severity: | ERROR |
| Message Text: | Not authorized transaction |
| Explanation: | The user is not authorized to issue transaction. |
| User Action: | None |

2.7 GEN Error Messages

Alarm Code: GEN_CDC_AEX_FULL

| Number: | -110210 |
|------------|---------|
| Subsystem: | GEN |
| Severity: | ERROR |

| Message Text: | The table is full |
|---------------|--------------------------------------|
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_ASC_FULL

| Number: | -110244 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_CAC_FULL

| Number: | -110262 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_CBS_NOT_READY

| Number: | -110235 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | The combination descriptor is not yet set up |
| Explanation: | The combination descriptor is not yet set up |
| User Action: | Wait a second |

Alarm Code: GEN_CDC_CBX_FULL

| Number: | -110196 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |

User Action: Reduce number of entries

Alarm Code: GEN_CDC_CCR_FULL

| Number: | -110204 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_CIB_FULL

| Number: | -110186 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_COG_FULL

| Number: | -110118 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_CPA_FULL

| Number: | -110242 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_CRF_FULL

| Number: | -110194 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_CRO_FULL

| Number: | -110202 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_CRP_FULL

| Number: | -110274 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_CRSCLOSE

| Number: | -110165 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | The market is closed for this transaction. |
| Explanation: | The current time plus the time the crossing report is inholding passes the closing time for the market. See trading rules for the instrument. |
| User Action: | None |

Alarm Code: GEN_CDC_CSA_FULL

| Number: | -110212 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_CSE_FULL

| Number: | -110282 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_CST_SUSP

| Number: | -110081 |
|---------------|------------------------|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | Customer is suspended |
| Explanation: | Customer is suspended. |
| User Action: | None |

Alarm Code: GEN_CDC_CUP_FULL

| Number: | -110218 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_CUR_FULL

Number: -110264

| Subsystem: | GEN |
|---------------|--------------------------------------|
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_DES_FULL

| Number: | -110136 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_DGR_FULL

| Number: | -110146 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_DHB_FULL

| Number: | -110148 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_DIO_FULL

| Number: | -110268 |
|------------|---------|
| Subsystem: | GEN |
| Severity: | ERROR |

| Message Text: | The table is full |
|---------------|--|
| Explanation: | Too many directed order entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_ECB_FULL

| Number: | -110232 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_EDG_FULL

| Number: | -110126 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_EDL_FULL

| Number: | -110222 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_EID_FULL

| Number: | -110138 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |

User Action:

Reduce number of entries

Alarm Code: GEN_CDC_EXC_FULL

| Number: | -110142 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_FML_FULL

| Number: | -110120 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_FOV_FULL

| Number: | -110132 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_HSE_FULL

| Number: | -110284 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_ING_FULL

| Number: | -110220 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_INT_CLOSED

| Number: | -110023 |
|---------------|-----------------------------------|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | Illegal transaction at this time |
| Explanation: | Illegal transaction at this time. |
| User Action: | Perform action when allowed. |

Alarm Code: GEN_CDC_INVOPENCLOSE

| Number: | -110167 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | Market status value specified is not legal. |
| Explanation: | The value specified is not one of Open, Close or Lock.See OM System Programmer's Manual. |
| User Action: | None |

Alarm Code: GEN_CDC_INVUSER

| Number: | -110171 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | The user specified is not valid. |
| Explanation: | The user specified in not known by the process. Check in CDB for futher information. |
| User Action: | None |

Alarm Code: GEN_CDC_INV_BLOCK

Number: -110157

| Subsystem: | GEN |
|---------------|---|
| Severity: | WARNING |
| Message Text: | Illegal block size for this instrument. |
| Explanation: | The exchange allows only some block sizes for each instrument type. The given block size is not allowed for this instrument type. |
| User Action: | None |

Alarm Code: GEN_CDC_INV_OPEN_CLOSE_REQ

| Number: | -110163 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | Given open close request is not allowed. |
| Explanation: | The open close request must be either default for the account,open, close or madatory close. See trading rules for the instrument. |
| User Action: | None |

Alarm Code: GEN_CDC_INV_PREMIUM

| Number: | -110161 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | Given premium is not allowed. |
| Explanation: | The premium must be aligned at the price ticks for the given instrument. See trading rules for the instrument. |
| User Action: | None |

Alarm Code: GEN_CDC_INV_QUANTITY

| Number: | -110159 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | Illegal quantity in order. |
| Explanation: | The quantity must be in the interval 1 to 32767. For block orders the quantity must also be a positive multiple of the block size. Orders with illegal quantities are ignored by the system. |
| User Action: | None |

Alarm Code: GEN_CDC_IXV_FULL

Number:

-110206

| Subsystem: | GEN |
|---------------|--------------------------------------|
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_MATCH_VALIDITY

| Number: | -110169 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | Given time validity is not allowed. |
| Explanation: | The time validity given in the order is not valid at the exchange. |
| User Action: | None |

Alarm Code: GEN_CDC_MAX_MEM_QUANTITY

| Number: | -110201 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | Quantity is too high for this customer. |
| Explanation: | The given quantity is higher than limit in CDB. |
| User Action: | Reenter order with legal quantity. |

Alarm Code: GEN_CDC_MAX_QUANTITY

| Number: | -110173 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | Quantity is too high for this instrument type. |
| Explanation: | The given quantity is higher than limit in CDB. |
| User Action: | Reenter order with legal quantity. |

Alarm Code: GEN_CDC_MEM_FULL

| Number: | -110002 |
|------------|---------|
| Subsystem: | GEN |
| Severity: | ERROR |

| Message Text: | Member table is full |
|---------------|---|
| Explanation: | Too many member entries in the Member table |
| User Action: | Reduce number of member entries or |

Alarm Code: GEN_CDC_MIN_OF_SIL

| Number: | -110175 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | The operation is not allowed during minute of silence. |
| Explanation: | The minute of silence is in progress. |
| User Action: | Wait a minute. |

Alarm Code: GEN_CDC_MPM_FULL

| Number: | -110278 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_MPR_FULL

| Number: | -110276 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_MSU_FULL

| Number: | -110116 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Market supervision table is full |
| Explanation: | Too many member entries in the market supervision table |

User Action: Reduce num

Alarm Code: GEN_CDC_NO_HEDGE_PRICE

| Number: | -110193 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | Hedge price is missing. |
| Explanation: | There must be a hedge price in the hedge series. |
| User Action: | None. |

Alarm Code: GEN_CDC_NTD_FULL

| Number: | -110190 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_OAT_FULL

| Number: | -110236 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_OBK_FULL

| Number: | -110122 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_OBL_FULL

| Number: | -110114 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Member obligation table is full |
| Explanation: | Too many member entries in the Member obligation table |
| User Action: | Reduce number of member entries or |

Alarm Code: GEN_CDC_OPP_FULL

| Number: | -110266 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many opening parameter entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_PDP_FULL

| Number: | -110130 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_PID_FULL

| Number: | -110252 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_POD_FULL

Number: -110216

| Subsystem: | GEN |
|---------------|--------------------------------------|
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_PRL_FULL

| Number: | -110152 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_RPT_FULL

| Number: | -110270 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many report entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_RTM_FULL

| Number: | -110272 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many report template entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_SEC_FULL

| Number: | -110214 |
|------------|---------|
| Subsystem: | GEN |
| Severity: | ERROR |

| Message Text: | The table is full |
|---------------|--------------------------------------|
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_SERIES_STOPPED

| Number: | -110155 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | Trading in this security is suspended. |
| Explanation: | The underlying has been stopped from trading. The series is then also stopped. |
| User Action: | None |

Alarm Code: GEN_CDC_SID_FULL

| Number: | -110188 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_SPG_FULL

| Number: | -110128 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_SPL_FULL

| Number: | -110224 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |

User Action: Reduce number of entries

Alarm Code: GEN_CDC_SSS_FULL

| Number: | -110230 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_SST_FULL

| Number: | -110150 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_TSE_FULL

| Number: | -110134 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_TSR_FULL

| Number: | -110124 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_USR_SUSP

| Number: | -110077 |
|---------------|--------------------|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | User is suspended |
| Explanation: | User is suspended. |
| User Action: | None |

Alarm Code: GEN_CDC_UST_FULL

| Number: | -110140 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_VBS_FULL

| Number: | -110208 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_VDS_FULL

| Number: | -110144 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_VSP_FULL

Number: -110226

| Subsystem: | GEN |
|---------------|--------------------------------------|
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_CDC_WKP_FULL

| Number: | -110198 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The table is full |
| Explanation: | Too many member entries in the table |
| User Action: | Reduce number of entries |

Alarm Code: GEN_SHR_DVPCANCELLEDNOCANCEL

| Number: | -197004 |
|---------------|------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Cancelled DVP cannot be cancelled. |
| Explanation: | Cancelled DVP cannot be cancelled. |
| User Action: | Cancelled DVP cannot be cancelled. |

Alarm Code: GEN_SHR_DVPCOMPLETEDNOCANCEL

| Number: | -197000 |
|---------------|------------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Completed DVP cannot be cancelled. |
| Explanation: | Completed DVP cannot be cancelled. |
| User Action: | Completed DVP cannot be cancelled. |

Alarm Code: GEN_SHR_DVPRECALLEDNOCANCEL

| Number: | -197002 |
|------------|---------|
| Subsystem: | GEN |
| Severity: | ERROR |

| Message Text: | Recalled DVP cannot be cancelled. |
|---------------|-----------------------------------|
| Explanation: | Recalled DVP cannot be cancelled. |
| User Action: | Recalled DVP cannot be cancelled. |

Alarm Code: GEN_SHR_FIXEDINCOMEPRICETYPE

| Number: | -197014 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The fixed income price type is invalid. |
| Explanation: | Check the API manual for valid fixed income price types. |
| User Action: | Change to a valid fixed income price type. |

Alarm Code: GEN_SHR_FIXEDINCOMEPRODUCT

| Number: | -197012 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Failed to create fixed income product. |
| Explanation: | Call help desk for help. |
| User Action: | Call help desk for help. |

Alarm Code: GEN_SHR_ILLEGALARGUMENT

| Number: | -197008 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The argument supplied is not valid. |
| Explanation: | Check supplied argument one more time. |
| User Action: | Call help desk if you are still confused. |

Alarm Code: GEN_SHR_INTERROR

| Number: | -197022 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Internal error, sorry for this inconvenience. |
| Explanation: | Call technical support. |

User Action: Call technical support.

Alarm Code: GEN_SHR_INVFIXEDINCOMETYPE

| Number: | -197006 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The fixed income type is invalid. |
| Explanation: | Check the API manual for valid fixed income types. |
| User Action: | Change to a valid fixed income type. |

Alarm Code: GEN_SHR_INVINSID

| Number: | -197026 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Instrument identifier contains invalid characters. |
| Explanation: | Identifier cannot be blank. |
| User Action: | Reenter transaction with valid data. |

Alarm Code: GEN_SHR_INVPREMIUMUNIT

| Number: | -197010 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The premium unit is invalid. |
| Explanation: | Check the API manual for valid premium units. |
| User Action: | Change to a valid premium unit. |

Alarm Code: GEN_SHR_INVSERIES

| Number: | -197016 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The series is invald |
| Explanation: | Check the API manual for valid series. |
| User Action: | Change to a valid series. |

Alarm Code: GEN_SHR_NOTTMSERIES

| Number: | -197020 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The series is not a tailor made series. |
| Explanation: | Check the API manual for valid values. |
| User Action: | Change to a valid value. |

Alarm Code: GEN_SHR_NOTTMTEMPLATE

| Number: | -197018 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | The series is not a tailor made template. |
| Explanation: | Check the API manual for valid values. |
| User Action: | Change to a valid value. |

Alarm Code: GEN_SHR_SERIESMISMATCH

| Number: | -197024 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | ASCII series exists but no the binary series. |
| Explanation: | ASCII series exists but no the binary series. |
| User Action: | Reenter transaction with valid data. |

Alarm Code: OC_BRX_NOT_ALL

| Number: | -140001 |
|---------------|--------------------------------------|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | Some broadcast subscriptions failed |
| Explanation: | Some broadcast subscriptions failed. |
| User Action: | Contact OMT. |

Alarm Code: OC_ERROR

| Number: -140006 |
|-----------------|
|-----------------|

| Subsystem: | GEN |
|---------------|-----------------|
| Severity: | ERROR |
| Message Text: | Failed |
| Explanation: | Internal error. |
| User Action: | Contact OMT. |

Alarm Code: OC_FATAL

| Number: | -140008 |
|---------------|-----------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Ahrrrrrg! |
| Explanation: | Fatal internal error. |
| User Action: | Contact OMT. |

Alarm Code: OC_INVARGS

| Number: | -140010 |
|---------------|-------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Invalid call arguments |
| Explanation: | Invalid call arguments. |
| User Action: | Contact OMT. |

Alarm Code: OC_INVCHN_TYPE

| Number: | -140012 |
|---------------|----------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Invalid channel type |
| Explanation: | Invalid transport channel. |
| User Action: | Contact OMT. |

Alarm Code: OC_INVLEVEL

| Number: | -140014 |
|------------|---------|
| Subsystem: | GEN |
| Severity: | ERROR |

| Message Text: | Invalid process priory, called at AST level |
|---------------|---|
| Explanation: | Routine called at AST level. |
| User Action: | Contact OMT. |

Alarm Code: OC_INVSRVNAM

| Number: | -140016 |
|---------------|------------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Invalid server specification |
| Explanation: | Invalid server name format. |
| User Action: | Contact OMT. |

Alarm Code: OC_PROTOCOLERR

| Number: | -140022 |
|---------------|--------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Network protocol error |
| Explanation: | Internal protocol error. |
| User Action: | Contact OMT. |

Alarm Code: OC_TRNS_UNSUPP

| Number: | -140100 |
|---------------|-----------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Unsupported transport type |
| Explanation: | Unsupported transport type. |
| User Action: | Contact OMT. |

Alarm Code: OC_TX_ABORT_INPROG

| Number: | -140026 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Tx Abort in progress |
| Explanation: | See online explanation of RTR\$_ABORTINPROG. |

User Action: Refer to RTR Reference Manual.

Alarm Code: OC_TX_ALLSRVSHA

| Number: | -140028 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Shadow srv(s) present, must be shadow (RTR\$_ALLSRVSHA) |
| Explanation: | See online explanation of RTR\$_ALLSRVSHA. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_ALLSRVSTA

| Number: | -140030 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Standby srv present (RTR\$_ALLSRVSTA) |
| Explanation: | See online explanation of RTR\$_ALLSRVSTA. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_ALRSHADOW

| Number: | -140032 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Already 2 shadow servers (RTR\$_ALRSHADOW) |
| Explanation: | See online explanation of RTR\$_ALRSHADOW. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_CH_ACTIVE

| Number: | -140034 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Channel already has active tx |
| Explanation: | See online explanation of RTR\$_CHACTIVE. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_CH_NOTACTIVE

| Number: | -140036 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | No active tx on channel |
| Explanation: | See online explanation of RTR\$_SHUTCALL. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_CONNOTSET

| Number: | -140038 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Server already present (RTR\$_CONNOTSET) |
| Explanation: | See online explanation of RTR\$_CONNOTSET. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_DATTYPDIF

| Number: | -140040 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Srv mismatch: key datatype (RTR\$_DATTYPDIF) |
| Explanation: | See online explanation of RTR\$_DATTYPDIF. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_DCLNOTTERM

| Number: | -140041 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | Uncompleted connect |
| Explanation: | See online explanation of RTR\$_DCLNOTTERM. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_EXINOTCON

Number: -140044

| Subsystem: | GEN |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Nonconcurrent server already (RTR\$_EXINOTCON) |
| Explanation: | See online explanation of RTR\$_EXITNONCON. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_INVFACNAM

| Number: | -140048 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Invalid Tx facility |
| Explanation: | See online explanation of RTR\$_INVFACNAM. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_INVTXBUFLEN

| Number: | -140050 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Msg len .lt. key len (RTR\$_INVTXBUFLEN) |
| Explanation: | See online explanation of RTR\$_INVTXBUFLEN. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_JOUFILERR

| Number: | -140106 |
|---------------|------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | RTR journal file error |
| Explanation: | RTR journal file error |
| User Action: | Contact OMT. |

Alarm Code: OC_TX_JOUFILFUL

| Number: | -140104 |
|------------|---------|
| Subsystem: | GEN |
| Severity: | ERROR |

| Message Text: | RTR journal file full |
|---------------|-----------------------|
| Explanation: | RTR journal file full |
| User Action: | Contact OMT. |

Alarm Code: OC_TX_JOUOVERFL

| Number: | -140102 |
|---------------|---------------------------|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | RTR journal file overflow |
| Explanation: | RTR journal file overflow |
| User Action: | Contact OMT. |

Alarm Code: OC_TX_KEYLENDIF

| Number: | -140052 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Srv mismatch: key length (RTR\$_KEYLENDIF) |
| Explanation: | See online explanation of RTR\$_KEYLENDIF. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_KEYOFFDIF

| Number: | -140054 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Srv mismatch: key offset (RTR\$_KEYOFFDIF) |
| Explanation: | See online explanation of RTR\$_KEYOFFDIF. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_KEYOUTREC

| Number: | -140056 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Key out of range (RTR\$_KEYOUTREC) |
| Explanation: | See online explanation of RTR\$_KEYOUTREC. |

User Action: Refer to RTR Reference Manual.

Alarm Code: OC_TX_KEYRANOVE

| Number: | -140058 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Srv mismatch: range overlap (RTR\$_KEYRANOVE) |
| Explanation: | See online explanation of RTR\$_KEYRANOVE. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_MSG_PEND

| Number: | -140060 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Tx message is pending |
| Explanation: | See online explanation of RTR\$_MSGPEND. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_NOACCESS

| Number: | -140062 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Unmatched access string (RTR\$_NOACCESS) |
| Explanation: | See online explanation of RTR\$_NOACCESS. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_NOACP

| Number: | -140064 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Tx service unavailable |
| Explanation: | See online explanation of RTR\$_NOACP. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_NONTRM_READ

| Number: | -140066 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Tx read op terminated |
| Explanation: | See online explanation of RTR\$_NONTRMDEQCOM. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_NONTRM_SRVCOM

| Number: | -140067 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | Unterimated op aborted |
| Explanation: | See online explanation of RTR\$_NONTRMSRVCOM. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_NOSRV_FOR_KEY

| Number: | -140068 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | No server for key value (RTR\$_NODSTFND) |
| Explanation: | See online explanation of RTR\$_NODSTFND. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_NOTACTIVE

| Number: | -140072 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | No tx active |
| Explanation: | See online explanation of RTR\$_TXNOTACTIVE. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_NOTSAMCLU

Number: -140074

| Subsystem: | GEN |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Srv(s) not on same cluster (RTR\$_NOTSAMECLU) |
| Explanation: | See online explanation of RTR\$_NOTSAMECLU. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_NOTSAMNOD

| Number: | -140076 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Server already present (other node) (RTR\$_NOTSAMENOD) |
| Explanation: | See online explanation of RTR\$_NOTSAMENOD. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_NOT_OPEN

| Number: | -140070 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Tx Channel not opened |
| Explanation: | See online explanation of RTR\$_RTRNOTDECL. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_NRSEGSDIF

| Number: | -140078 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Srv mismatch: nbr key segments (RTR\$_NRSEGSDIF) |
| Explanation: | See online explanation of RTR\$_NRSEGSDIF. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_OUTST_EVTSDWN

| Number: | -140080 |
|------------|---------|
| Subsystem: | GEN |
| Severity: | ERROR |

| Message Text: | Outstanding event at shutdown |
|---------------|---|
| Explanation: | See online explanation of RTR\$_OUTSTEVTSDWN. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_REQABORT

| Number: | -140082 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Client aborted tx |
| Explanation: | See online explanation of RTR\$_REQABOTX. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_REQCALLUN

| Number: | -140084 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | No callout servers found (RTR\$_REQCALLUN) |
| Explanation: | See online explanation of RTR\$_REQCALLUN. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_SHUTCALL

| Number: | -140085 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | Tx server shutdown |
| Explanation: | See online explanation of RTR\$_SHUTCALL. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_SHUTDOWN

| Number: | -140087 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | Tx service shutdown |
| Explanation: | See online explanation of RTR\$_SHUTDOWN. |

User Action: Refer to RTR Reference Manual.

Alarm Code: OC_TX_TOOMANSHA

| Number: | -140092 |
|---------------|--|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Too many shadow servers (RTR\$_TOOMANSHA) |
| Explanation: | See online explanation of RTR\$_TOOMANSHA. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_TRUNCATE

| Number: | -140094 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Tx truncated |
| Explanation: | See online explanation of RTR\$_TRUNCATE. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: OC_TX_UPPLESLOW

| Number: | -140098 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | ERROR |
| Message Text: | Srv mismatch: invalid range (RTR\$_UPPLESLOW) |
| Explanation: | See online explanation of RTR\$_UPPLESLOW. |
| User Action: | Refer to RTR Reference Manual. |

Alarm Code: GEN_CDC_LIU_NOTFOU

| Number: | -110011 |
|---------------|---|
| Subsystem: | GEN |
| Severity: | WARNING |
| Message Text: | User is not allowed to act in this instrument type |
| Explanation: | User is not allowed to act in this instrument type. |
| User Action: | Perform action when allowed. |

2.8 IN Error Messages

Alarm Code: INFO_ABORTNOMATCH

| Number: | -510192 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Operation aborted; no match on given search criteria. |
| Explanation: | The operation could not be completed since nothing matched the givensearch criteria. |

User Action: None.

Alarm Code: INFO_ABORTSTATEREADY

| Number: | -510190 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Operation aborted; the data is in state ready. |
| Explanation: | The operation could not be completed since the data has been subject o a signal ready. |
| User Action: | None. |

Alarm Code: INFO_ABORTSTATEUNDO

| Number: | -510228 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Operation aborted; the data is in state undo. |
| Explanation: | The operation could not be completed since the data has been subject o an undo signal ready. |
| User Action: | None. |

Alarm Code: INFO_BADSEG

| Number: | -510080 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Segment number cannot be zero in an input query. |
| Explanation: | The segment specified in the query cannot have a value of zero. |
| User Action: | Respecify the segment in the query transaction. |

Alarm Code: INFO_BDCSEM

| Number: | -510270 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Message received on broadcast interface (or read from file) has asemantical error, skipping message or part of message. |
| Explanation: | A message received could not be interpreted. |
| User Action: | Rewiew the incoming message. |

Alarm Code: INFO_BDCSYN

| Number: | -510268 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Message received on broadcast interface (or read from file) has asyntactical error, skipping message or part of message. |
| Explanation: | A message received could not be interpreted. |
| User Action: | Rewiew the incoming message. |

Alarm Code: INFO_CALCRULENOTAPLUND

| Number: | -510224 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Given calculation rule not applicable for underlying instruments. |
| Explanation: | A calculation rule was given that is not applicable for underlyinginstruments. |
| User Action: | Reexecute the calculation with a rule that is applicable forunderlying instruments. |

Alarm Code: INFO_COLFAILNOSOURCE

| Number: | -510206 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Data collection failed; data source unavailable. |
| Explanation: | The collection of data failed because the source for data is notavailable (at the moment). |
| User Action: | Retry the operation. |

Alarm Code: INFO_DATALCKBYSIGNAL

| Number: | -510194 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Data is locked by a previous Signal Ready. |
| Explanation: | The operation could not be completed because the data is locked dueto a previous Signal Ready operation. |
| User Action: | None. |

Alarm Code: INFO_DIRTYFUTURE

| Number: | -510214 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Price for Future Basis must be Clean. |
| Explanation: | Dirty price can only be sent for Collaterals. |
| User Action: | Resend the price as Clean. |

Alarm Code: INFO_DIRTYMONEY

| Number: | -510218 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Dirty price requires premium unit Money. |
| Explanation: | The series must be defined with premium unit Money. |
| User Action: | Resend the price as Clean. |

Alarm Code: INFO_DIRTYWI

| Number: | -510216 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Price for When Issued series must be Clean. |
| Explanation: | Dirty price cannot be sent for When Issued series. |
| User Action: | Resend the price as Clean. |

Alarm Code: INFO_ERRORCODE

| Number: | -510272 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Message received with unexpected or unknown error code. |
| Explanation: | A message received had an unknown or unexpected error code. |
| User Action: | Rewiew the incoming message. |

Alarm Code: INFO_FUNCNOTSUP

Number: -510186

| Subsystem: | IN |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Function not supported. |
| Explanation: | A function has been requested that is not supported in this version of the system or at this exchange. |
| User Action: | None. |

Alarm Code: INFO_HISDATENOTALWD

| Number: | -510284 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Historical date not allowed in operation |
| Explanation: | The operation does not support the use of a historical date. |
| User Action: | Respecify date in operation |

Alarm Code: INFO_INDEXCALCFAIL

| Number: | -510308 |
|---------------|---------------------------------|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Index calculation failed. |
| Explanation: | Calculation of an index failed. |
| User Action: | Check index log file. |

Alarm Code: INFO_INDEXINDICESLOGFAIL

| Number: | -510312 |
|---------------|-----------------------------------|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Write to INDICES.LOG file failed. |
| Explanation: | Write to INDICES.LOG file failed. |
| User Action: | Check index log file. |

Alarm Code: INFO_INDEXJOURNALFAIL

| Number: | -510310 |
|------------|---------|
| Subsystem: | IN |
| Severity: | ERROR |

| Message Text: | Write/read to index journal file failed. |
|---------------|--|
| Explanation: | Write/read to index journal file failed. |
| User Action: | Check index log file. |

Alarm Code: INFO_INDEXVALIDFAIL

| Number: | -510300 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Index file validation failed. |
| Explanation: | Validation of the file that specifies the index failed. |
| User Action: | Check index file. |

Alarm Code: INFO_INDICATIVEPRICETYPE

| Number: | -510220 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Indicative Price Type not allowed. |
| Explanation: | Price Type must be defined as Clean or Dirty. |
| User Action: | Resend the price with a valid Price Type. |

Alarm Code: INFO_INSNOTALLOWED

| Number: | -510280 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Instrument not allowed for this operation |
| Explanation: | An instrument has been provided that is invalid to use in thisoperation. |
| User Action: | Review the program or module reporting this error |

Alarm Code: INFO_INTSEM

| Message Text: | Message received on interactive interface has a semantical error(or unexpected content), skipping message. |
|---------------|--|
| Severity: | ERROR |
| Subsystem: | IN |
| Number: | -510266 |

| Explanation: | A message received could not be handled. |
|--------------|--|
| User Action: | Rewiew the incoming message. |

Alarm Code: INFO_INTSYN

| Number: | -510264 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Message received on interactive interface has a syntactical error, skipping message or part of message. |
| Explanation: | A message received could not be interpreted. |
| User Action: | Rewiew the incoming message. |

Alarm Code: INFO_INVACCEXCHRATE

| Number: | -510306 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | The exchange rate to be accepted can not be found. |
| Explanation: | The exchange rate to be accepted can not be found. |
| User Action: | Check if exchange rate value to be accepted is correct. |

Alarm Code: INFO_INVALIDPRICESOURCE

| Number: | -510210 |
|---------------|-----------------------------------|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid Price Source. |
| Explanation: | The Price Source is out of range. |
| User Action: | Check the API application. |

Alarm Code: INFO_INVALIDPRICETYPE

| Number: | -510222 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid Price Type. |
| Explanation: | Price Type must be defined as Clean or Dirty. |

User Action: Resend the price with a valid Price Type.

Alarm Code: INFO_INVAONFIELD

| Number: | -510290 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | The All or None field is incorrectly specified. |
| Explanation: | The value of the All or None field is incorrect and not one of the values expected. |
| User Action: | Respecify the All or None field in the transaction. |

Alarm Code: INFO_INVCRULEUSEWCALC

| Number: | -510286 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid calculation rule, use 'Without Calculation' |
| Explanation: | The specified calculation rule is invalid for the operation and specified date. The rule 'Without cal- culation' should be used. |
| User Action: | Respecify the calculation rule in the operation |

Alarm Code: INFO_INVDATEFORM

| Number: | -510082 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Date incorrectly specified. The format should be: YYYYMMDD. |
| Explanation: | The format of the date, either the length or the value, isincorrectly specified. |
| User Action: | Respecify the date in the query transaction. |

Alarm Code: INFO_INVDEALSOURCE

| Number: | -510278 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid Deal Source |
| Explanation: | A Deal Source has been provided that is invalid in this context |
| User Action: | Review the program or module reporting this error |

Alarm Code: INFO_INVFROMTODATE

| Number: | -510084 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | The To date must not be lower than the From date. |
| Explanation: | From and To dates have been specified in a query transaction. However, the To date is lower than the From date. |
| User Action: | Respecify the date in query transaction. |

Alarm Code: INFO_INVINDEXOPER

| Number: | -510302 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid operation on index. |
| Explanation: | This operation is not allowed on an index. |
| User Action: | Review the program or module reporting this error. |

Alarm Code: INFO_INVINSTRUMENT

| Number: | -510274 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid Instrument |
| Explanation: | An invalid instrument has been provided |
| User Action: | Review the program or module reporting this error |

Alarm Code: INFO_INVMESSAGE

| Number: | -510260 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid message received from external provider. |
| Explanation: | Received invalid message from external provider. |
| User Action: | Review incoming message from external provider. |

Alarm Code: INFO_INVNAMEDSTRUCT

| Number: | -510236 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid named structure. |
| Explanation: | A named structure within a VIB or VIT was invalid. |
| User Action: | If reported for a VIT, the 3rd-party application needs to bereviewed. If reported for a VIB, contact OMT. |

Alarm Code: INFO_INVOPTRDHOLIDAY

| Number: | -510294 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid operation on a trading holiday |
| Explanation: | This operation is not allowed on a trading holiday. |
| User Action: | Review the program or module reporting this error |

Alarm Code: INFO_INVPRICE

| Number: | -510256 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid price from external provider. |
| Explanation: | Price from external provider is outside bounds. |
| User Action: | Review incoming message from external provider. |

Alarm Code: INFO_INVREFPRICETYPE

| Number: | -510352 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid reference price type from external provider. |
| Explanation: | Reference price type from external provider is out of bounds. |
| User Action: | Review incoming message from external provider. |

Alarm Code: INFO_INVSETTLETYPE

| Number: | -510276 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid Settlement Type |
| Explanation: | The Settlement Type provided is not valid. |
| User Action: | Review the program or module reporting this error |

Alarm Code: INFO_INVSUBITEMCOM

| Number: | -510246 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid commodity in VIT subitem. |
| Explanation: | A given commodity within a subitem is unknown. |
| User Action: | Review the application sending the VIT. |

Alarm Code: INFO_INVSUBITEMHDR

| Number: | -510232 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid subitem header. |
| Explanation: | In a VIT or VIQ structure the given subitem is invalid (that is, it differs from the expected one). |
| User Action: | The 3rd-party application needs to be reviewed. |

Alarm Code: INFO_INVSUBITEMHDRSIZE

| Number: | -510230 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid subitem header size. |
| Explanation: | In a VIB, VIT, or VIQ structure, the size given in a subitemheader is invalid (differs with the size expected). |
| User Action: | If reported for a VIT or VIQ, the 3rd-party application needs to bereviewed. If reported for a VIB, contact OMT. |

Alarm Code: INFO_INVSUBITEMSTATUS

| Number: | -510248 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid status in VIT subitem. |
| Explanation: | A given status within a subitem is unknown. |
| User Action: | Review the application sending the VIT. |

Alarm Code: INFO_INVTIMEFORM

| Number: | -510288 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Time incorrectly specified. The format should be: HHMMSS. |
| Explanation: | The format of the time, either the length or the value, isincorrectly specified. |
| User Action: | Respecify the time in the transaction. |

Alarm Code: INFO_INVTRENDIND

| Number: | -510292 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | The Trend Indicator field is incorrectly specified. |
| Explanation: | The value of the Trend Indicator field is incorrect and not one of the values expected. |
| User Action: | Respecify the Trend Indicator field in the transaction. |

Alarm Code: INFO_INVVIQITEMS

| Number: | -510244 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid VIQ items. |
| Explanation: | The number of items given in the VIQ header is invalid. |
| User Action: | Review the application sending the VIQ. |

Alarm Code: INFO_INVVIQSIZE

Number: -510240

| Subsystem: | IN |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Invalid VIQ size. |
| Explanation: | The size given in the VIQ header is invalid. |
| User Action: | Review the application sending the VIQ. |

Alarm Code: INFO_INVVITITEMS

| Number: | -510242 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid number of VIT items. |
| Explanation: | The number of items given in the VIT header is invalid. |
| User Action: | Review the application sending the VIT. |

Alarm Code: INFO_INVVITSIZE

| Number: | -510238 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid VIT size. |
| Explanation: | The size given in the VIT header is invalid. |
| User Action: | Review the application sending the VIT. |

Alarm Code: INFO_INVVOLUME

| Number: | -510258 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid volume from external provider. |
| Explanation: | Volume from external provider is outside bounds. |
| User Action: | Review incoming message from external provider. |

Alarm Code: INFO_IVBUFLEN

| Number: | -510096 |
|------------|---------|
| Subsystem: | IN |
| Severity: | ERROR |

| Message Text: | Invalid buffer length. |
|---------------|--|
| Explanation: | A data buffer has been received but its length is not what expected. |
| User Action: | This could be a data type error. Contact OMT. |

Alarm Code: INFO_MISSINGGROUP

| Number: | -510212 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Missing instrument group. |
| Explanation: | The instrument group cannot be found. |
| User Action: | Resend the transaction with a valid instrument. |

Alarm Code: INFO_NOINFO

| Number: | -510077 |
|---------------|---|
| Subsystem: | IN |
| Severity: | WARNING |
| Message Text: | No information available for segment, market, or date specified. |
| Explanation: | A query request was denied because the search criteria did notmatch anything available. |
| User Action: | Respecify the query. |

Alarm Code: INFO_NOINFOINS

| Number: | -510089 |
|---------------|---|
| Subsystem: | IN |
| Severity: | WARNING |
| Message Text: | No information available for segment, instrument, or date specified. |
| Explanation: | A query request was denied because the search criteria did notmatch anything available. |
| User Action: | Respecify the query. |

Alarm Code: INFO_NOINFOUV

| Number: | -510087 |
|---------------|---|
| Subsystem: | IN |
| Severity: | WARNING |
| Message Text: | No information available for segment, underlying, or date specified. |
| Explanation: | A query request was denied because the search criteria did notmatch anything available. |

User Action:

Respecify the query.

Alarm Code: INFO_NOITEMS

| Number: | -510208 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | No items in the transaction. |
| Explanation: | A transaction was sent with the Items field set to 0. |
| User Action: | Check the API application. |

Alarm Code: INFO_NOTAUTHORIZEDINS

| Number: | -510345 |
|---------------|--|
| Subsystem: | IN |
| Severity: | WARNING |
| Message Text: | User not authorized to update prices on this instrument. |
| Explanation: | The user has tried to update prices on an instrument not connected to the same exchange as the user. |
| User Action: | None. |

Alarm Code: INFO_NOTFOU

| Number: | -510226 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Requested data item was not found. |
| Explanation: | A request has been made for a data item that was not found. |
| User Action: | Reexecute the request with a proper search item. |

Alarm Code: INFO_NOTISSUER

| Number: | -510262 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | User it not the Issuer of the instrument |
| Explanation: | The user does not belong to the member that is the issuerof the instrument |
| User Action: | Review the application sending the request |

Alarm Code: INFO_NOTRDYTRYLATER

| Number: | -510282 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Not ready to handle request, try later |
| Explanation: | The request could not be handled because the server is not yetprepared for it. The request should be tried later. |
| User Action: | None. |

Alarm Code: INFO_NOTSUPEAS

| Number: | -510314 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Function is not supported when Equity as Series is enabled |
| Explanation: | The requested function is not supported due to the fact thatEquities as binary series is enabled. |
| User Action: | None. |

Alarm Code: INFO_NOVALSUBITEMS

| Number: | -510250 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | No valid subitems found. |
| Explanation: | While parsing a VIT transaction, none of the subitems foundwas valid. |
| User Action: | Review the application sending the VIT. |

Alarm Code: INFO_NOVALUNDERLYING

| Number: | -510195 |
|---------------|---|
| Subsystem: | IN |
| Severity: | WARNING |
| Message Text: | No valid underlyings found. |
| Explanation: | A list of underlyings has been received and none of the items specified is valid. |
| User Action: | Check the 3rd-party application. |

Alarm Code: INFO_ONEFMPUNDERLYING

| Number: | -510316 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | At least one underlying found that is handled by FMP |
| Explanation: | A list of underlyings has been received and at least one of the items specifies an underlying which is handled by FMP. |
| User Action: | Check the 3rd-party application. |

Alarm Code: INFO_ONEINSNOOFFPRICE

| Number: | -510196 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | One instrument has no official price set. |
| Explanation: | The official price (bid or ask) is missing for at least oneinstrument. |
| User Action: | Set the official price and retry the operation. |

Alarm Code: INFO_ONEINVSUBITEM

| Number: | -510252 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | At least one invalid subitem found. |
| Explanation: | While parsing a VIT, transaction at least one of the subitems found was invalid. |
| User Action: | Review the application sending the VIT. |

Alarm Code: INFO_ONEINVUNDERLYING

| Number: | -510155 |
|---------------|---|
| Subsystem: | IN |
| Severity: | WARNING |
| Message Text: | At least one invalid underlying found. |
| Explanation: | A list of underlyings has been received and at least one of the items specifies an invalid or unknown underlying. |
| User Action: | Check the 3rd-party application. |

Alarm Code: INFO_ONOFFOUTRANGE

| Number: | -510254 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | ON or OFF enumerate out of range. |
| Explanation: | The ON or OFF enumerate is out of range. Not within [1,2] |
| User Action: | Review the application providing the data. |

Alarm Code: INFO_OPERNOTACC

| Number: | -510140 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Operation not accepted. |
| Explanation: | The program could not accept the requested operation. One reasonfor this could be that the request had already been made. |
| User Action: | None. |

Alarm Code: INFO_OPERNYI

| Number: | -510142 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Operation request not yet implemented. |
| Explanation: | The requested operation has not yet been implemented. |
| User Action: | None. |

Alarm Code: INFO_PATCHDEALGONE

| Number: | -510200 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Patch failed because the information viewed has changed. |
| Explanation: | Patching of price information is done in relation to the last deal. However, a new last deal has been received during the operation. |
| User Action: | Retry the patch operation. |

Alarm Code: INFO_PATCHNODEALS

| Number: | -510198 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Price information cannot be patched since no deals exist. |
| Explanation: | Price information cannot be patched unless there exists at leastone deal for the given series. |
| User Action: | Try again later (when there are deals to patch). |

Alarm Code: INFO_PATCHVOLERROR

| Number: | -510202 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Patch failed because the volume decrease was too big. |
| Explanation: | It is not allowed to patch down the volume to a value less than zero. |
| User Action: | Decrease the decremental volume value. |

Alarm Code: INFO_RESETIXHILOFAIL

| Number: | -510304 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Reset of index high and low failed. |
| Explanation: | Reset of index high and low failed. |
| User Action: | Check if index identification is correct. |

Alarm Code: INFO_SERIESNOTFOU

| Number: | -510030 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | The instrument series was not found. |
| Explanation: | An update on an instrument series has been received (via broadcastor a transaction), but the series is not known. This should not occur unless new instrument series have been introduced in the PD with an implementation time set to the current day. If new instrument series have been introduced during the day without restarting the IN subsystem, this is an expected behavior. |
| User Action: | If no new series have been introduced during the day, contact OMT. |

Alarm Code: INFO_SPGENERICERROR

| Number: | -510332 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Generic Settlement Prices calculation error |
| Explanation: | A generic error has occured during the Settlement Pricecalculation or within a function related to the Settlement Price. |
| User Action: | No action specified |

Alarm Code: INFO_SPINVALGO

| Number: | -510326 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid algorithm for the Settlement Price calculation |
| Explanation: | The specified Settlement Price calculation algorithm is invalid. No new prices have been calculated or saved. |
| User Action: | Respecify the calculation request |

Alarm Code: INFO_SPINVALGOFORPROD

| Number: | -510328 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid Settlement Price algorithm for the product |
| Explanation: | The Settlement Price calculation algorithm is not valid for theproduct. No new prices have been calculated or saved. |
| User Action: | Respecify the calculation request |

Alarm Code: INFO_SPINVASLOCKED

| Number: | -510330 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | The Settlement Prices has been locked due to a Signal Ready |
| Explanation: | At least one instrument in the request has a locked SettlementPrice due to the Signal Ready. No new prices have been calculated or saved. |
| User Action: | Respecify the calculation request |

Alarm Code: INFO_SPINVCLEARINGDATE

| Number: | -510340 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid date in request |
| Explanation: | The date given in the request did not match the actual clearingdate of the provided instrument. No new prices have been calculated or saved. Change the date or use the 'Without calculation' calculation algorithm in the request. |
| User Action: | No action specified |

Alarm Code: INFO_SPINVFORALG

| Number: | -510322 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid instrument for Settlement Price calculation |
| Explanation: | At least one instrument in the request was found to beincompatible with the calculation algorithm. No new prices have been calculated or saved. |
| User Action: | Respecify the calculation request |

Alarm Code: INFO_SPINVFORTHEOALG

| Number: | -510320 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid instrument for theoretical Settlement Price calculation |
| Explanation: | At least one instrument in the request was found to beincompatible with the theoretical calculation algorithm. No new prices have been calculated or saved. |
| User Action: | Respecify the calculation request |

Alarm Code: INFO_SPINVMANUALLYFLAG

| Number: | -510334 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Invalid 'manually' flag in request |
| Explanation: | The 'manually' flag specified in the request is out of range. |
| User Action: | No action specified |

Alarm Code: INFO_SPMIXFUTOPT

| Number: | -510336 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Both options and futures can't be part of the request |
| Explanation: | A request was made for both options and the corresponding future. This is not allowed. No new prices have been calculated or saved. |
| User Action: | No action specified |

Alarm Code: INFO_SPNOTALLOPT

| Number: | -510338 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Not all options given in request |
| Explanation: | In the request, all call and put options sharing the same upperlevel instrument must be provided. This was not the case. At least one option was missing. No new prices have been calculated or saved. |
| User Action: | No action specified |

Alarm Code: INFO_SPOPTEXPANDMAXLIMIT

| Number: | -510344 |
|---------------|---|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Expansion of option instrument exceeded maximum limit |
| Explanation: | An attempt was made to expand the option instruments but this exceeded the maximum number of instruments. No new prices have been calculated or saved. Respecify the request with less number of instruments. |
| User Action: | No action specified |

Alarm Code: INFO_SPRULEOUTOFRANGE

| Number: | -510342 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Calculation algorithm is out of range. |
| Explanation: | The calculation rule of the request is out-of-range. No new priceshave been calculated or saved. |
| User Action: | No action specified |

Alarm Code: INFO_SPTOMANYMATCHES

| Number: | -510324 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | To many instruments when calculation the Settlement Price |
| Explanation: | To many instruments matched the calculation request. No new priceshave been calculated or saved. |
| User Action: | Respecify the calculation request |

Alarm Code: INFO_STRTRUNCATED

| Number: | -510317 |
|---------------|---|
| Subsystem: | IN |
| Severity: | WARNING |
| Message Text: | String truncated |
| Explanation: | A string has been truncated as its length exceeds the maximumlength allowed in the context. |
| User Action: | None. |

Alarm Code: INFO_SUBITEMDROPPED

| Number: | -510234 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Subitem dropped. |
| Explanation: | A subitem within a VIB or VIT was dropped (not handled). |
| User Action: | Analyze why the subitem was dropped. |

Alarm Code: INFO_TODAYNOTAVAIL

| Number: | -510079 |
|---------------|---|
| Subsystem: | IN |
| Severity: | WARNING |
| Message Text: | Today's information is not yet available. |
| Explanation: | A query request was denied because today's information is not yetavailable. |
| User Action: | Await signal ready broadcast. |

Alarm Code: INFO_UNKNOWNOPER

| Number: | -510144 |
|---------------|--|
| Subsystem: | IN |
| Severity: | ERROR |
| Message Text: | Requested operation is unknown. |
| Explanation: | The requested operation is out of range and could not behandled. |
| User Action: | None. |

2.9 LM Error Messages

Alarm Code: LM_NRS_FILE_LOCKED

| Number: | -610002 |
|---------------|--|
| Subsystem: | LM |
| Severity: | ERROR |
| Message Text: | Requested report is not yet completed. |
| Explanation: | The requested file is write locked. |
| User Action: | Wait until it is created and retry. |

Alarm Code: LM_NRS_FILE_NOT_FOUND

| Number: | -610000 |
|---------------|--|
| Subsystem: | LM |
| Severity: | ERROR |
| Message Text: | Requested report was not found. |
| Explanation: | The requested file was not found in the LM_NRS directory |
| User Action: | Wait until it is created if it is a valid report name. |

Alarm Code: LM_NRS_INV_REC_FORMAT

| Number: | -610006 |
|---------------|--|
| Subsystem: | LM |
| Severity: | ERROR |
| Message Text: | The record format is not supported . |
| Explanation: | The program supports only fix and variable record format |
| User Action: | The file must be converted. |

Alarm Code: LM_NRS_REC_CRS_BOUND

| Number: | -610004 |
|---------------|--|
| Subsystem: | LM |
| Severity: | ERROR |
| Message Text: | Illegal record size. |
| Explanation: | Illegal record size or a record is crossing buffer limit |
| User Action: | The file must be corrected. |

Alarm Code: LM_NRS_RIGHTS_NOT_FOUND

| Number: | -610008 |
|---------------|---|
| Subsystem: | LM |
| Severity: | ERROR |
| Message Text: | The querying member has not the required rights. |
| Explanation: | The required rights was not found in the CDB cache |
| User Action: | The required rights must be added in the CDB to get access to the report. |

Alarm Code: _ABORT

| Number: | 0 |
|---------------|--|
| Subsystem: | LM |
| Severity: | ERROR |
| Message Text: | Operation aborted. |
| Explanation: | The requested operation could not be completed because of adetected problem. |
| User Action: | Contact OMT. |

Alarm Code: _BUGCHECK

| Number: | 0 |
|---------------|--|
| Subsystem: | LM |
| Severity: | ERROR |
| Message Text: | Internal consistency failure. |
| Explanation: | The program is in a situation that cannot be resolved. It could be because of a lock of basic data or a program error. |
| User Action: | Contact OMT. |

Alarm Code: _FILENOTFOUND

| Number: | 0 |
|---------------|---|
| Subsystem: | LM |
| Severity: | ERROR |
| Message Text: | No files found. |
| Explanation: | The program tried to open a file that does not exist. |
| User Action: | Make sure there is a proper file in place. |

Alarm Code: _INSFMEM

| Number: | 0 |
|---------------|---|
| Subsystem: | LM |
| Severity: | ERROR |
| Message Text: | Insufficient dynamic memory. |
| Explanation: | The program could not allocate needed memory. |
| User Action: | This could be a quota problem or a malfunctioning program. Contact OMT. |

Alarm Code: _INTERNALERROR

| Number: | 0 |
|---------------|---|
| Subsystem: | LM |
| Severity: | WARNING |
| Message Text: | An internal error occurred in the process. |
| Explanation: | See the process log file for more information |
| User Action: | None. |

Alarm Code: _INVSEGMENTNR

| Number: | 0 |
|---------------|---|
| Subsystem: | LM |
| Severity: | WARNING |
| Message Text: | Invalid segment number in query. |
| Explanation: | The value specified as segment number is incorrect.See OM System Programmer's Manual. |
| User Action: | None. |

Alarm Code: _INVTRANSSIZE

0

Number:

| Subsystem: | LM |
|---------------|---|
| Severity: | ERROR |
| Message Text: | The transaction size is incorrect. |
| Explanation: | The size of the incoming transaction is incorrect |
| User Action: | Verify that the proper record is used for the transaction type specified. Check that the size specified corresponds to the record used. Further information on the error may be found in the log file of the application reporting the error. |

Alarm Code: _INVTRANSTYPE

| Number: | 0 |
|---------------|---|
| Subsystem: | LM |
| Severity: | ERROR |
| Message Text: | The transaction type is invalid. |
| Explanation: | A transaction was aborted due to an invalid transaction type. The transaction specified is not supported by the receiving server, possibly due to the fact that the wrong facility is being used. This error may also indicate an invalid checksum in the transaction or that a server on a shadow site unexpectedly received an otherwise valid transaction. |
| User Action: | Check the transaction type and facility used. Further info on the error may be found in the log file of the application reporting the error. |

Alarm Code: _INVTX

| Number: | 0 |
|---------------|---|
| Subsystem: | LM |
| Severity: | WARNING |
| Message Text: | The transaction is invalid. |
| Explanation: | The client sent more than one transaction without committing to the server. |
| User Action: | None. |

Alarm Code: _MMSUP_LOGP_VERSION

| Number: | 0 |
|---------------|---|
| Subsystem: | LM |
| Severity: | Error |
| Message Text: | Trying to create report from old logp file |
| Explanation: | Format of stored data in the logp file in not compatible with format usedby the process LM_MM-SUP_LOGP. |
| User Action: | Use an older version of the LM_MMSUP_LOGP program. |

Alarm Code: _MMS_LOGP_VERSION

| Number: | 0 |
|---------------|---|
| Subsystem: | LM |
| Severity: | Error |
| Message Text: | Trying to create report from old logp file |
| Explanation: | Format of stored data in the logp file in not compatible with format usedby the process LM_MM-SUP_LOGP. |
| User Action: | Use an older version of the LM_MMSUP_LOGP program. |

Alarm Code: _PANIC

| Number: | 0 |
|---------------|---|
| Subsystem: | LM |
| Severity: | ERROR |
| Message Text: | A fatal error caused the program to stop. |
| Explanation: | An event has occurred that the program can not handle. More information about the event could be found in the log text. The process could in some situations terminate on this. This message is the last in a chain of one or more detailed messages. |
| User Action: | See the process log file for more information. |

Alarm Code: _SUP_ILL_BLK_SIZE

| Number: | 0 |
|---------------|---|
| Subsystem: | LM |
| Severity: | ERROR |
| Message Text: | Invalid block size |
| Explanation: | The given block size is not allowed. |
| User Action: | Change the block size to one that is allowed. |

Alarm Code: _SUP_ILL_QTY

| Number: | 0 |
|---------------|--|
| Subsystem: | LM |
| Severity: | ERROR |
| Message Text: | Invalid quantity |
| Explanation: | The given quantity is not allowed. It must be greater than or equal to zero. |
| User Action: | Change the quantity to one that is allowed. |

2.10 ME Error Messages

Alarm Code: ME_IVBUFLEN

| Number: | -405010 |
|---------------|--|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | Invalid buffer length. |
| Explanation: | A data buffer has been received, but its length is not what is expected. |
| User Action: | This could be a data type error. Contact OMT. |

Alarm Code: ME_MARKET_MAKER_PROTECTION

| Number: | -405044 |
|---------------|---|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | Market Maker Protection triggered on underlying. |
| Explanation: | Market Maker Protection triggered on underlying. |
| User Action: | Set override flag to send quote forcefully or wait for quotation frozen time to pass. |

Alarm Code: ME_MATCH_ACCOUNT_EXIST

| Number: | -420707 |
|---------------|-------------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Client account field must be empty. |
| Explanation: | Client account field must be empty. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_ACC_ORDER

| Number: | -420059 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Order to accept does not exist. |
| Explanation: | The order ID was not found for the given series. |
| User Action: | None |

Alarm Code: ME_MATCH_ACC_PREMIUM

| Number: | -420057 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Premium differs from the order premium in the order book. |
| Explanation: | The premium in an accept order must fit the premium in the order book. |
| User Action: | Change the price. |

Alarm Code: ME_MATCH_ALTER_BALANCE

| Number: | -420341 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The balance quantity differs from order quantity |
| Explanation: | The balance quantity differs from order quantity |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_AONBOUNCE

| Number: | -420033 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | All or None order cannot have a time limit. |
| Explanation: | An All or None order was given with a time limit. The system does not store All or None orders in the order book; thus these orders cannot have a time limit. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_AONNOTVALID

| Number: | -420143 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | All or None orders are not valid for this instrument. |
| Explanation: | An All or None order was given in a type where it is not allowed. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_AON_CROSS_PRICE

| Number: | -420149 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | A passive AoN order must not be entered with the crossed price against another AoN order with the same volume. |
| Explanation: | A passive order must not be entered with crossed price. |
| User Action: | Respecify the order and send it again. |

Alarm Code: ME_MATCH_AO_ILL_COMBO

| Number: | -420645 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Combination order can not be inserted as Advertising Order. |
| Explanation: | A combination order can not be specified as Advertising Order. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_AO_ILL_TRP_CODE

| Number: | -420647 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Specified trade report must be advertising. |
| Explanation: | Specified trade report must be advertising. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_AO_UPDATE_NOT_ALLOWED

| Number: | -420643 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Updating advertising order is not allowed. |
| Explanation: | Updating advertising order is not allowed. |
| User Action: | Modification of advertising order is illegal. In order to update, firstly cancel the Advertising order then insert a new order with desired parameters. |

Alarm Code: ME_MATCH_ASK_ORDER

| Number: | -420305 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The user is not allowed to place ask orders in this instrument |
| Explanation: | The user is not allowed to place ask orders in this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_BEST_LIMIT_REQ

| Number: | -420415 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | No current market to establish default price. |
| Explanation: | No current market to establish default price. |
| User Action: | Use best limit order type when there is a market. |

Alarm Code: ME_MATCH_BID_ASK

| Number: | -420023 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Order must specify bid or ask. |
| Explanation: | The given order does not specify whether it is a bid or ask. The order is ignored by the system. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_BID_ORDER

| Number: | -420303 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The user is not allowed to place bid orders in this instrument |
| Explanation: | The user is not allowed to place bid orders in this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_BLMT_NOT_VAL

-420185

Number:

| Subsystem: | ME |
|---------------|---|
| Severity: | WARNING |
| Message Text: | Best limit orders are not allowed in the current trading state for this instrument. |
| Explanation: | Best limit order is invalid in current trading state. |
| User Action: | Wait for a better state. |

Alarm Code: ME_MATCH_BLMT_NO_PREM

| Number: | -420187 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | No good premium found in market. |
| Explanation: | No good premium for this instrument exists in market |
| User Action: | Use best limit order when there is a market. |

Alarm Code: ME_MATCH_BLMT_ORDER_PRICE

| Number: | -420184 |
|---------------|--|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | A best limit order must specify a zero price. |
| Explanation: | A best limit order must specify a zero price to avoid confusion. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_BLOCK

| Number: | -420035 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Illegal block size for this instrument. |
| Explanation: | The exchange only allows certain block sizes for each instrument type. The given block size is not allowed for this instrument type. |
| User Action: | Use a valid block size. |

Alarm Code: ME_MATCH_BLOCK_MAX_LEGS

| Number: | -420093 |
|------------|---------|
| Subsystem: | ME |

| Severity: | WARNING |
|---------------|--|
| Message Text: | Too many legs for a block order. |
| Explanation: | Illegal number of legs in a block order. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_BLOCK_SERIES

| Number: | -420095 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Series appears twice on the same side in a block order. |
| Explanation: | One block must not have the same duplicated series on the same side. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_BROKER_SPREAD

| Number: | -420053 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Trade report with price outside the current spread. |
| Explanation: | The price in a trade report is outside the current price spread for the series/no price spread exists. |
| User Action: | None. |

Alarm Code: ME_MATCH_CB_LIMIT_LAST

| Number: | -420179 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The premium is outside of the allowed circuit breakers. |
| Explanation: | The premium is outside of the allowed circuit breakers for last traded. |
| User Action: | None. |

Alarm Code: ME_MATCH_CB_LIMIT_REF

| Number: | -420181 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The premium is outside of the allowed circuit breakers. |

| Explanation: | The premium is outside of the allowed circuit breakers for reference price. |
|--------------|---|
| User Action: | None. |

Alarm Code: ME_MATCH_CLIENT_CAT_INVALID

| Number: | -420585 |
|---------------|--------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Account Type is invalid. |
| Explanation: | Account type can be M, P or F. |
| User Action: | Respecify the Account Type. |

Alarm Code: ME_MATCH_COMBO_DIFF_CONTR_SIZE

| Number: | -420117 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Combination with different price quotation factors or decimals in the legs is not allowed. |
| Explanation: | Combo with different price quotation factors or decimals in the legs is not allowed. |
| User Action: | Talk to the trading office. |

Alarm Code: ME_MATCH_COMBO_EQTY_NOT_MULT

| Number: | -420409 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Equity quantity is not a multiple of largest price quotation factor |
| Explanation: | Equity quantity is not a multiple of largest price quotation factor |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_COMBO_LEG

| Number: | -420061 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Number of legs differs from the order in order book. |
| Explanation: | Correct your order. |
| User Action: | None. |

Alarm Code: ME_MATCH_COMBO_MAX_LEGS

| Number: | -420037 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Too many or too few legs for a non-standard combination. |
| Explanation: | Illegal number of legs in a non-standard combination. |
| User Action: | Enter the combination with a valid number of legs. |

Alarm Code: ME_MATCH_COMBO_PART

| Number: | -420039 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Non-standard combination must be fill or kill. |
| Explanation: | The system does not try to match parts of a non-standard combination. Thus the order must be fill or kill. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_COMBO_PRACTICE

| Number: | -420407 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Illegal mix of practice and non-practice series |
| Explanation: | You are not allowed to mix practice instruments and non-practice instruments in any combination |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_COMBO_SAVE

| Number: | -420041 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Time limit not allowed for non-standard combinations. |
| Explanation: | The system does not store non-standard combinations in the order book. Therefore non-standard combinations cannot have a time limit. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_COMBO_SPREAD

| Number: | -420069 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Too many legs in the combination are outside the current spread. |
| Explanation: | At least on leg in a combination has a premium that is outside the spread. |
| User Action: | None. |

Alarm Code: ME_MATCH_CP_LIMIT

| Number: | -420487 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Midpoint order price outside valid range. |
| Explanation: | Midpoint order price outside valid range. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_CP_NO_HIDDEN

| Number: | -420485 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Hidden volume is not allowed for Midpoint orders. |
| Explanation: | Hidden volume is not allowed for Midpoint orders. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_CROSS_NO_STDCOMB

| Number: | -420074 |
|---------------|---|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | Crossing not allowed for standard combinations. |
| Explanation: | It is not allowed to use standard-combination series in a crossing. |
| User Action: | Respecify the crossing request. |

Alarm Code: ME_MATCH_CROSS_PRICE

Number: -420091

| Subsystem: | ME |
|---------------|---|
| Severity: | WARNING |
| Message Text: | A passive order must not be entered with a crossed price. |
| Explanation: | A passive order must not be entered with a crossed price. |
| User Action: | Respecify order and send it again. |

Alarm Code: ME_MATCH_CRS_PRIO_NO_ORDER

| Number: | -420369 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The required order for crossing was not found |
| Explanation: | The required order for crossing was not found |
| User Action: | Send the required order and retry |

Alarm Code: ME_MATCH_DISCARDED

| Number: | -420005 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Protocol error; transaction was discarded. |
| Explanation: | The ME server discarded a complete transaction due to |
| User Action: | Contact OMT. |

Alarm Code: ME_MATCH_DUPL_NAMED_STRUCT

| Number: | -420519 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Named structure is duplicated |
| Explanation: | The named structure must only appear once per item in the VIT |
| User Action: | None |

Alarm Code: ME_MATCH_DUPL_SERIES

| Number: | -420121 |
|------------|---------|
| Subsystem: | ME |
| Severity: | WARNING |

| Message Text: | The same series is used in multiple combination legs. |
|---------------|---|
| Explanation: | One series can only be used once in a combination. |
| User Action: | Respecify the combination. |

Alarm Code: ME_MATCH_EXCLIENT_BLANK

| Number: | -420587 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | AFK is missing. |
| Explanation: | For fund orders (account type F), AFK must be entered. |
| User Action: | Specify the AFK. |

Alarm Code: ME_MATCH_FILL_AND_KILL_ACC

| Number: | -420661 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Fill and kill orders are not allowed in account type validation |
| Explanation: | Fill and kill orders are not allowed in account type validation |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_FILL_AND_STORE_ACC

| Number: | -420659 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Fill and store orders are not allowed in account type validation |
| Explanation: | Fill and store orders are not allowed in account type validation |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_FILL_OR_KILL_ACC

| Number: | -420663 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Fill or kill orders are not allowed in account type validation |
| Explanation: | Fill or kill orders are not allowed in account type validation |

User Action: Respecify the order.

Alarm Code: ME_MATCH_FIREPO_CLIENT_CAT_INV

| Number: | -420705 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Account Type is invalid. |
| Explanation: | Account type must be M, P, F, Y, I or O. |
| User Action: | Respecify the Account Type. |

Alarm Code: ME_MATCH_FIXED_PRICE_COMBO

| Number: | -420593 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | No combinations allowed in fixed price matching |
| Explanation: | Combination orders are not allowed in a fixed price matching session |
| User Action: | Do not send orders in a combination series when fixed price matching is enabled. |

Alarm Code: ME_MATCH_FIX_PREMIUM_DIFF

| Number: | -420495 |
|---------------|---------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Premium differs from fix price. |
| Explanation: | Premium differs from fix price. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_FI_CLIENT_CAT_INV

| Number: | -420703 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Account Type is invalid. |
| Explanation: | Account type must be M, P, F, Y, I or O for normal orders and G, C for quotes. |
| User Action: | Respecify the Account Type. |

Alarm Code: ME_MATCH_FOK_FAK_NOT_ALLOWD

| Number: | -420411 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Entered order type is not allowed to have FaK or FoK. |
| Explanation: | Entered order type is not allowed to have FaK or FoK. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_FOK_NOT_ALLOWD

| Number: | -420625 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Entered order type is not allowed to have FoK. |
| Explanation: | Entered order type is not allowed to have FoK. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_FOK_NOT_WKUP_OWN

| Number: | -420147 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Fill or kill orders are denied in private workup for everybody except owners. |
| Explanation: | Fill or kill orders are denied in private workup for everybody except owners. |
| User Action: | Wait for public workup. |

Alarm Code: ME_MATCH_FORCE_ORDER

| Number: | -420307 |
|---------------|------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Force orders are not allowed |
| Explanation: | Force orders are not allowed |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_GIVE_UP_ACCOUNT_EXIST

Number: -420637

| Subsystem: | ME |
|---------------|--|
| Severity: | WARNING |
| Message Text: | Give up account field for this transaction is not allowed. |
| Explanation: | Give up account field for this transaction is not allowed. It must be empty. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_HOLD_IN_MARKET

| Number: | -420539 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Order cannot be canceled due to Hold-In-Market. |
| Explanation: | Order cannot be canceled due to Hold-In-Market. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_ILL_CRS

| Number: | -420007 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Illegal crossing. |
| Explanation: | The user has tried to execute an order placed by the same member. |
| User Action: | Use the crossing function. |

Alarm Code: ME_MATCH_ILL_EXCH_ORDER_TYPE

| Number: | -420426 |
|---------------|--|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | Invalid exch_order_type. |
| Explanation: | The exch_order_type is exchange specific. The sent value is not valid for this exchange. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_ILL_INTERBANK

| Number: | -420055 |
|------------|---------|
| Subsystem: | ME |
| Severity: | WARNING |

| Message Text: | Illegal instrument type for inter-bank trade report. |
|---------------|--|
| Explanation: | Inter-bank trade reports are not allowed for this instrument type. |
| User Action: | None. |

Alarm Code: ME_MATCH_ILL_ORDER_TYPE

| Number: | -420076 |
|---------------|---|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | Unknown order type. |
| Explanation: | Order transaction must specify limit order (1) or market order (2) in order_type_c. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_ILL_ORDER_TYPE_INT

| Number: | -420237 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Illegal order type for this instrument type. |
| Explanation: | The order type is disabled for the instrument type. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_ILL_ORDER_TYPE_SST

| Number: | -420235 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Illegal order type in current trading state. |
| Explanation: | The order type is disabled for the current session state. |
| User Action: | Wait for a better state. |

Alarm Code: ME_MATCH_ILL_ORDER_TYPE_TX

| Number: | -420309 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Illegal order type for this transaction |
| Explanation: | Illegal order type for this transaction |

User Action: Respecify the order.

Alarm Code: ME_MATCH_ILL_ORDER_TYPE_USR

| Number: | -420239 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Illegal order type for this user. |
| Explanation: | The order type is disabled for the user. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_ILL_PREMIUM_FIXED

| Number: | -420589 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Premium doesn't match fixed price. |
| Explanation: | In a fixed price matching session, Limit orders can only be entered at the fixed price. |
| User Action: | Enter order as a market order or as a limit order with a premium matching the fixed price. |

Alarm Code: ME_MATCH_ILL_PR_VALUE

| Number: | -420605 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Specified Priority Ranking is illegal. |
| Explanation: | Priority Ranking value cannot be greater than current Date. |
| User Action: | Correct the priority ranking field and resend. |

Alarm Code: ME_MATCH_ILL_QUOTE_INS

| Number: | -420673 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Quote entry on the given instrument is not allowed. |
| Explanation: | Participants can only enter quotes for the instruments they have quotation obligation on. |
| User Action: | Use a valid instrument. |

Alarm Code: ME_MATCH_ILL_TIME_FIXED_MARKET

| Number: | -420595 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Specified Time Validity is illegal in fixed price matching state |
| Explanation: | Time validity for a market order entered in a fixed price matching session must be Bouncing, Day or GTS. |
| User Action: | Correct the time-validity field and resend. |

Alarm Code: ME_MATCH_INS_ALL_OR_NONE

| Number: | -420223 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | All or none orders are not allowed for this instrument |
| Explanation: | All or none orders are not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_AO_ORD

| Number: | -420649 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Advertising orders are not allowed for this instrument |
| Explanation: | Advertising orders are not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_BLOCK

| Number: | -420331 |
|---------------|-----------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The block size may not be changed |
| Explanation: | The block size may not be changed |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_BL_ORDER

| Number: | -420391 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Best Limit not allowed for this instrument |
| Explanation: | Best Limit not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_CLIENT

| Number: | -420325 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Account (client) field may not be changed |
| Explanation: | Account (client) field may not be changed |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_CRS_SPREAD_LIM

| Number: | -420471 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Midpoint Limit orders are not allowed for this instrument. |
| Explanation: | Midpoint Limit orders are not allowed for this instrument. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_CRS_SPREAD_MAR

| Number: | -420465 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Midpoint Market orders are not allowed for this instrument. |
| Explanation: | Midpoint Market orders are not allowed for this instrument. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_DECR_HIDD

-420319

Number:

| Subsystem: | ME |
|---------------|------------------------------------|
| Severity: | WARNING |
| Message Text: | Hidden volume may not be decreased |
| Explanation: | Hidden volume may not be decreased |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_DECR_SHOWN

| Number: | -420317 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Shown volume may not be decreased when hidden volume exists |
| Explanation: | Shown volume may not be decreased when hidden volume exists |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_DECR_SHOWN_NOHIDD

| Number: | -420315 |
|---------------|-----------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Volume may not be decreased |
| Explanation: | Volume may not be decreased |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_EXCH_ORDER_TYPE

| Number: | -420339 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The exchange specific order type may not be changed |
| Explanation: | The exchange specific order type may not be changed |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_EXT_T_STATE

| Number: | -420457 |
|------------|---------|
| Subsystem: | ME |
| Severity: | WARNING |

| Message Text: | The State Type may not be changed for this instrument |
|---------------|---|
| Explanation: | The State Type may not be changed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_FILL_AND_KILL

| Number: | -420199 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Fill and kill orders are not allowed for this instrument |
| Explanation: | Fill and kill orders are not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_FILL_AND_STORE

| Number: | -420205 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Fill and store orders are not allowed for this instrument |
| Explanation: | Fill and store orders are not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_FILL_OR_KILL

| Number: | -420193 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Fill or kill orders are not allowed for this instrument |
| Explanation: | Fill or kill orders are not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_GOOD_TILL_CANCEL

| Number: | -420675 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Good Till Cancel order is not allowed for this instrument |
| Explanation: | Good Till Cancel order is not allowed for this instrument |

User Action: Re

: Respecify the order.

Alarm Code: ME_MATCH_INS_GOOD_TILL_DATE

| Number: | -420677 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Good Till Date order is not allowed for this instrument |
| Explanation: | Good Till Date order is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_GOOD_TILL_SESSION

| Number: | -420629 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Good Till Session order is not allowed for this instrument |
| Explanation: | Good Till Session order is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_HIDDEN_AGGRESSIVE

| Number: | -420287 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Hidden volume order is not allowed for this instrument |
| Explanation: | Hidden volume for aggressive order is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_HIDDEN_PASSIVE

| Number: | -420293 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Hidden volume for passive order is not allowed for this instrument |
| Explanation: | Hidden volume for passive order is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_IMBALANCE

| Number: | -420245 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Imbalance order is not allowed for this instrument |
| Explanation: | Imbalance order is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_INCR_HIDD

| Number: | -420323 |
|---------------|------------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Hidden volume may not be increased |
| Explanation: | Hidden volume may not be increased |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_INCR_SHOWN

| Number: | -420321 |
|---------------|-----------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Shown volume may not be increased |
| Explanation: | Shown volume may not be increased |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_LIMIT_ODD_LOT

| Number: | -420269 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Limit for odd lot is not allowed for this instrument |
| Explanation: | Limit for odd lot is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_LIMIT_ORD

-420211

Number:

| Subsystem: | ME |
|---------------|--|
| Severity: | WARNING |
| Message Text: | Limit orders are not allowed for this instrument |
| Explanation: | Limit orders are not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_MARKET_ODD_LOT

| Number: | -420275 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Market order for odd lot is not allowed for this instrument |
| Explanation: | Market order for odd lot is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_MARKET_ORD

| Number: | -420217 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Market orders are not allowed for this instrument |
| Explanation: | Market orders are not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_MB_ORDER

| Number: | -420385 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Market Bid not allowed for this instrument |
| Explanation: | Market Bid not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_MTL_COMBO_R_LOT

| Number: | -420257 |
|------------|---------|
| Subsystem: | ME |
| Severity: | WARNING |

| Message Text: | Market to limit is not allowed for this instrument |
|---------------|--|
| Explanation: | Market to limit is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_MTL_ODD_LOT

| Number: | -420281 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Market to limit for odd lot is not allowed for this instrument |
| Explanation: | Market to limit for odd lot is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_MTL_ROUND_LOT

| Number: | -420251 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Market to limit is not allowed for this instrument |
| Explanation: | Market to limit is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_ODD_LOT

| Number: | -420263 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Odd lot is not allowed for this instrument |
| Explanation: | Odd lot is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_OFF_HOURS

| Number: | -420695 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | OffHours order is not allowed for this instrument |
| Explanation: | OffHours order is not allowed for this instrument |

User Action:

Respecify the order.

Alarm Code: ME_MATCH_INS_ORDER_TYPE

| Number: | -420337 |
|---------------|-----------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The order type may not be changed |
| Explanation: | The order type may not be changed |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_PRICE_DISIMPR

| Number: | -420329 |
|---------------|----------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The price may not be disimproved |
| Explanation: | The price may not be disimproved |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_PRICE_IMPR

| Number: | -420327 |
|---------------|-------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The price may not be improved |
| Explanation: | The price may not be improved |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_PR_ORDER

| Number: | -420601 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Priority Ranking is not allowed for this instrument |
| Explanation: | Priority Ranking is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_PST_ORDER

| Number: | -420373 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Price stabilization not allowed for this instrument |
| Explanation: | Price stabilization not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_REST_OF_DAY

| Number: | -420687 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Day order is not allowed for this instrument |
| Explanation: | Day order is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_SHORT_ORDER

| Number: | -420379 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Short Sell not allowed for this instrument |
| Explanation: | Short Sell not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_SSO

| Number: | -420445 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | State Type Order is not allowed for this instrument |
| Explanation: | State Type Order is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_SSO_CLOSE_END

-420439

Number:

| Subsystem: | ME |
|---------------|---|
| Severity: | WARNING |
| Message Text: | Close End State Type Order is not allowed for this instrument |
| Explanation: | Close End State Type Order is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_SSO_OPEN_END

| Number: | -420433 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Open End State Type Order is not allowed for this instrument |
| Explanation: | Open End State Type Order is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_STOP_ORD

| Number: | -420459 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | STOP orders are not allowed for this instrument |
| Explanation: | STOP orders are not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_TIME_DECR

| Number: | -420335 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The time validity may not be decreased |
| Explanation: | The time validity may not be decreased |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_TIME_EXT

| Number: | -420333 |
|------------|---------|
| Subsystem: | ME |
| Severity: | WARNING |

| Message Text: | The time validity may not be extended |
|---------------|---------------------------------------|
| Explanation: | The time validity may not be extended |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INS_UNDISCLOSED_QTY

| Number: | -420477 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Undisclosed volume orders are not allowed for this instrument. |
| Explanation: | Undisclosed volume orders are not allowed for this instrument. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INTCRSONUSER

| Number: | -420501 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Order was deleted due to internal crossing by user. |
| Explanation: | The trader is not allowed to trade with himself. The order in the book was deleted. |
| User Action: | No action. |

Alarm Code: ME_MATCH_INV_ACCOUNT

| Number: | -420159 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Invalid value in the ACCOUNT field ex_client_s. |
| Explanation: | The user has specified an illegal value in the ACCOUNT field. |
| User Action: | Correct your order. |

Alarm Code: ME_MATCH_INV_ACTIVATION

| Number: | -420419 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Illegal central activate order transaction. |
| Explanation: | It is not possible to alter the order when central activating it. |

User Action: Delete the order that is to be changed and enter a new one.

Alarm Code: ME_MATCH_INV_ALTER

| Number: | -420015 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Alteration is not allowed with retained priority. |
| Explanation: | There is a defined set of rules regarding the way in which an order can be altered without losing its priority. This particular alteration attempt is not allowed with retained priority. |
| User Action: | Delete the existing order and place a new order with the desired data. |

Alarm Code: ME_MATCH_INV_ALTER_LINKED

| Number: | -420531 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Not consistent with the linked order to alter |
| Explanation: | The alter linked order transaction must have the same number of legs as the linked order to alter |
| User Action: | None |

Alarm Code: ME_MATCH_INV_ALWAYS_INACTIVE

| Number: | -420425 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Not possible to perform actions on the type of order. |
| Explanation: | It is not possible to perform actions on this order type. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_INV_CALC_QUANTITY

| Number: | -420553 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The calculate quantity method in the multi leg order is not supported given the multi leg price type |
| Explanation: | The calculate quantity method in the multi leg order is not supported given the multi leg price type |
| User Action: | No action |

Alarm Code: ME_MATCH_INV_CLEARING_PART

| Number: | -420421 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Invalid value in the CLEARING PARTICIPANT field give_up_member. |
| Explanation: | The user has specified an illegal value in the CLEARING PARTICIPANT field. |
| User Action: | Correct your order. |

Alarm Code: ME_MATCH_INV_COMBO_SIZE

| Number: | -420043 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Size of combo is not a multiple of part size. |
| Explanation: | Non-standard combinations are composed of a set of parts where all parts have the same prede- fined size. The total size of a received order was not a multiple of the part size. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_INV_CTI_CODE

| Number: | -420161 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Invalid value in the CTI_CODE field. |
| Explanation: | The user has specified an illegal value in the CTI_CODE field. |
| User Action: | Correct your order. |

Alarm Code: ME_MATCH_INV_DELTA

| Number: | -420145 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Invalid delta_quantity_c mark use 1 for absolute and 2 for delta volumes. |
| Explanation: | Invalid delta_quantity_c mark use 1 for absolute and 2 for delta volumes in the quotation transaction. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_INV_DELTA_QUANTITY

| Number: | -420537 |
|---------------|--------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Invalid delta_quantity_c mark. |
| Explanation: | Invalid delta_quantity_c mark. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_INV_EXP

| Number: | -420089 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Invalid expiration date was given in a TM trade report. |
| Explanation: | Expiration date must be a valid date or null. |
| User Action: | Respecify TM trade report and send it again. |

Alarm Code: ME_MATCH_INV_E_ORD_TYPE_PRIO

| Number: | -420423 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | This order condition is not allowed for priority crossings. |
| Explanation: | This order condition is not allowed for priority crossings. |
| User Action: | Correct your order. |

Alarm Code: ME_MATCH_INV_HIDDEN

| Number: | -420135 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Hidden volume is not allowed for this order type. |
| Explanation: | The instrument type is configured to deny hidden volume. |
| User Action: | Modify your order and retry. |

Alarm Code: ME_MATCH_INV_INT_HIDDEN

Number: -420229

| Subsystem: | ME |
|---------------|--|
| Severity: | WARNING |
| Message Text: | Hidden volume is not allowed for this instrument type. |
| Explanation: | The instrument type is configured to deny hidden volume. |
| User Action: | Modify your order and retry. |

Alarm Code: ME_MATCH_INV_OP_CLS_REQ

| Number: | -420155 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Invalid value in open_close_request. |
| Explanation: | Invalid value in open_close_request. A value of 0 - 3 is valid + 4 and 5 for combo series. |
| User Action: | Correct your order. |

Alarm Code: ME_MATCH_INV_ORD_DUE_AVAILQ

| Number: | -420641 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Order type not allowed since available quantity is configured on instrument. |
| Explanation: | Not possible to enter order types other then single orders and two sided trade report/FoK/AoN (quantity equal or less then current available quantity) on instrument that has Available Quantity configured. |
| User Action: | Change the order. |

Alarm Code: ME_MATCH_INV_ORIGIN

| Number: | -420157 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Invalid value in the ORIGIN field. |
| Explanation: | The user has specified an illegal value in the ORIGIN field. |
| User Action: | Correct your order. |

Alarm Code: ME_MATCH_INV_SHOWN

| Number: | -420137 |
|------------|---------|
| Subsystem: | ME |

| Severity: | WARNING |
|---------------|--|
| Message Text: | The allowed ratio between shown quantity and total quantity has been exceeded. |
| Explanation: | Shown volume must be greater than zero and less than total volume. |
| User Action: | Modify your order and retry. |

Alarm Code: ME_MATCH_INV_STP_COND

| Number: | -420133 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The given stop condition is invalid. |
| Explanation: | A user has entered a stop condition that is not allowed. |
| User Action: | Modify your order so that it contains a valid stop condition. |

Alarm Code: ME_MATCH_IN_WORKUP

| Number: | -420191 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The order was sent as only NOT in WORKUP but the series was in WORKUP. |
| Explanation: | The order was sent as only NOT in WORKUP but the series was in WORKUP. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_IPMO_RESTRICTIONS

| Number: | -420543 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Order cannot be updated/canceled during session state IPMO |
| Explanation: | When session state is Issuing IPMO or Buy Back IPMO it is not allowed for participants other than the issuer to update or cancel orders. |
| User Action: | No action |

Alarm Code: ME_MATCH_KIL_NOT_VAL

| Number: | -420101 |
|------------|---------|
| Subsystem: | ME |
| Severity: | WARNING |

| Message Text: | Fill and/or kill orders are not allowed in the current trading state for this instrument. |
|---------------|---|
| Explanation: | Fill and/or kill are invalid in current trading state. |
| User Action: | Wait for a better state. |

Alarm Code: ME_MATCH_LAST_PRICE

| Number: | -420395 |
|---------------|--------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Short Sell < Last traded price |
| Explanation: | Short Sell < Last traded price |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_LEG_NOT_FOUND

| Number: | -420065 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Corresponding leg not found. |
| Explanation: | All legs in the combination did not exist in the combo in the order book. |
| User Action: | None. |

Alarm Code: ME_MATCH_LEG_PREMIUM

| Number: | -420151 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Given derived premium is not allowed for a combo leg. |
| Explanation: | When the program tried to match combos, one or more of the derived premiums for the legs were invalid. |
| User Action: | Try to match the legs (for example using non-standard combo) or wait until prices can be derived. |

Alarm Code: ME_MATCH_LEG_PRICE_NOT_0

| Number: | -420063 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The price for a leg in a combo had not been set to zero. |

| Explanation: | Before handling non-standard combinations, the price for each leg is set to zero. |
|--------------|---|
| User Action: | None. |

Alarm Code: ME_MATCH_LINKED_ORDER_AMO

| Number: | -420671 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The legs in a linked order must have the same account model. |
| Explanation: | Linked orders can only be entered when all legs having the same account model. |
| User Action: | None |

Alarm Code: ME_MATCH_LINKED_ORDER_CONT

| Number: | -420523 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Linked orders can only be entered when all legs are in continuous matching |
| Explanation: | Linked orders can only be entered when all legs are in continuous matching |
| User Action: | None |

Alarm Code: ME_MATCH_LINKED_ORDER_DUPL_SER

| Number: | -420525 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Duplicate series in the linked order transaction |
| Explanation: | The same series must not appear in more than one leg |
| User Action: | None |

Alarm Code: ME_MATCH_LINKED_ORDER_MAX_LEGS

| Number: | -420529 |
|---------------|----------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | To many legs in the linked order |
| Explanation: | To many legs in the linked order |
| User Action: | None |

Alarm Code: ME_MATCH_LINKED_ORDER_MIN_LEGS

| Number: | -420527 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | To few legs in the linked order |
| Explanation: | The linked order must at least have two legs |
| User Action: | None |

Alarm Code: ME_MATCH_LMT_NOT_VAL

| Number: | -420097 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Limit orders are not allowed in the current trading state for this instrument. |
| Explanation: | Limit order is invalid in current trading state. |
| User Action: | Wait for a better state. |

Alarm Code: ME_MATCH_LOW_VOLUME

| Number: | -420051 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Order-book volume was too low to fill order. |
| Explanation: | The order-book volume for the given premium level is too low to fill order. The order was killed. |
| User Action: | None. |

Alarm Code: ME_MATCH_MAND_NAMED_STRUCT

| Number: | -420521 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | A mandatory named structure is missing |
| Explanation: | A mandatory named structure is missing |
| User Action: | None |

Alarm Code: ME_MATCH_MARBOUNCE -420027

Number:

| Subsystem: | ME |
|---------------|---|
| Severity: | WARNING |
| Message Text: | Market-price orders must be of type Fill or Kill or Fill and Kill in this trading state. |
| Explanation: | The time validity must be zero for market-price orders. The system does not store market-price orders in the order book and thus these orders cannot have a time limit. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_MATCHED_CRS_PRICE

| Number: | -420301 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Orders cannot be traded with crossed price |
| Explanation: | Orders cannot be traded with crossed price |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_MAX_BLK_SIZE

| Number: | -420313 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Quantity exceeds the maximum for the block size |
| Explanation: | Quantity exceeds the maximum for the block size |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_MAX_ORDER_RATE

| Number: | -420571 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The user has breached their configured maximum allowed order rate. |
| Explanation: | The user has breached their configured maximum allowed order rate. |
| User Action: | Order submissioned must be re-enabled manually. |

Alarm Code: ME_MATCH_MAX_QUANTITY_OSA

| Number: | -420517 |
|------------|---------|
| Subsystem: | ME |

| Severity: | WARNING |
|---------------|--|
| Message Text: | Quantity is larger than quantity of the issuer orders. |
| Explanation: | The quantity of a participant order may not be larger than the sum of the quantity of the issuer order(s). |
| User Action: | Decrease the quantity. |

Alarm Code: ME_MATCH_MAX_SHOWN_QUANTITY

| Number: | -420655 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Quantity exceeds the maximum shown quantity. |
| Explanation: | The shown order quantity exceeds the maximum shown quantity allowed. |
| User Action: | Decrease the shown quantity. |

Alarm Code: ME_MATCH_MAX_VALUE_MIDPOINT

| Number: | -420627 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Order value is more than the max midpoint order value for this instrument. |
| Explanation: | Order value is more than the max midpoint order value for this instrument. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_MAX_VOL_TRC

| Number: | -420243 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Quantity too high according to trade report class. |
| Explanation: | Quantity too high according to trade report class. |
| User Action: | Decrease your volume. |

Alarm Code: ME_MATCH_MB_ORDER_TYPE

| Number: | -420399 |
|------------|---------|
| Subsystem: | ME |
| Severity: | WARNING |

| Message Text: | Illegal order type for market bid order |
|---------------|---|
| Explanation: | Illegal order type for market bid order |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_MB_SELL

| Number: | -420397 |
|---------------|-----------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Market Bid sell order |
| Explanation: | Market Bid sell order |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_MEM_CRS_NOT_ALLOWED

| Number: | -420129 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Crossing your own orders is not allowed in this instrument type. |
| Explanation: | The incoming order resulted in an order book with crossed prices. |
| User Action: | Modify your order and retry. |

Alarm Code: ME_MATCH_MIDP_WTH_OTHR_COND

| Number: | -420638 |
|---------------|--|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | Midpoint orders can not be combined with other order conditions. |
| Explanation: | Midpoint orders can not be combined with other order conditions. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_MIN_BLK_SIZE

| Number: | -420311 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Quantity is less than the minimum for the block size |
| Explanation: | Quantity is less than the minimum for the block size |

User Action: Respecify the order.

Alarm Code: ME_MATCH_MIN_QUANTITY

| Number: | -420009 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Quantity is too small. |
| Explanation: | The quantity in the order is lower than the MIN quantity. |
| User Action: | Increase the quantity. |

Alarm Code: ME_MATCH_MIN_UNDISCLOSED

| Number: | -420483 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Order value is less than min order value for undisclosed volume order. |
| Explanation: | Order value is less than min order value for undisclosed volume order. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_MIN_VALUE_MIDPOINT

| Number: | -420619 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Order value is less than min midpoint order value for this instrument. |
| Explanation: | Order value is less than min midpoint order value for this instrument. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_MIN_VOLUME_FIX

| Number: | -420493 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Order value is less than min order value for fix price trading. |
| Explanation: | Order value is less than min order value for fix price trading. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_MIN_VOLUME_MATCH

| Number: | -420491 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Order value is less than min order value for this instrument. |
| Explanation: | Order value is less than min order value for this instrument. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_MIN_VOL_TRC

| Number: | -420241 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Quantity too low according to trade report class. |
| Explanation: | Quantity too low according to trade report class. |
| User Action: | Increase your volume. |

Alarm Code: ME_MATCH_MIXED_COM

| Number: | -420127 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | This combination may not have different underlyings. |
| Explanation: | A user tried to mix underlyings in a combo. |
| User Action: | None. |

Alarm Code: ME_MATCH_MKT_BLMT_NOPRC_EXIST

| Number: | -420609 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | No reference price available for order value validation of unpriced order |
| Explanation: | To be able to enter Market Order or Best Limit Order, a last paid/matched or reference price must exist. |
| User Action: | Enter market order or best limit order after a match has occured. |

Alarm Code: ME_MATCH_MKT_NOT_VAL

| Number: | -420099 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Market orders are not allowed in the current trading state for this instrument. |
| Explanation: | Market order is invalid in current trading state. |
| User Action: | Wait for a better state. |

Alarm Code: ME_MATCH_MKT_ORDER_PRICE

| Number: | -420078 |
|---------------|--|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | A market order must specify a zero price. |
| Explanation: | A market order must specify a zero price to avoid confusion. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_MTL_NO_OPPOSING

| Number: | -420405 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | No opposing order exists for a market to limit order |
| Explanation: | No opposing order exists for a market to limit order |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_MULTI_ORDER_CONT

| Number: | -420561 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Multi leg orders can only be entered when all legs are in continuous matching |
| Explanation: | Multi leg orders can only be entered when all legs are in continuous matching |
| User Action: | None |

Alarm Code: ME_MATCH_MULTI_ORDER_DUPL_SER

-420549

Number:

| Subsystem: | ME |
|---------------|--|
| Severity: | WARNING |
| Message Text: | Duplicate series in the multi leg order transaction |
| Explanation: | The same series must not appear in more than one leg |
| User Action: | None |

Alarm Code: ME_MATCH_MULTI_ORDER_MAX_LEGS

| Number: | -420559 |
|---------------|-------------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | To many legs in the multi leg order |
| Explanation: | To many legs in the multi leg order |
| User Action: | None |

Alarm Code: ME_MATCH_MULTI_ORDER_MIN_LEGS

| Number: | -420557 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | To few legs in the multi leg order |
| Explanation: | The multi leg order must at least have two legs |
| User Action: | None |

Alarm Code: ME_MATCH_MULTI_PRICE_TYPE

| Number: | -420545 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Invalid price type in multi leg order |
| Explanation: | Multi leg order has an incorrect price type |
| User Action: | No action |

Alarm Code: ME_MATCH_MUST_BE_ORDER

| Number: | -420577 |
|------------|---------|
| Subsystem: | ME |
| Severity: | WARNING |

| Message Text: | Cannot act on a quote with an order transaction. |
|---------------|--|
| Explanation: | An quote entered with an quote related transaction, MO36 or MO37, cannot be altered or deleted using an order transaction (MO3). |
| User Action: | INo action |

Alarm Code: ME_MATCH_MUST_BE_QUOTE

| Number: | -420503 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Cannot act on an order with a quote transaction. |
| Explanation: | An order entered with an order related transaction, MO31, cannot be altered or deleted using a quote transaction. |
| User Action: | INo action |

Alarm Code: ME_MATCH_NOTHEO_PRM

| Number: | -420125 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | No theoretical price exists. |
| Explanation: | No theoreticalprice is set for this series. |
| User Action: | Set it. |

Alarm Code: ME_MATCH_NOT_AT_BEST

| Number: | -420163 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | A best-price order was not at best price. |
| Explanation: | A better price was found in the order book. |
| User Action: | Enter a better price. |

Alarm Code: ME_MATCH_NOT_AT_MARKET

| Number: | -420049 |
|---------------|-------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Premium was off market. |

| Explanation: | A non-standard combination order could be performed at some premium level, but not at the premium level specified in this order. | |
|--------------|--|--|
| User Action: | None. | |

Alarm Code: ME_MATCH_NOT_AUTH

| Number: | -420139 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The user is not authorized to do on-behalf transactions. |
| Explanation: | The user is not authorized to do on-behalf transactions. |
| User Action: | Modify your order and retry. |

Alarm Code: ME_MATCH_NOT_AUTHORIZED

| Number: | -420123 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The transaction does not allow proxy delete. |
| Explanation: | This delete transaction cannot be used for proxy delete |
| User Action: | Talk to trading office |

Alarm Code: ME_MATCH_NOT_IN_WORKUP

| Number: | -420189 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The order was sent as only in WORKUP but the series was not in WORKUP. |
| Explanation: | The order was sent as only in WORKUP but the series was not in WORKUP. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_NOT_SAME_LOTS

| Number: | -420533 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Number of lots must be the same for all legs |
| Explanation: | Number of lots, i.e. quantity / lot size must be the same for all legs |

User Action: None

Alarm Code: ME_MATCH_NOT_TIME_YET

| Number: | -420173 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The order has not been in the orderbook long enough. |
| Explanation: | The order may not be deleted until min time in OB has passed. |
| User Action: | Wait until the time has passed |

Alarm Code: ME_MATCH_NO_BB_WHEN_TM_CBS_P

| Number: | -420119 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Order denied when it is possible to create a corresponding TM combination. |
| Explanation: | It is possible to create a corresponding TM combination. |
| User Action: | Create a TM combination instead. |

Alarm Code: ME_MATCH_NO_COMBO_IN_MULTI

| Number: | -420547 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Combination instruments are not allowed in multi leg orders |
| Explanation: | Only single instruments are allowed in a multi leg orders |
| User Action: | No action |

Alarm Code: ME_MATCH_NO_CPI_AT_DATE

| Number: | -420709 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Missing index configuration for value date |
| Explanation: | Orders will get rejected when the system is lacking a valid index value for the value date in question. |
| User Action: | Use another date or configure index value for given value date. |

Alarm Code: ME_MATCH_NO_CP_PRICE

| Number: | -420489 |
|---------------|--------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Midpoint price does not exist. |
| Explanation: | Midpoint price does not exist. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_NO_EXCHANGE_INFO

| Number: | -420583 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Client Account is missing. |
| Explanation: | Client Account is required to be entered for Orders, Quotations and Trade Reports. |
| User Action: | Specify the Client Account. |

Alarm Code: ME_MATCH_NO_FIXED_PRICE

| Number: | -420591 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | No fixed price available in fixed price matching session. |
| Explanation: | Orders can't be accepted in fixed price matching sessions without a fixed price. |
| User Action: | Retry order when trading is resumed in a session state that allows new orders. |

Alarm Code: ME_MATCH_NO_MATCH_NO_AVAILQ

| Number: | -420639 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | No Available Quantity, matching disabled. |
| Explanation: | Not possible to match since there are no Available Quantity left on the instrument. |
| User Action: | Redo if new Available Quantity appear. |

Alarm Code: ME_MATCH_NO_SPONSOR

Number: -420575

| Subsystem: | ME |
|---------------|---|
| Severity: | WARNING |
| Message Text: | The user's sponsoring user is not logged on. |
| Explanation: | The user's sponsoring user is not logged on and the user is not allowed to enter or alter orders. |
| User Action: | Sponsoring client must log on. |

Alarm Code: ME_MATCH_NO_SST_FOR_SSO

| Number: | -420449 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | No session state with given session type is found |
| Explanation: | No session state with given session type is found |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_NO_TAR_SETTL_PRICE

| Number: | -420717 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Reference instrument does not have "last settlement price" |
| Explanation: | Reference instrument does not have "last settlement price" |
| User Action: | Specify settlement price for reference series |

Alarm Code: ME_MATCH_NO_WILD_CARD

| Number: | -420153 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | No wildcards (* and %%) are allowed in the account (client_s) field. |
| Explanation: | No wildcards (* and %) are allowed in the account (client_s) field. |
| User Action: | Correct your account. |

Alarm Code: ME_MATCH_OFF_HOURS

| Number: | -420692 |
|------------|---------|
| Subsystem: | ME |
| Severity: | ERROR |

| Message Text: | OffHours attribute is not specified in Off Hours state |
|---------------|--|
| Explanation: | OffHours attribute is not specified in Off Hours state |
| User Action: | Set the OffHours attribute in the order. |

Alarm Code: ME_MATCH_OID_REQUIRED

| Number: | -420231 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Order number is required |
| Explanation: | The transection ruquires an order number. |
| User Action: | Modify your order and retry. |

Alarm Code: ME_MATCH_ONLY_ONE_ORDER

| Number: | -420535 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Issuer / Buy back must only have one order. |
| Explanation: | The Issuer or Buy back can only have one order on the order book. |
| User Action: | No action |

Alarm Code: ME_MATCH_ORDER_SIZE_GT_AVAILQ

| Number: | -420581 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The order exceeds the Available Quantity. |
| Explanation: | The order quantity exceeds the Available Quantity. |
| User Action: | Reduce order size. |

Alarm Code: ME_MATCH_ORDER_SIZE_TOO_LARGE

| Number: | -420567 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The order exceeds the maximum order size constraint for this user's risk profile. |
| Explanation: | The order exceeds the maximum order size constraint for this user's risk profile. |

User Action:

Alarm Code: ME_MATCH_ORDER_SUBMISSION

| Number: | -420573 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The user is not allowed to enter or alter orders. |
| Explanation: | The user is not allowed to enter or alter orders. This has been manually disabled. |
| User Action: | Order submissioned must be re-enabled manually. |

Alarm Code: ME_MATCH_ORDER_VALUE_TOO_LARGE

| Number: | -420579 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Order value exceeds the maximum allowed |
| Explanation: | The order value exceeds the maximum order value constraint configured for this instrument class |
| User Action: | Reduce order size, break up order into multiple orders. |

Alarm Code: ME_MATCH_ORD_NOT_FOU

| Number: | -420177 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The given order was not found in the order book. |
| Explanation: | The given order was not found in the order book. |
| User Action: | Send an order that exists in the order book. |

Alarm Code: ME_MATCH_OVERBID

| Number: | -420019 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The premium in the order was outside the valid price deviation. |
| Explanation: | Allowed price deviation exceeded. |
| User Action: | Specify a price closer to the best price. |

Alarm Code: ME_MATCH_OVERRIDE_CRS

| Number: | -420299 |
|---------------|----------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Override crossing is not allowed |
| Explanation: | Override crossing is not allowed |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_PARTY_BLOCKED_ON_MKT

| Number: | -420713 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Participant is blocked for trading in this market. |
| Explanation: | Participant is blocked for trading in this market. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_PREMIUM

| Number: | -420029 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Given premium is not allowed. |
| Explanation: | The premium must be aligned at the price ticks for the given instrument. See trading rules for the instrument. |
| User Action: | Correct the price. |

Alarm Code: ME_MATCH_PREMIUM_REQ

| Number: | -420011 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Premium is required |
| Explanation: | Premium is mandatory in this type order |
| User Action: | Specify premium and retry. |

Alarm Code: ME_MATCH_PRE_TIME

| Number: | -420087 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Fill or Kill orders are not allowed in non matching phase. |
| Explanation: | Time validity field must specify a validity time in non matching phase. |
| User Action: | Set the time-validity field and resend. |

Alarm Code: ME_MATCH_PRICE_DEV_LEG

| Number: | -420167 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Given derived premium is outside price deviation for a combo leg. |
| Explanation: | When the program tried to match combos, one or more of the derived premiums for the legs were outside the price deviation. |
| User Action: | Try to match the legs (for example using non-standard combo) or wait until prices can be derived. |

Alarm Code: ME_MATCH_PRICE_LEG

| Number: | -420169 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Insufficient data to price combo legs. |
| Explanation: | The ME_SRV was not able to set a proper price for a combo leg. |
| User Action: | Wait for a last price to be set |

Alarm Code: ME_MATCH_PRICE_LIMIT

| Number: | -420131 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The price is outside the allowed price limits for this instrument. |
| Explanation: | The price is outside the allowed price limits. |
| User Action: | Modify your order according to the defined price limits and retry. |

Alarm Code: ME_MATCH_PRICE_LIMIT_LEG

| Number: | -420165 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Given derived premium is outside price limit for a combo leg. |
| Explanation: | When the program tried to match combos, one or more of the derived premiums for the legs were outside the price limits. |
| User Action: | Try to match the legs (for example using non-standard combo) or wait until prices can be derived. |

Alarm Code: ME_MATCH_PRICE_RANGE

| Number: | -420171 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Unable to find combo leg prices within allowed price range. |
| Explanation: | The ME_SRV was not able find the leg price of a combo within allowed price range. |
| User Action: | Either change the combo price or the leg prices |

Alarm Code: ME_MATCH_PRICE_TYPE_ILL_PQF

| Number: | -420565 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The multi leg price type requires that pricequotationfactor and contract size is equal |
| Explanation: | The multi leg price type requires that pricequotationfactor and contract size is equal |
| User Action: | No action |

Alarm Code: ME_MATCH_PRICE_TYPE_ILL_UNIT

| Number: | -420563 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The multi leg price type requires that all legs price unit = price |
| Explanation: | The multi leg price type requires that all legs price unit = price |
| User Action: | No action |

Alarm Code: ME_MATCH_PRICE_TYPE_SAME_SIDE

| Number: | -420551 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The multi leg price type requires that all legs are on the same side |
| Explanation: | The multi leg price type requires that all legs are on the same side |
| User Action: | No action |

Alarm Code: ME_MATCH_PRICE_TYPE_SAME_UNIT

| Number: | -420555 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The multi leg price type requires that all legs share the same configuration concerning decimals, price unit, currency |
| Explanation: | The multi leg price type requires that all legs share the sane configuration concerning decimals, price unit, currency |
| User Action: | No action |

Alarm Code: ME_MATCH_QUANTITY

| Number: | -420045 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Illegal quantity in order. |
| Explanation: | The quantity is outside the allowed quantity limits. For block orders the quantity must also be a positive multiple of the block size. |
| User Action: | Enter a valid quantity. |

Alarm Code: ME_MATCH_QUANT_NE_LEG

| Number: | -420067 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Quantities in the legs must not differ. |
| Explanation: | Not used. |
| User Action: | None. |

Alarm Code: ME_MATCH_RELOAD_NOT_DONE

| Number: | -420410 |
|---------------|---|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | The Order book has not been reloaded yet. |
| Explanation: | The Order book has not been reloaded yet. |
| User Action: | Wait and resubmit the transaction when reload has finished. |

Alarm Code: ME_MATCH_REM_CLIENT_CAT

| Number: | -420701 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Account Type is specified. |
| Explanation: | Account type should not be specified. |
| User Action: | Remove Account type struct or set account to 0 (zero). |

Alarm Code: ME_MATCH_REM_EXCH_INFO

| Number: | -420699 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Client Account should be specified in other field/struct. |
| Explanation: | Client Account should be specified in other field. |
| User Action: | Remove the Client Account struct or blank field. |

Alarm Code: ME_MATCH_REP_ISR_AND_PART_SAME

| Number: | -420642 |
|---------------|---|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | A participant may not enter House Client Category Repo orders or trade reports for Repos which collateral underlying is issued by the participant itself. |
| Explanation: | A participant may not enter House Client Category Repo orders or trade reports for Repos which collateral underlying is issued by the participant itself. |
| User Action: | Respecify the order/trade report. |

Alarm Code: ME_MATCH_RFQ_NOT_LEGITIMATE

| Number: | -420615 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Quote request not legitimate. prices exits. |
| Explanation: | Quote request not legitimate. prices exits. |
| User Action: | None |

Alarm Code: ME_MATCH_RFQ_RESPONSE_ILLEGAL

| Number: | -420617 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | This transaction cannot be used to respond to a RFQ. |
| Explanation: | This transaction cannot be used to respond to a RFQ. |
| User Action: | None |

Alarm Code: ME_MATCH_SEC_PREMIUM

| Number: | -420657 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Given secondary premium is not allowed. |
| Explanation: | The secondary premium must be aligned at the price ticks for the given instrument. See trading rules for the instrument. |
| User Action: | Correct the price. |

Alarm Code: ME_MATCH_SEC_PREM_CONF

| Number: | -420698 |
|---------------|---|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | Secondary premium order book has no upper level series. |
| Explanation: | The secondary premium order book must have a upper level series configured for trading. |
| User Action: | Correct the configuration. |

Alarm Code: ME_MATCH_SEC_PRICE_LIMIT

| Number: | -420665 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The secondary price is outside the allowed price limits for upper level instrument. |
| Explanation: | The secondary price is outside the allowed price limits of upper level instrument. |
| User Action: | Modify the secondary price of your order according to the define price limits of upper level series and retry. |

Alarm Code: ME_MATCH_SER_IS_EXPIRED

| Number: | -420071 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Order-book operation attempted on expired series. |
| Explanation: | The ME Server received a transaction in which the series was expired. |
| User Action: | None. |

Alarm Code: ME_MATCH_SER_WILD_CARD

| Number: | -420417 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Illegal wild card. Country, market and commodity must be defined. |
| Explanation: | Illegal wild card. Country, market and commodity must be defined in the series field. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SHOWN_TOO_SMALL

| Number: | -420141 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Shown volume too small. |
| Explanation: | Shown volume must be greater than the value specified in the CDB. |
| User Action: | Modify your order and retry. |

Alarm Code: ME_MATCH_SH_BUY

| Number: | -420401 |
|---------------|----------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Short Sell buy order |
| Explanation: | Short Sell buy order |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SH_COMPRICE

| Number: | -420607 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | No last paid nor reference price exist to compare short sell against. |
| Explanation: | To be able to compare short sell price a last paid or reference price must exist. |
| User Action: | Enter short sell order on a book where last paid or reference price exist. |

Alarm Code: ME_MATCH_SH_ILL_COMBO

| Number: | -420623 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Combination order can not be inserted as Short Sell. |
| Explanation: | A combination order can not be specified as Short Sell. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SH_LTP_NEUFALL

| Number: | -420613 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Short Sell price < Last traded price+1 tick (neutral/falling market). |
| Explanation: | On a neutral or falling market the price of a short sell order must fullfill price >= last traded price (LTP) +1 tick. |
| User Action: | Respecify the orders short sell price. |

Alarm Code: ME_MATCH_SH_ORDTYPE

| Number: | -420611 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Short sell order can only be of type Limit. |
| Explanation: | Short sell order can only be entered as a Limit order. |
| User Action: | Respecify the order type. |

Alarm Code: ME_MATCH_SH_TKO

| Number: | -420403 |
|---------------|----------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Short Sell during takeover |
| Explanation: | Short Sell during takeover |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SSO_SPEC_NO_TYPE

| Number: | -420451 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | State Type Order must specify state type |
| Explanation: | State Type Order must specify state type |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_ALL_OR_NONE

| Number: | -420225 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | All or none orders are not allowed in this session state |
| Explanation: | All or none orders are not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_AO_ORD

Number: -420651

| Subsystem: | ME |
|---------------|---|
| Severity: | WARNING |
| Message Text: | Advertising orders are not allowed for this session |
| Explanation: | Advertising orders are not allowed for this session |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_BLOCK

| Number: | -420359 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The block size may not be changed in this session state |
| Explanation: | The block size may not be changed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_BL_ORDER

| Number: | -420389 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Best Limit not allowed in this session state |
| Explanation: | Best Limit not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_CLIENT

| Number: | -420353 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Account (client) field may not be changed in this session state |
| Explanation: | Account (client) field may not be changed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_CRS_SPREAD_LIM

| Number: | -420473 |
|------------|---------|
| Subsystem: | ME |
| Severity: | WARNING |

| Message Text: | Midpoint Limit orders are not allowed in this session state. |
|---------------|--|
| Explanation: | Midpoint Limit orders are not allowed in this session state. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_CRS_SPREAD_MAR

| Number: | -420467 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Midpoint Market orders are not allowed in this session state. |
| Explanation: | Midpoint Market orders are not allowed in this session state. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_DECR_HIDD

| Number: | -420347 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Hidden volume may not be decreased in this session state |
| Explanation: | Hidden volume may not be decreased in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_DECR_SHOWN

| Number: | -420345 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Shown volume may not be decreased when hidden volume exists in this session state |
| Explanation: | Shown volume may not be decreased when hidden volume exists in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_DECR_SHOWN_NOHIDD

| Number: | -420343 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Volume may not be decreased in this session state |
| Explanation: | Volume may not be decreased in this session state |

User Action: Respecify the order.

Alarm Code: ME_MATCH_SST_EXCH_ORDER_TYPE

| Number: | -420367 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The exchange specific order type may not be changed in this session state |
| Explanation: | The exchange specific order type may not be changed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_EXT_T_NOT_VALID

| Number: | -420453 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | State Type valid only for State Type Orders |
| Explanation: | State Type valid only for State Type Orders |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_EXT_T_STATE

| Number: | -420455 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The State Type may not be changed in this session state |
| Explanation: | The State Type may not be changed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_FILL_AND_KILL

| Number: | -420201 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Fill and kill orders are not allowed in this session state |
| Explanation: | Fill and kill orders are not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_FILL_AND_STORE

| Number: | -420207 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Fill and store orders are not allowed in this session state |
| Explanation: | Fill and store orders are not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_FILL_OR_KILL

| Number: | -420195 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Fill or kill orders are not allowed in this session state |
| Explanation: | Fill or kill orders are not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_GOOD_TILL_CANCEL

| Number: | -420679 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Good Till Cancel order is not allowed in current trading state |
| Explanation: | Good Till Cancel order is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_GOOD_TILL_DATE

| Number: | -420681 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Good Till Date order is not allowed in current trading state |
| Explanation: | Good Till Date order is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_GOOD_TILL_SESSION

Number: -420631

| Subsystem: | ME |
|---------------|---|
| Severity: | WARNING |
| Message Text: | Good Till Session order is not allowed in current trading state |
| Explanation: | Good Till Session order is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_HIDDEN_AGGRESSIVE

| Number: | -420289 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Hidden volume order is not allowed in current trading state |
| Explanation: | Hidden volume for aggressive order is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_HIDDEN_PASSIVE

| Number: | -420295 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Hidden volume for passive order is not allowed in current trading state |
| Explanation: | Hidden volume for passive order is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_IMBALANCE

| Number: | -420247 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Imbalance order is not allowed in current trading state |
| Explanation: | Imbalance order is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_INCR_HIDD

| Number: | -420351 |
|------------|---------|
| Subsystem: | ME |
| Severity: | WARNING |

| Message Text: | Hidden volume may not be increased in this session state |
|---------------|--|
| Explanation: | Hidden volume may not be increased in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_INCR_SHOWN

| Number: | -420349 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Shown volume may not be increased in this session state |
| Explanation: | Shown volume may not be increased in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_LIMIT_ODD_LOT

| Number: | -420271 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Limit for odd lot is not allowed in current trading state |
| Explanation: | Limit for odd lot is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_LIMIT_ORD

| Number: | -420213 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Limit orders are not allowed in this session state |
| Explanation: | Limit orders are not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_MARKET_ODD_LOT

| Number: | -420277 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Market orderfor odd lot is not allowed in current trading state |
| Explanation: | MARKET orderfor odd lot is not allowed in current state |

User Action: Respecify the order.

Alarm Code: ME_MATCH_SST_MARKET_ORD

| Number: | -420219 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Market orders are not allowed in this session state |
| Explanation: | Market orders are not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_MB_ORDER

| Number: | -420383 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Market Bid not allowed in this session state |
| Explanation: | Market Bid not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_MIDPOINT

| Number: | -420621 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Midpoint orders can be entered only when the instrument is in Continuous Matching State. |
| Explanation: | Midpoint orders can be entered only when the instrument is in Continuous Matching State. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_MTL_COMBO_R_LOT

| Number: | -420259 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Market to limit is not allowed in current trading state |
| Explanation: | Market to limit is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_MTL_ODD_LOT

| Number: | -420283 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Market to limit for odd lot is not allowed in current trading state |
| Explanation: | Market to limit for odd lot is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_MTL_ROUND_LOT

| Number: | -420253 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Market to limit is not allowed in current trading state |
| Explanation: | Market to limit is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_ODD_LOT

| Number: | -420265 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Odd lot is not allowed in current trading state |
| Explanation: | Odd lot is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_OFF_HOURS

| Number: | -420693 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | OffHours order is not allowed in current trading state |
| Explanation: | OffHours order is not allowed in current trading state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_ORDER_TYPE

Number: -420365

| Subsystem: | ME |
|---------------|---|
| Severity: | WARNING |
| Message Text: | The order type may not be changed in this session state |
| Explanation: | The order type may not be changed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_PRICE_DISIMPR

| Number: | -420357 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The price may not be disimproved in this session state |
| Explanation: | The price may not be disimproved in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_PRICE_IMPR

| Number: | -420355 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The price may not be improved in this session state |
| Explanation: | The price may not be improved in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_PR_ORDER

| Number: | -420599 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Priority Ranking is not allowed in this session state |
| Explanation: | Priority Ranking is not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_PST_ORDER

| Number: | -420371 |
|------------|---------|
| Subsystem: | ME |
| Severity: | WARNING |

| Message Text: | Price stabilization not allowed in this session state |
|---------------|---|
| Explanation: | Price stabilization not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_REST_OF_DAY

| Number: | -420689 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Day order is not allowed in current trading state |
| Explanation: | Day order is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_SHORT_ORDER

| Number: | -420377 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Short Sell not allowed in this session state |
| Explanation: | Short Sell not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_SSO

| Number: | -420443 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | State Type Order is not allowed in this session state |
| Explanation: | State Type Order is not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_SSO_CLOSE_END

| Number: | -420437 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Close End State Type Order is not allowed in this session state |
| Explanation: | Close End State Type Order is not allowed in this session state |

User Action: Respecify the order.

Alarm Code: ME_MATCH_SST_SSO_OPEN_END

| Number: | -420431 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Open End State Type Order is not allowed in this session state |
| Explanation: | Open End State Type Order is not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_STOP_ORD

| Number: | -420461 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Stop orders are not allowed in this session state |
| Explanation: | Stop orders are not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_TIME_DECR

| Number: | -420363 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The time validity may not be decreased in this session state |
| Explanation: | The time validity may not be decreased in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_TIME_EXT

| Number: | -420361 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The time validity may not be extended in this session state |
| Explanation: | The time validity may not be extended in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_SST_UNDISCLOSED_QTY

| Number: | -420479 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Undisclosed volume orders are not allowed in this session state |
| Explanation: | Undisclosed volume orders are not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_STOPPED

| Number: | -420031 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The series (or its underlying) is stopped. |
| Explanation: | The underlying has been stopped from trading. The series is then also stopped. |
| User Action: | Wait until the trading is resumed. |

Alarm Code: ME_MATCH_STOP_PREMIUM

| Number: | -420429 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Given stop premium is invalid. |
| Explanation: | The stop premium must be aligned at the price ticks defined for the given instrument. See trading rules for the instrument. |
| User Action: | Correct the stop price. |

Alarm Code: ME_MATCH_TAR_INST_NOT_DEFINED

| Number: | -420715 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Reference series for this instrument has not been defined |
| Explanation: | Reference series for this instrument has not been defined. |
| User Action: | Specify reference series |

Alarm Code: ME_MATCH_TAR_INST_NOT_TRADED

| Number: | -420635 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Reference series for this instrument has not been traded yet. |
| Explanation: | Reference series for this instrument has not been traded yet. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_TRIG_ON_SESSORD

| Number: | -420719 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Trigger on session order must have both struct and exchange order type. |
| Explanation: | Trigger on session order must have both struct and exchange order type. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_TRP_FIXED_LINKED_LTP

| Number: | -420597 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Trade Reports are not allowed in fixed price matching state using Linked LTP |
| Explanation: | Trade Reports are not allowed in fixed price matching states if the fixed price use is a Linked LTP. This is typically the case for Odd Lot Order books. |
| User Action: | Send Trade Report in order book that allows them. |

Alarm Code: ME_MATCH_UNDSC_NO_HIDDEN

| Number: | -420497 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Hidden volume is not allowed for Undisclosed Volume Orders. |
| Explanation: | Hidden volume is not allowed for Undisclosed Volume Orders. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_UNDSC_NO_MARKET

| Number: | -420499 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Market order is not allowed for Undisclosed Volume Orders. |
| Explanation: | Market order is not allowed for Undisclosed Volume Orders. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USER_NO_TRADE

| Number: | -420541 |
|---------------|-----------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | User is not allowed to trade |
| Explanation: | The user is not allowed to trade. |
| User Action: | Correct your program. |

Alarm Code: ME_MATCH_USR_ALL_OR_NONE

| Number: | -420227 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | All or none orders are not allowed for this user |
| Explanation: | All or none orders are not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_AO_ORD

| Number: | -420653 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Advertising orders are not allowed for this user |
| Explanation: | Advertising orders are not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_BL_ORDER

Number: -420393

| Subsystem: | ME |
|---------------|--------------------------------------|
| Severity: | WARNING |
| Message Text: | Best Limit not allowed for this user |
| Explanation: | Best Limit not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_CRS_SPREAD_LIM

| Number: | -420475 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Midpoint Limit orders are not allowed for this user. |
| Explanation: | Midpoint Limit orders are not allowed for this user. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_CRS_SPREAD_MAR

| Number: | -420469 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Midpoint Market orders are not allowed for this user. |
| Explanation: | Midpoint Market orders are not allowed for this user. |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_FILL_AND_KILL

| Number: | -420203 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Fill and kill orders are not allowed for this user |
| Explanation: | Fill and kill orders are not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_FILL_AND_STORE

| Number: | -420209 |
|------------|---------|
| Subsystem: | ME |
| Severity: | WARNING |

| Message Text: | Fill and store orders are not allowed for this user |
|---------------|---|
| Explanation: | Fill and store orders are not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_FILL_OR_KILL

| Number: | -420197 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Fill or kill orders are not allowed for this user |
| Explanation: | Fill or kill orders are not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_GOOD_TILL_CANCEL

| Number: | -420683 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Good Till Cancel order is not allowed for this user |
| Explanation: | Good Till Cancel order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_GOOD_TILL_DATE

| Number: | -420685 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Good Till Date order is not allowed for this user |
| Explanation: | Good Till Date order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_GOOD_TILL_SESSION

| Number: | -420633 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Good Till Session order is not allowed for this user |
| Explanation: | Good Till Session order is not allowed for this user |

User Action: Respecify the order.

Alarm Code: ME_MATCH_USR_HIDDEN_AGGRESSIVE

| Number: | -420291 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Hidden volume order is not allowed for this user |
| Explanation: | Hidden volume for aggressive order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_HIDDEN_PASSIVE

| Number: | -420297 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Hidden volume for passive order is not allowed for this user |
| Explanation: | Hidden volume for passive order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_IMBALANCE

| Number: | -420249 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Imbalance order is not allowed for this user |
| Explanation: | Imbalance order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_LIMIT_ODD_LOT

| Number: | -420273 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Limit for odd lot is not allowed for this user |
| Explanation: | Limit for odd lot is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_LIMIT_ORD

| Number: | -420215 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Limit orders are not allowed for this user |
| Explanation: | Limit orders are not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_MARKET_ODD_LOT

| Number: | -420279 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | MARKET order for odd lot is not allowed for this user |
| Explanation: | Market order for odd lot is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_MARKET_ORD

| Number: | -420221 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Market orders are not allowed for this user |
| Explanation: | Market orders are not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_MB_ORDER

| Number: | -420387 |
|---------------|--------------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Market Bid not allowed for this user |
| Explanation: | Market Bid not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_MTL_COMBO_R_LOT

Number: -420261

| Subsystem: | ME |
|---------------|--|
| Severity: | WARNING |
| Message Text: | Market to limit is not allowed for this user |
| Explanation: | Market to limit is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_MTL_ODD_LOT

| Number: | -420285 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Market to limit for odd lot is not allowed for this user |
| Explanation: | Market to limit for odd lot is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_MTL_ROUND_LOT

| Number: | -420255 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Market to limit is not allowed for this user |
| Explanation: | Market to limit is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_ODD_LOT

| Number: | -420267 |
|---------------|--------------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Odd lot is not allowed for this user |
| Explanation: | Odd lot is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_OFF_HOURS

| Number: | -420697 |
|------------|---------|
| Subsystem: | ME |
| Severity: | WARNING |

| Message Text: | OffHours order is not allowed for this user |
|---------------|---|
| Explanation: | OffHours order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_PR_ORDER

| Number: | -420603 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Priority Ranking is not allowed for this user |
| Explanation: | Priority Ranking is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_PST_ORDER

| Number: | -420375 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Price stabilization not allowed for this user |
| Explanation: | Price stabilization not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_REST_OF_DAY

| Number: | -420691 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Day order is not allowed for this user |
| Explanation: | Day order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_RISK_BREACHED

| Number: | -420569 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The user has breached their configured risk allowance in some way. |
| Explanation: | The user has breached their configured risk allowance in some way. |

User Action:

Alarm Code: ME_MATCH_USR_SHORT_ORDER

| Number: | -420381 |
|---------------|--------------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Short Sell not allowed for this user |
| Explanation: | Short Sell not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_SSO

| Number: | -420447 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | State Type Order is not allowed for this user |
| Explanation: | State Type Order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_SSO_CLOSE_END

| Number: | -420441 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Close End State Type Order is not allowed for this user |
| Explanation: | Close End State Type Order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_SSO_OPEN_END

| Number: | -420435 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Open End State Type Order is not allowed for this user |
| Explanation: | Open End State Type Order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_STOP_ORD

| Number: | -420463 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Stop orders are not allowed for this user |
| Explanation: | Stop orders are not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_USR_UNDISCLOSED_QTY

| Number: | -420481 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Undisclosed volume orders are not allowed for this user |
| Explanation: | Undisclosed volume orders are not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: ME_MATCH_VALIDITY

| Number: | -420025 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Given time validity is not allowed. |
| Explanation: | The time validity given in the order is not valid at the exchange. |
| User Action: | Enter a valid time for this order. |

Alarm Code: ME_MATCH_VDATE_GT_CPDATE

| Number: | -420711 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The value(settlement) date is greater than the last coupon date. |
| Explanation: | The value(settlement) date should be less than or equal to the last coupon date. |
| User Action: | Use an another instruement series having a value date which is less than or equal to the last coupon date. |

Alarm Code: ME_MATCH_VOLUME_REQ

| Number: | -420073 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Volume is required. |
| Explanation: | Volume is mandatory for this order type. |
| User Action: | Specify premium and retry. |

Alarm Code: ME_MATCH_VOL_VAL_TRC

| Number: | -420413 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Quantity and/or trade value outside limit for trade report class. |
| Explanation: | Quantity and/or trade value outside limit for trade report class. |
| User Action: | Adjust your volume and/or order value. |

Alarm Code: ME_MATCH_VWAP_PRIMARY_ACC

| Number: | -420667 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Price is worse than reference VWAP. |
| Explanation: | Entered Price is worse than reference VWAP. |
| User Action: | Respecify the Price in order. |

Alarm Code: ME_MATCH_VWAP_SECONDARY_ACC

| Number: | -420669 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Secondary Price is worse than validation VWAP. |
| Explanation: | Entered Secondary Price is worse than validation VWAP. |
| User Action: | Respecify the Secondary Price in order. |

Alarm Code: ME_MM_DELTA_PROTECTION

-405050

Number:

| Subsystem: | ME |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Market Maker Protection triggered due to total traded delta volume crosses the delta protection quantity. |
| Explanation: | Market Maker Protection triggered due to total traded delta volume crosses the delta protection quantity. |
| User Action: | Set override flag to send quote forcefully or wait for quotation frozen time to pass. |

Alarm Code: ME_MM_VOLUME_PROTECTION

| Number: | -405048 |
|---------------|--|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | Market Maker Protection triggered due to total traded volume crosses the volume protection quantity. |
| Explanation: | Market Maker Protection triggered due to total traded volume crosses the volume protection quantity. |
| User Action: | Set override flag to send quote forcefully or wait for quotation frozen time to pass. |

Alarm Code: ME_NOT_ALLW_WKUP_STATE

| Number: | -405029 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Workup state not allowed. |
| Explanation: | A change to the specified workup state is not possible. |
| User Action: | Enter a valid workup state. |

Alarm Code: ME_NO_PQR_IN_UND

| Number: | -405042 |
|---------------|---|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | Market Maker does not have Price Quotation Responsibility in any Instrument Series for the Un- derlying. |
| Explanation: | Market Maker does not have Price Quotation Responsibility in any Instrument Series for the Un- derlying. |
| User Action: | Enter a valid underlying. |

Alarm Code: ME_OB_NOT_COSTUMER

| Number: | -425003 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The customer has not been defined. |
| Explanation: | The customer was not found in the order book. Order-book data may be |
| User Action: | Please send a description of the circumstances together with log files to OMT. |

Alarm Code: ME_OB_NOT_CUSTOMER

| Number: | -425017 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The given customer was not found or is not in a valid trade state. |
| Explanation: | The customer is not allowed to trade or is missing |
| User Action: | Add the customer in CDB if it is missing. |

Alarm Code: ME_OB_NOT_SERIES

| Number: | -425007 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The given series has not been defined (in this instance). |
| Explanation: | The series was not found in the order book. Order-book data may be |
| User Action: | Please send a description of the circumstances together with log files to OMT. |

Alarm Code: ME_OHS_DATAINCOMPLETE

-485024

| Number: | -485014 |
|---------------|--|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | The return set of data is incomplete. Recovery in progress. |
| Explanation: | A query transaction was truncated due to the server could not find all of the requested information. |
| User Action: | Wait and redo the query for the missing items. |

Alarm Code: ME_OHS_DATAINCOMPLETE_NORECOV

Number:

| Subsystem: | ME |
|---------------|---|
| Severity: | ERROR |
| Message Text: | The return set of data is incomplete. Recovery is turned off. |
| Explanation: | Due to communication problems some data is temporarily missing. |
| User Action: | Wait until network broadcast BN5 (data completed) is sent. |

Alarm Code: ME_OHS_INVBDXTYPE

| Number: | -485016 |
|---------------|---|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | invalid broadcast type |
| Explanation: | A query transaction was aborted due to an invalid broadcast type. |
| User Action: | Check broadcast type in the query transaction. |

Alarm Code: ME_OHS_INVBIDASK

| Number: | -485010 |
|---------------|--|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | invalid bid/ask code |
| Explanation: | A query transaction was aborted due to an invalid bid_or_ask |
| User Action: | Check bid_or_ask specified in the query transaction. |

Alarm Code: ME_OHS_INVINSTANCE

| Number: | -485012 |
|---------------|--|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | invalid instance number |
| Explanation: | A query transaction was aborted due to an invalid instance number. |
| User Action: | Check instance specified in the query transaction. |

Alarm Code: ME_OHS_INVORDERNBR

| Number: | -485018 |
|------------|---------|
| Subsystem: | ME |
| Severity: | ERROR |

| Message Text: | invalid order number |
|---------------|---|
| Explanation: | A query transaction was aborted due to an invalid order number. |
| User Action: | Check order number in the query transaction. |

Alarm Code: ME_QUERY_BADSEG

| Number: | -435016 |
|---------------|---|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | Segment number cannot be zero in an input query. |
| Explanation: | The segment specified in the query cannot have a value of zero. |
| User Action: | Respecify the segment in the query transaction. |

Alarm Code: ME_QUERY_CUST_IST

| Number: | -435001 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Instrument type/customer is not fully defined in query. |
| Explanation: | Query transaction has not been correctly filled out by the trading application. |
| User Action: | If this warning was caused by a third-party trading application, |

Alarm Code: ME_QUERY_CUST_UND

| Number: | -435005 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | A query with an unknown customer was received. |
| Explanation: | Either the received query has fields without data, or the given customer does not exist. |
| User Action: | If this warning was caused by a thirdparty trading application, |

Alarm Code: ME_QUERY_DATAINCOMPLETE

| Number: | -435012 |
|---------------|--|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | Error performing segmented answer. Wrong query details. The return set of data is incomplete. |
| Explanation: | A query transaction was truncated due to the server could not find all of the requested information. |

User Action:

Alarm Code: ME_QUERY_INVALID_DATE

| Number: | -435013 |
|---------------|---------------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The supplied date is not valid. |
| Explanation: | The supplied date cant be interpreted |
| User Action: | Modify your query and retry. |

Alarm Code: ME_QUERY_INV_CONFIGURATION

| Number: | -435015 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Invalid or missing configuration |
| Explanation: | Invalid or missing configuration for query |
| User Action: | Query not applicable for instrument. |

Alarm Code: ME_QUERY_NOT_AUTH

| Number: | -435011 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The user is not authorized to do on-behalf queries. |
| Explanation: | The user is not authorized to do on-behalf querie. |
| User Action: | Modify your query and retry. |

Alarm Code: ME_QUERY_NOT_OWN

| Number: | -435003 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | A user queried for other user's data. |
| Explanation: | A query transaction was received that asked for another user's data. |
| User Action: | If this warning was caused by a third-party trading application, |

Alarm Code: ME_QUERY_OID_NOTFND

| Number: | -435007 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | A query concerning an unknown order was received. |
| Explanation: | The given query identification does not exist in the order book. |
| User Action: | If this warning was caused by a third-party trading application, |

Alarm Code: ME_QUERY_ONLY_THIS_SER

| Number: | -435009 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | A specific series must be entered when you use Only this series. |
| Explanation: | Only this series flag must be correctly set. |
| User Action: | Enter correct values for the series or remove flag. |

Alarm Code: ME_QUOTA

| Number: | -405009 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Program resources to complete request are missing (order book full). |
| Explanation: | Internal error due to memory limitations. |
| User Action: | Please send a description of the problem together with log files to OMT for further investigation. |

Alarm Code: ME_TRP_ACCOUNT

| Number: | -475037 |
|---------------|--------------------------------|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | An account does not exists |
| Explanation: | The valid account check failed |
| User Action: | Use a valid account |

Alarm Code: ME_TRP_COMBO_NOT_ALLOWED

-475033

Number:

| Subsystem: | ME |
|---------------|--|
| Severity: | WARNING |
| Message Text: | Combination series are not allowed in SQRs |
| Explanation: | Combination series are not allowed in SQRs |
| User Action: | Do not send in SQRs with combination series. |

Alarm Code: ME_TRP_CPPX_INV_PARTICIPANT

| Number: | -475084 |
|---------------|--|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | Given participant is not matched with the participant sent in the CPPX initiation. |
| Explanation: | Given participant is not matched with the participant sent in the CPPX initiation. |
| User Action: | Correct participant in transaction. |

Alarm Code: ME_TRP_CPPX_INV_QUANTITY

| Number: | -475082 |
|---------------|--|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | Given quantity is not matched with the CPPX initiation quantity. |
| Explanation: | Given quantity is not matched with the CPPX initiation quantity. |
| User Action: | Correct quantity in transaction. |

Alarm Code: ME_TRP_CPPX_INV_SERIES

| Number: | -475080 |
|---------------|--------------------------------|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | Invalid series in transaction. |
| Explanation: | Invalid series in transaction. |
| User Action: | Correct series information. |

Alarm Code: ME_TRP_CPPX_MAX_TIME_PASSED

| Number: | -475078 |
|------------|---------|
| Subsystem: | ME |
| Severity: | ERROR |

| Message Text: | Centre Point Priority Crossing time has expired. |
|---------------|--|
| Explanation: | Centre Point Priority Crossing time has expired. |
| User Action: | Re-initiate Centre Point Priority Crossing. |

Alarm Code: ME_TRP_CPPX_NOT_INIT

| Number: | -475076 |
|---------------|---------------------------------------|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | No CPPX initiated for user. |
| Explanation: | CPPX has not been initiated for user. |
| User Action: | Initiate CPPX. |

Alarm Code: ME_TRP_CPPX_NO_MAX_TIME

| Number: | -475074 |
|---------------|---|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | Centre Point Priority Crossing not permitted for this series. |
| Explanation: | Centre Point Priority Crossing not permitted for this series. |
| User Action: | Set Max CPPX Time on crossing rule in CDB. |

Alarm Code: ME_TRP_CRS_PRIO_NOT_ALLOWED

| Number: | -475047 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Priority crossing is not allowed for this instrument |
| Explanation: | Priority crossing is not allowed for this instrument |
| User Action: | Choose an other instrument |

Alarm Code: ME_TRP_CRS_PRIO_SPREAD

| Number: | -475043 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The price spread is not in valid range for crossing |
| Explanation: | The price spread is not in valid range for crossing |

User Action: Create a valid spread

Alarm Code: ME_TRP_CRS_PRIO_SPREAD_TIME

| Number: | -475045 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The price spread has not been valid for the specified time for crossing |
| Explanation: | The price spread has not been valid for the specified time for crossing |
| User Action: | Wait a moment and retry |

Alarm Code: ME_TRP_EXE_PREMIUM_DIFF

| Number: | -475029 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The premium given differs from the premium in the best quote reply |
| Explanation: | The premium given differs from the premium in the best quote reply |
| User Action: | Modify your premium and retry. |

Alarm Code: ME_TRP_ILL_ACCOUNT_TYPE

| Number: | -475091 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Trade Reports are not allowed in account type validation |
| Explanation: | Trade Reports are not allowed in account type validation |
| User Action: | Respecify the Trade Reports. |

Alarm Code: ME_TRP_ILL_MIXED_INV_PRICES

| Number: | -475001 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Mixed inverted prices are not allowed. |
| Explanation: | Mixed inverted prices are not allowed. The transaction will be rejected. |
| User Action: | Change the series combination. |

Alarm Code: ME_TRP_ILL_MIXED_PRICE_TYPES

| Number: | -475003 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Illegal mixed price types. |
| Explanation: | It is not allowed to have price_per_leg and price_per_package mixed in the same combo. |
| User Action: | Change the series combination. |

Alarm Code: ME_TRP_ILL_NO_COMBO_LEGS

| Number: | -475005 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | More than two leg items are not allowed for price_per_package. |
| Explanation: | When you request an SQR, and if price_per_package is used, the maximum of legs |
| User Action: | Change the number of legs to 2 and retry. |

Alarm Code: ME_TRP_INVQTYINCR

| Number: | -475086 |
|---------------|---|
| Subsystem: | ME |
| Severity: | ERROR |
| Message Text: | Invalid minimum quantity increment specified. |
| Explanation: | The value specified in minimum quantity increment is not a multiple of the value stated in decimals in contract quantity. |
| User Action: | See to that the value specified in minimum quantity increment is a muliple of the value stated in decimals in quantity. |

Alarm Code: ME_TRP_INV_DEALSOURCE

| Number: | -475039 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Invalid deal source |
| Explanation: | The deal source is not found in the valid deal sources |
| User Action: | Correct the deal source |

Alarm Code: ME_TRP_INV_VAILDATE_ACCOUNT

| Number: | -475041 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Invalid value in the validate_account field (1 or 2 is accepted) |
| Explanation: | Invalid value in the validate_account field (1 or 2 is accepted) |
| User Action: | Correct the validate_account field |

Alarm Code: ME_TRP_MAX_NO_COMBO_LEGS

| Number: | -475027 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | More than one combo leg items or tailor-made series are not allowed. |
| Explanation: | When you request an SQR, and if a standard combination or a tailor-made |
| User Action: | Change the number of combination legs/tailor-made series to 1 and retry. |

Alarm Code: ME_TRP_NON_EXISTING

| Number: | -475007 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The SQR does not exist. |
| Explanation: | The SQR has probably been removed due to time expiration. The transaction |
| User Action: | None. |

Alarm Code: ME_TRP_NON_STD_SETTL_ALLOWED

| Number: | -475085 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Trade report failed due that non standard settlemet is not allowed |
| Explanation: | Trade report failed due that non standard settlemet is not allowed |
| User Action: | Discard the settlement date field |

Alarm Code: ME_TRP_NOT_ALLOWED

Number: -475009

| Subsystem: | ME |
|---------------|--|
| Severity: | WARNING |
| Message Text: | The series has been locked for SQRs in the CDB. |
| Explanation: | The series has been locked for SQRs in the CDB. The transaction will |
| User Action: | If this is an error, change the setup in the CDB. |

Alarm Code: ME_TRP_NOT_ALLOWED_TO_ANSWER

| Number: | -475011 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The user is not allowed to respond to the SQR. |
| Explanation: | Only the selected users are allowed to reply to the SQR. |
| User Action: | None. |

Alarm Code: ME_TRP_NOT_ALLOWED_TO_EXE

| Number: | -475013 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The user is not allowed to execute the order. |
| Explanation: | Only the users of the initiating member of the SQR may trade the order. |
| User Action: | None. |

Alarm Code: ME_TRP_NO_REPLY

| Number: | -475031 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | No quote reply exists on the requested side |
| Explanation: | No quote reply exists on the requested side |
| User Action: | Modify your premium and retry. |

Alarm Code: ME_TRP_QUANTITY_MISMATCH

| Number: | -475035 |
|------------|---------|
| Subsystem: | ME |
| Severity: | WARNING |

| Message Text: | Mismatched quantities on bid and ask side |
|---------------|---|
| Explanation: | Mismatched quantities on bid and ask side |
| User Action: | Correct the quantities |

Alarm Code: ME_TRP_QUOTE_MISSING

| Number: | -475015 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The correct number of quotes was not given. |
| Explanation: | If the SQR is two-sided (quotes on both sides requested), the acceptance must |
| User Action: | Enter the correct number of quotes and retry. |

Alarm Code: ME_TRP_STATE_NOT_ACCEPTING

| Number: | -475017 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The SQR is not in accepting state. |
| Explanation: | The SQR is not in accepting state. This is probably because the accept timer |
| User Action: | None. |

Alarm Code: ME_TRP_STATE_NOT_IN_TRADING

| Number: | -475019 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The SQR is not in trading state. |
| Explanation: | The SQR is not in trading state. This is either because the trading timer |
| User Action: | None. |

Alarm Code: ME_TRP_TOO_LONG_ACCEPT_TIMER

| Number: | -475021 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The accepting timer will not be accepted by the system if it is set to a time period |
| Explanation: | The accepting timer will not be accepted by the system if it is set to a time period |

User Action: Adjust the timer and retry.

Alarm Code: ME_TRP_TOO_LONG_TRADE_TIMER

| Number: | -475023 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The expiration timer has been rounded by the system not to exceed 24 hours. |
| Explanation: | The expiration timer has been rounded by the system not to exceed 24 hours. |
| User Action: | Adjust parameter in the CDB. |

Alarm Code: ME_TRP_TRP_ADV_NOT_ALLOWED

| Number: | -475089 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Advertising trade reports are not allowed for this transaction. |
| Explanation: | Advertising trade reports are not allowed for this transaction. |
| User Action: | Choose an other trade report code or transaction |

Alarm Code: ME_TRP_TRP_COMB_LEGS

| Number: | -475069 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Combo trade report must have at least two legs |
| Explanation: | Combo trade report must have at least two legs |
| User Action: | Increase number of legs in combination trade report |

Alarm Code: ME_TRP_TRP_COMB_NOT_ALLOWED

| Number: | -475063 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Combo trade report is not allowed for this trade report type |
| Explanation: | Combo trade report is not allowed for this trade report type |
| User Action: | Choose an other trade report type |

Alarm Code: ME_TRP_TRP_FOR_NOT_ALLOWED

| Number: | -475055 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Trade report failed due to foreign ownership restriction |
| Explanation: | Trade report failed due to foreign ownership restriction |
| User Action: | Choose an other instrument |

Alarm Code: ME_TRP_TRP_INI_INTERBANK

| Number: | -475051 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Initial trade report is not allowed between different participants |
| Explanation: | Initial trade report is not allowed between different participants |
| User Action: | Specify same participant for both buyer and seller |

Alarm Code: ME_TRP_TRP_INI_MIN_VAL

| Number: | -475053 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Initial trade report has too low order value for this instrument |
| Explanation: | Initial trade report has too low order value for this instrument |
| User Action: | Specify higher order value |

Alarm Code: ME_TRP_TRP_INI_NOT_ALLOWED

| Number: | -475049 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Initial trade report is not allowed for this instrument or transaction |
| Explanation: | Initial trade report is not allowed for this instrument or transaction |
| User Action: | Choose an other instrument or transaction |

Alarm Code: ME_TRP_TRP_INV_BOQ

Number: -475061

| Subsystem: | ME |
|---------------|---|
| Severity: | WARNING |
| Message Text: | Trade report failed due to invalid basis of quotation code(s) |
| Explanation: | Trade report failed due to invalid basis of quotation code(s) |
| User Action: | Specify correct basis of quotation code(s) |

Alarm Code: ME_TRP_TRP_INV_DATE

| Number: | -475057 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Trade report failed due to invalid date |
| Explanation: | Trade report failed due to invalid date |
| User Action: | Specify correct date |

Alarm Code: ME_TRP_TRP_INV_EXTEND_PRICE

| Number: | -475073 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Invalid extended price. |
| Explanation: | The extended price does not match the premium. |
| User Action: | Correct the extended price. |

Alarm Code: ME_TRP_TRP_INV_PARTY

| Number: | -475071 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Invalid counterparty participant. |
| Explanation: | Invalid counterparty participant. |
| User Action: | Specify existing participant in counterparty field |

Alarm Code: ME_TRP_TRP_INV_RATE

| Number: | -475059 |
|------------|---------|
| Subsystem: | ME |
| Severity: | WARNING |

| Message Text: | Trade report failed due to invalid exchange rate |
|---------------|--|
| Explanation: | Trade report failed due to invalid exchange rate |
| User Action: | Specify correct exchange rate |

Alarm Code: ME_TRP_TRP_MAX_VAL

| Number: | -475067 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Trade report has too high order value for this trade report class |
| Explanation: | Trade report has too high order value for this trade report class |
| User Action: | Specify lower order value |

Alarm Code: ME_TRP_TRP_MIN_VAL

| Number: | -475065 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Trade report has too low order value for this trade report class |
| Explanation: | Trade report has too low order value for this trade report class |
| User Action: | Specify higher order value |

Alarm Code: ME_TRP_TRP_SINGLE_DISALLOWED

| Number: | -475087 |
|---------------|---|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | Single trade report transactions not allowed for this trade report type |
| Explanation: | Single trade report transactions not allowed for this trade report type |
| User Action: | Choose an other trade report type |

Alarm Code: ME_TRP_VOLUME_TOO_SMALL

| Number: | -475025 |
|---------------|--|
| Subsystem: | ME |
| Severity: | WARNING |
| Message Text: | The requested volume is too small. |
| Explanation: | The requested volume, for each leg, in the SQR must exceed the current volume in the |

User Action:

Increase the volume and retry.

2.11 MP Error Messages

Alarm Code: MP_IVBUFLEN

| Number: | -405010 |
|---------------|--|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | Invalid buffer length. |
| Explanation: | A data buffer has been received, but its length is not what is expected. |
| User Action: | This could be a data type error. Contact OMT. |

Alarm Code: MP_MARKET_MAKER_PROTECTION

| Number: | -405044 |
|---------------|---|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | Market Maker Protection triggered on underlying. |
| Explanation: | Market Maker Protection triggered on underlying. |
| User Action: | Set override flag to send quote forcefully or wait for quotation frozen time to pass. |

Alarm Code: MP_MATCH_ACCOUNT_EXIST

| Number: | -420707 |
|---------------|-------------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Client account field must be empty. |
| Explanation: | Client account field must be empty. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_ACC_ORDER

| Number: | -420059 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Order to accept does not exist. |
| Explanation: | The order ID was not found for the given series. |

User Action: None

Alarm Code: MP_MATCH_ACC_PREMIUM

| Number: | -420057 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Premium differs from the order premium in the order book. |
| Explanation: | The premium in an accept order must fit the premium in the order book. |
| User Action: | Change the price. |

Alarm Code: MP_MATCH_ALTER_BALANCE

| Number: | -420341 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The balance quantity differs from order quantity |
| Explanation: | The balance quantity differs from order quantity |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_AONBOUNCE

| Number: | -420033 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | All or None order cannot have a time limit. |
| Explanation: | An All or None order was given with a time limit. The system does not store All or None orders in the order book; thus these orders cannot have a time limit. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_AONNOTVALID

| Number: | -420143 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | All or None orders are not valid for this instrument. |
| Explanation: | An All or None order was given in a type where it is not allowed. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_AON_CROSS_PRICE

| Number: | -420149 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | A passive AoN order must not be entered with the crossed price against another AoN order with the same volume. |
| Explanation: | A passive order must not be entered with crossed price. |
| User Action: | Respecify the order and send it again. |

Alarm Code: MP_MATCH_AO_ILL_COMBO

| Number: | -420645 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Combination order can not be inserted as Advertising Order. |
| Explanation: | A combination order can not be specified as Advertising Order. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_AO_ILL_TRP_CODE

| Number: | -420647 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Specified trade report must be advertising. |
| Explanation: | Specified trade report must be advertising. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_AO_UPDATE_NOT_ALLOWED

| Number: | -420643 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Updating advertising order is not allowed. |
| Explanation: | Updating advertising order is not allowed. |
| User Action: | Modification of advertising order is illegal. In order to update, firstly cancel the Advertising order then insert a new order with desired parameters. |

Alarm Code: MP_MATCH_ASK_ORDER

| Number: | -420305 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The user is not allowed to place ask orders in this instrument |
| Explanation: | The user is not allowed to place ask orders in this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_BEST_LIMIT_REQ

| Number: | -420415 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | No current market to establish default price. |
| Explanation: | No current market to establish default price. |
| User Action: | Use best limit order type when there is a market. |

Alarm Code: MP_MATCH_BID_ASK

| Number: | -420023 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Order must specify bid or ask. |
| Explanation: | The given order does not specify whether it is a bid or ask. The order is ignored by the system. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_BID_ORDER

| Number: | -420303 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The user is not allowed to place bid orders in this instrument |
| Explanation: | The user is not allowed to place bid orders in this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_BLMT_NOT_VAL

Number: -420185

| Subsystem: | MP |
|---------------|---|
| Severity: | WARNING |
| Message Text: | Best limit orders are not allowed in the current trading state for this instrument. |
| Explanation: | Best limit order is invalid in current trading state. |
| User Action: | Wait for a better state. |

Alarm Code: MP_MATCH_BLMT_NO_PREM

| Number: | -420187 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | No good premium found in market. |
| Explanation: | No good premium for this instrument exists in market |
| User Action: | Use best limit order when there is a market. |

Alarm Code: MP_MATCH_BLMT_ORDER_PRICE

| Number: | -420184 |
|---------------|--|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | A best limit order must specify a zero price. |
| Explanation: | A best limit order must specify a zero price to avoid confusion. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_BLOCK

| Number: | -420035 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Illegal block size for this instrument. |
| Explanation: | The exchange only allows certain block sizes for each instrument type. The given block size is not allowed for this instrument type. |
| User Action: | Use a valid block size. |

Alarm Code: MP_MATCH_BLOCK_MAX_LEGS

| Number: | -420093 |
|------------|---------|
| Subsystem: | MP |

| Severity: | WARNING |
|---------------|--|
| Message Text: | Too many legs for a block order. |
| Explanation: | Illegal number of legs in a block order. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_BLOCK_SERIES

| Number: | -420095 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Series appears twice on the same side in a block order. |
| Explanation: | One block must not have the same duplicated series on the same side. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_BROKER_SPREAD

| Number: | -420053 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Trade report with price outside the current spread. |
| Explanation: | The price in a trade report is outside the current price spread for the series/no price spread exists. |
| User Action: | None. |

Alarm Code: MP_MATCH_CB_LIMIT_LAST

| Number: | -420179 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The premium is outside of the allowed circuit breakers. |
| Explanation: | The premium is outside of the allowed circuit breakers for last traded. |
| User Action: | None. |

Alarm Code: MP_MATCH_CB_LIMIT_REF

| Number: | -420181 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The premium is outside of the allowed circuit breakers. |

| Explanation: | The premium is outside of the allowed circuit breakers for reference price. |
|--------------|---|
| User Action: | None. |

Alarm Code: MP_MATCH_CLIENT_CAT_INVALID

| Number: | -420585 |
|---------------|--------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Account Type is invalid. |
| Explanation: | Account type can be M, P or F. |
| User Action: | Respecify the Account Type. |

Alarm Code: MP_MATCH_COMBO_DIFF_CONTR_SIZE

| Number: | -420117 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Combination with different price quotation factors or decimals in the legs is not allowed. |
| Explanation: | Combo with different price quotation factors or decimals in the legs is not allowed. |
| User Action: | Talk to the trading office. |

Alarm Code: MP_MATCH_COMBO_EQTY_NOT_MULT

| Number: | -420409 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Equity quantity is not a multiple of largest price quotation factor |
| Explanation: | Equity quantity is not a multiple of largest price quotation factor |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_COMBO_LEG

| Number: | -420061 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Number of legs differs from the order in order book. |
| Explanation: | Correct your order. |
| User Action: | None. |

Alarm Code: MP_MATCH_COMBO_MAX_LEGS

| Number: | -420037 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Too many or too few legs for a non-standard combination. |
| Explanation: | Illegal number of legs in a non-standard combination. |
| User Action: | Enter the combination with a valid number of legs. |

Alarm Code: MP_MATCH_COMBO_PART

| Number: | -420039 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Non-standard combination must be fill or kill. |
| Explanation: | The system does not try to match parts of a non-standard combination. Thus the order must be fill or kill. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_COMBO_PRACTICE

| Number: | -420407 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Illegal mix of practice and non-practice series |
| Explanation: | You are not allowed to mix practice instruments and non-practice instruments in any combination |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_COMBO_SAVE

| Number: | -420041 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Time limit not allowed for non-standard combinations. |
| Explanation: | The system does not store non-standard combinations in the order book. Therefore non-standard combinations cannot have a time limit. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_COMBO_SPREAD

| Number: | -420069 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Too many legs in the combination are outside the current spread. |
| Explanation: | At least on leg in a combination has a premium that is outside the spread. |
| User Action: | None. |

Alarm Code: MP_MATCH_CP_LIMIT

| Number: | -420487 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Midpoint order price outside valid range. |
| Explanation: | Midpoint order price outside valid range. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_CP_NO_HIDDEN

| Number: | -420485 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Hidden volume is not allowed for Midpoint orders. |
| Explanation: | Hidden volume is not allowed for Midpoint orders. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_CROSS_NO_STDCOMB

| Number: | -420074 |
|---------------|---|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | Crossing not allowed for standard combinations. |
| Explanation: | It is not allowed to use standard-combination series in a crossing. |
| User Action: | Respecify the crossing request. |

Alarm Code: MP_MATCH_CROSS_PRICE -420091

Number:

| Subsystem: | MP |
|---------------|---|
| Severity: | WARNING |
| Message Text: | A passive order must not be entered with a crossed price. |
| Explanation: | A passive order must not be entered with a crossed price. |
| User Action: | Respecify order and send it again. |

Alarm Code: MP_MATCH_CRS_PRIO_NO_ORDER

| Number: | -420369 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The required order for crossing was not found |
| Explanation: | The required order for crossing was not found |
| User Action: | Send the required order and retry |

Alarm Code: MP_MATCH_DISCARDED

| Number: | -420005 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Protocol error; transaction was discarded. |
| Explanation: | The MP server discarded a complete transaction due to |
| User Action: | Contact OMT. |

Alarm Code: MP_MATCH_DUPL_NAMED_STRUCT

| Number: | -420519 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Named structure is duplicated |
| Explanation: | The named structure must only appear once per item in the VIT |
| User Action: | None |

Alarm Code: MP_MATCH_DUPL_SERIES

| Number: | -420121 |
|------------|---------|
| Subsystem: | MP |
| Severity: | WARNING |

| Message Text: | The same series is used in multiple combination legs. |
|---------------|---|
| Explanation: | One series can only be used once in a combination. |
| User Action: | Respecify the combination. |

Alarm Code: MP_MATCH_EXCLIENT_BLANK

| Number: | -420587 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | AFK is missing. |
| Explanation: | For fund orders (account type F), AFK must be entered. |
| User Action: | Specify the AFK. |

Alarm Code: MP_MATCH_FILL_AND_KILL_ACC

| Number: | -420661 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Fill and kill orders are not allowed in account type validation |
| Explanation: | Fill and kill orders are not allowed in account type validation |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_FILL_AND_STORE_ACC

| Number: | -420659 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Fill and store orders are not allowed in account type validation |
| Explanation: | Fill and store orders are not allowed in account type validation |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_FILL_OR_KILL_ACC

| Number: | -420663 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Fill or kill orders are not allowed in account type validation |
| Explanation: | Fill or kill orders are not allowed in account type validation |

User Action: Res

Respecify the order.

Alarm Code: MP_MATCH_FIREPO_CLIENT_CAT_INV

| Number: | -420705 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Account Type is invalid. |
| Explanation: | Account type must be M, P, F, Y, I or O. |
| User Action: | Respecify the Account Type. |

Alarm Code: MP_MATCH_FIXED_PRICE_COMBO

| Number: | -420593 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | No combinations allowed in fixed price matching |
| Explanation: | Combination orders are not allowed in a fixed price matching session |
| User Action: | Do not send orders in a combination series when fixed price matching is enabled. |

Alarm Code: MP_MATCH_FIX_PREMIUM_DIFF

| Number: | -420495 |
|---------------|---------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Premium differs from fix price. |
| Explanation: | Premium differs from fix price. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_FI_CLIENT_CAT_INV

| Number: | -420703 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Account Type is invalid. |
| Explanation: | Account type must be M, P, F, Y, I or O for normal orders and G, C for quotes. |
| User Action: | Respecify the Account Type. |

Alarm Code: MP_MATCH_FOK_FAK_NOT_ALLOWD

| Number: | -420411 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Entered order type is not allowed to have FaK or FoK. |
| Explanation: | Entered order type is not allowed to have FaK or FoK. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_FOK_NOT_ALLOWD

| Number: | -420625 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Entered order type is not allowed to have FoK. |
| Explanation: | Entered order type is not allowed to have FoK. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_FOK_NOT_WKUP_OWN

| Number: | -420147 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Fill or kill orders are denied in private workup for everybody except owners. |
| Explanation: | Fill or kill orders are denied in private workup for everybody except owners. |
| User Action: | Wait for public workup. |

Alarm Code: MP_MATCH_FORCE_ORDER

-420637

| Number: | -420307 |
|---------------|------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Force orders are not allowed |
| Explanation: | Force orders are not allowed |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_GIVE_UP_ACCOUNT_EXIST

Number:

| Subsystem: | MP |
|---------------|--|
| Severity: | WARNING |
| Message Text: | Give up account field for this transaction is not allowed. |
| Explanation: | Give up account field for this transaction is not allowed. It must be empty. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_HOLD_IN_MARKET

| Number: | -420539 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Order cannot be canceled due to Hold-In-Market. |
| Explanation: | Order cannot be canceled due to Hold-In-Market. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_ILL_CRS

| Number: | -420007 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Illegal crossing. |
| Explanation: | The user has tried to execute an order placed by the same member. |
| User Action: | Use the crossing function. |

Alarm Code: MP_MATCH_ILL_EXCH_ORDER_TYPE

| Number: | -420426 |
|---------------|--|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | Invalid exch_order_type. |
| Explanation: | The exch_order_type is exchange specific. The sent value is not valid for this exchange. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_ILL_INTERBANK

| Number: | -420055 |
|------------|---------|
| Subsystem: | MP |
| Severity: | WARNING |

| Message Text: | Illegal instrument type for inter-bank trade report. |
|---------------|--|
| Explanation: | Inter-bank trade reports are not allowed for this instrument type. |
| User Action: | None. |

Alarm Code: MP_MATCH_ILL_ORDER_TYPE

| Number: | -420076 |
|---------------|---|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | Unknown order type. |
| Explanation: | Order transaction must specify limit order (1) or market order (2) in order_type_c. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_ILL_ORDER_TYPE_INT

| Number: | -420237 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Illegal order type for this instrument type. |
| Explanation: | The order type is disabled for the instrument type. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_ILL_ORDER_TYPE_SST

| Number: | -420235 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Illegal order type in current trading state. |
| Explanation: | The order type is disabled for the current session state. |
| User Action: | Wait for a better state. |

Alarm Code: MP_MATCH_ILL_ORDER_TYPE_TX

| Number: | -420309 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Illegal order type for this transaction |
| Explanation: | Illegal order type for this transaction |

User Action:

Respecify the order.

Alarm Code: MP_MATCH_ILL_ORDER_TYPE_USR

| Number: | -420239 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Illegal order type for this user. |
| Explanation: | The order type is disabled for the user. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_ILL_PREMIUM_FIXED

| Number: | -420589 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Premium doesn't match fixed price. |
| Explanation: | In a fixed price matching session, Limit orders can only be entered at the fixed price. |
| User Action: | Enter order as a market order or as a limit order with a premium matching the fixed price. |

Alarm Code: MP_MATCH_ILL_PR_VALUE

| Number: | -420605 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Specified Priority Ranking is illegal. |
| Explanation: | Priority Ranking value cannot be greater than current Date. |
| User Action: | Correct the priority ranking field and resend. |

Alarm Code: MP_MATCH_ILL_QUOTE_INS

| Number: | -420673 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Quote entry on the given instrument is not allowed. |
| Explanation: | Participants can only enter quotes for the instruments they have quotation obligation on. |
| User Action: | Use a valid instrument. |

Alarm Code: MP_MATCH_ILL_TIME_FIXED_MARKET

| Number: | -420595 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Specified Time Validity is illegal in fixed price matching state |
| Explanation: | Time validity for a market order entered in a fixed price matching session must be Bouncing, Day or GTS. |
| User Action: | Correct the time-validity field and resend. |

Alarm Code: MP_MATCH_INS_ALL_OR_NONE

| Number: | -420223 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | All or none orders are not allowed for this instrument |
| Explanation: | All or none orders are not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_AO_ORD

| Number: | -420649 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Advertising orders are not allowed for this instrument |
| Explanation: | Advertising orders are not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_BLOCK

| Number: | -420331 |
|---------------|-----------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The block size may not be changed |
| Explanation: | The block size may not be changed |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_BL_ORDER

| Number: | -420391 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Best Limit not allowed for this instrument |
| Explanation: | Best Limit not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_CLIENT

| Number: | -420325 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Account (client) field may not be changed |
| Explanation: | Account (client) field may not be changed |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_CRS_SPREAD_LIM

| Number: | -420471 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Midpoint Limit orders are not allowed for this instrument. |
| Explanation: | Midpoint Limit orders are not allowed for this instrument. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_CRS_SPREAD_MAR

| Number: | -420465 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Midpoint Market orders are not allowed for this instrument. |
| Explanation: | Midpoint Market orders are not allowed for this instrument. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_DECR_HIDD

Number: -420319

| Subsystem: | MP |
|---------------|------------------------------------|
| Severity: | WARNING |
| Message Text: | Hidden volume may not be decreased |
| Explanation: | Hidden volume may not be decreased |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_DECR_SHOWN

| Number: | -420317 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Shown volume may not be decreased when hidden volume exists |
| Explanation: | Shown volume may not be decreased when hidden volume exists |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_DECR_SHOWN_NOHIDD

| Number: | -420315 |
|---------------|-----------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Volume may not be decreased |
| Explanation: | Volume may not be decreased |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_EXCH_ORDER_TYPE

| Number: | -420339 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The exchange specific order type may not be changed |
| Explanation: | The exchange specific order type may not be changed |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_EXT_T_STATE

| Number: | -420457 |
|------------|---------|
| Subsystem: | MP |
| Severity: | WARNING |

| Message Text: | The State Type may not be changed for this instrument |
|---------------|---|
| Explanation: | The State Type may not be changed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_FILL_AND_KILL

| Number: | -420199 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Fill and kill orders are not allowed for this instrument |
| Explanation: | Fill and kill orders are not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_FILL_AND_STORE

| Number: | -420205 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Fill and store orders are not allowed for this instrument |
| Explanation: | Fill and store orders are not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_FILL_OR_KILL

| Number: | -420193 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Fill or kill orders are not allowed for this instrument |
| Explanation: | Fill or kill orders are not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_GOOD_TILL_CANCEL

| Number: | -420675 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Good Till Cancel order is not allowed for this instrument |
| Explanation: | Good Till Cancel order is not allowed for this instrument |

User Action: Respecify the order.

Alarm Code: MP_MATCH_INS_GOOD_TILL_DATE

| Number: | -420677 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Good Till Date order is not allowed for this instrument |
| Explanation: | Good Till Date order is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_GOOD_TILL_SESSION

| Number: | -420629 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Good Till Session order is not allowed for this instrument |
| Explanation: | Good Till Session order is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_HIDDEN_AGGRESSIVE

| Number: | -420287 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Hidden volume order is not allowed for this instrument |
| Explanation: | Hidden volume for aggressive order is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_HIDDEN_PASSIVE

| Number: | -420293 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Hidden volume for passive order is not allowed for this instrument |
| Explanation: | Hidden volume for passive order is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_IMBALANCE

| Number: | -420245 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Imbalance order is not allowed for this instrument |
| Explanation: | Imbalance order is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_INCR_HIDD

| Number: | -420323 |
|---------------|------------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Hidden volume may not be increased |
| Explanation: | Hidden volume may not be increased |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_INCR_SHOWN

| Number: | -420321 |
|---------------|-----------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Shown volume may not be increased |
| Explanation: | Shown volume may not be increased |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_LIMIT_ODD_LOT

| Number: | -420269 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Limit for odd lot is not allowed for this instrument |
| Explanation: | Limit for odd lot is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_LIMIT_ORD

Number: -420211

| Subsystem: | MP |
|---------------|--|
| Severity: | WARNING |
| Message Text: | Limit orders are not allowed for this instrument |
| Explanation: | Limit orders are not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_MARKET_ODD_LOT

| Number: | -420275 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Market order for odd lot is not allowed for this instrument |
| Explanation: | Market order for odd lot is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_MARKET_ORD

| Number: | -420217 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Market orders are not allowed for this instrument |
| Explanation: | Market orders are not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_MB_ORDER

| Number: | -420385 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Market Bid not allowed for this instrument |
| Explanation: | Market Bid not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_MTL_COMBO_R_LOT

| Number: | -420257 |
|------------|---------|
| Subsystem: | MP |
| Severity: | WARNING |

| Message Text: | Market to limit is not allowed for this instrument |
|---------------|--|
| Explanation: | Market to limit is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_MTL_ODD_LOT

| Number: | -420281 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Market to limit for odd lot is not allowed for this instrument |
| Explanation: | Market to limit for odd lot is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_MTL_ROUND_LOT

| Number: | -420251 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Market to limit is not allowed for this instrument |
| Explanation: | Market to limit is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_ODD_LOT

| Number: | -420263 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Odd lot is not allowed for this instrument |
| Explanation: | Odd lot is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_OFF_HOURS

| Number: | -420695 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | OffHours order is not allowed for this instrument |
| Explanation: | OffHours order is not allowed for this instrument |

User Action: Respecify the order.

Alarm Code: MP_MATCH_INS_ORDER_TYPE

| Number: | -420337 |
|---------------|-----------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The order type may not be changed |
| Explanation: | The order type may not be changed |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_PRICE_DISIMPR

| Number: | -420329 |
|---------------|----------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The price may not be disimproved |
| Explanation: | The price may not be disimproved |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_PRICE_IMPR

| Number: | -420327 |
|---------------|-------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The price may not be improved |
| Explanation: | The price may not be improved |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_PR_ORDER

| Number: | -420601 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Priority Ranking is not allowed for this instrument |
| Explanation: | Priority Ranking is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_PST_ORDER

| Number: | -420373 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Price stabilization not allowed for this instrument |
| Explanation: | Price stabilization not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_REST_OF_DAY

| Number: | -420687 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Day order is not allowed for this instrument |
| Explanation: | Day order is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_SHORT_ORDER

| Number: | -420379 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Short Sell not allowed for this instrument |
| Explanation: | Short Sell not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_SSO

| Number: | -420445 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | State Type Order is not allowed for this instrument |
| Explanation: | State Type Order is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_SSO_CLOSE_END

Number: -420439

| Subsystem: | MP |
|---------------|---|
| Severity: | WARNING |
| Message Text: | Close End State Type Order is not allowed for this instrument |
| Explanation: | Close End State Type Order is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_SSO_OPEN_END

| Number: | -420433 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Open End State Type Order is not allowed for this instrument |
| Explanation: | Open End State Type Order is not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_STOP_ORD

| Number: | -420459 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | STOP orders are not allowed for this instrument |
| Explanation: | STOP orders are not allowed for this instrument |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_TIME_DECR

| Number: | -420335 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The time validity may not be decreased |
| Explanation: | The time validity may not be decreased |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_TIME_EXT

| Number: | -420333 |
|------------|---------|
| Subsystem: | MP |
| Severity: | WARNING |

| Message Text: | The time validity may not be extended |
|---------------|---------------------------------------|
| Explanation: | The time validity may not be extended |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INS_UNDISCLOSED_QTY

| Number: | -420477 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Undisclosed volume orders are not allowed for this instrument. |
| Explanation: | Undisclosed volume orders are not allowed for this instrument. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INTCRSONUSER

| Number: | -420501 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Order was deleted due to internal crossing by user. |
| Explanation: | The trader is not allowed to trade with himself. The order in the book was deleted. |
| User Action: | No action. |

Alarm Code: MP_MATCH_INV_ACCOUNT

| Number: | -420159 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Invalid value in the ACCOUNT field ex_client_s. |
| Explanation: | The user has specified an illegal value in the ACCOUNT field. |
| User Action: | Correct your order. |

Alarm Code: MP_MATCH_INV_ACTIVATION

| Number: | -420419 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Illegal central activate order transaction. |
| Explanation: | It is not possible to alter the order when central activating it. |

User Action:

Alarm Code: MP_MATCH_INV_ALTER

| Number: | -420015 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Alteration is not allowed with retained priority. |
| Explanation: | There is a defined set of rules regarding the way in which an order can be altered without losing its priority. This particular alteration attempt is not allowed with retained priority. |
| User Action: | Delete the existing order and place a new order with the desired data. |

Alarm Code: MP_MATCH_INV_ALTER_LINKED

| Number: | -420531 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Not consistent with the linked order to alter |
| Explanation: | The alter linked order transaction must have the same number of legs as the linked order to alter |
| User Action: | None |

Alarm Code: MP_MATCH_INV_ALWAYS_INACTIVE

| Number: | -420425 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Not possible to perform actions on the type of order. |
| Explanation: | It is not possible to perform actions on this order type. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_INV_CALC_QUANTITY

| Number: | -420553 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The calculate quantity method in the multi leg order is not supported given the multi leg price type |
| Explanation: | The calculate quantity method in the multi leg order is not supported given the multi leg price type |
| User Action: | No action |

Alarm Code: MP_MATCH_INV_CLEARING_PART

| Number: | -420421 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Invalid value in the CLEARING PARTICIPANT field give_up_member. |
| Explanation: | The user has specified an illegal value in the CLEARING PARTICIPANT field. |
| User Action: | Correct your order. |

Alarm Code: MP_MATCH_INV_COMBO_SIZE

| Number: | -420043 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Size of combo is not a multiple of part size. |
| Explanation: | Non-standard combinations are composed of a set of parts where all parts have the same prede- fined size. The total size of a received order was not a multiple of the part size. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_INV_CTI_CODE

| Number: | -420161 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Invalid value in the CTI_CODE field. |
| Explanation: | The user has specified an illegal value in the CTI_CODE field. |
| User Action: | Correct your order. |

Alarm Code: MP_MATCH_INV_DELTA

| Number: | -420145 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Invalid delta_quantity_c mark use 1 for absolute and 2 for delta volumes. |
| Explanation: | Invalid delta_quantity_c mark use 1 for absolute and 2 for delta volumes in the quotation transaction. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_INV_DELTA_QUANTITY

| Number: | -420537 |
|---------------|--------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Invalid delta_quantity_c mark. |
| Explanation: | Invalid delta_quantity_c mark. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_INV_EXP

| Number: | -420089 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Invalid expiration date was given in a TM trade report. |
| Explanation: | Expiration date must be a valid date or null. |
| User Action: | Respecify TM trade report and send it again. |

Alarm Code: MP_MATCH_INV_E_ORD_TYPE_PRIO

| Number: | -420423 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | This order condition is not allowed for priority crossings. |
| Explanation: | This order condition is not allowed for priority crossings. |
| User Action: | Correct your order. |

Alarm Code: MP_MATCH_INV_HIDDEN

| Number: | -420135 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Hidden volume is not allowed for this order type. |
| Explanation: | The instrument type is configured to deny hidden volume. |
| User Action: | Modify your order and retry. |

Alarm Code: MP_MATCH_INV_INT_HIDDEN

-420229

Number:

| Subsystem: | MP |
|---------------|--|
| Severity: | WARNING |
| Message Text: | Hidden volume is not allowed for this instrument type. |
| Explanation: | The instrument type is configured to deny hidden volume. |
| User Action: | Modify your order and retry. |

Alarm Code: MP_MATCH_INV_OP_CLS_REQ

| Number: | -420155 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Invalid value in open_close_request. |
| Explanation: | Invalid value in open_close_request. A value of 0 - 3 is valid + 4 and 5 for combo series. |
| User Action: | Correct your order. |

Alarm Code: MP_MATCH_INV_ORD_DUE_AVAILQ

| Number: | -420641 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Order type not allowed since available quantity is configured on instrument. |
| Explanation: | Not possible to enter order types other then single orders and two sided trade report/FoK/AoN (quantity equal or less then current available quantity) on instrument that has Available Quantity configured. |
| User Action: | Change the order. |

Alarm Code: MP_MATCH_INV_ORIGIN

| Number: | -420157 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Invalid value in the ORIGIN field. |
| Explanation: | The user has specified an illegal value in the ORIGIN field. |
| User Action: | Correct your order. |

Alarm Code: MP_MATCH_INV_SHOWN

| Number: | -420137 |
|------------|---------|
| Subsystem: | MP |

| Severity: | WARNING |
|---------------|--|
| Message Text: | The allowed ratio between shown quantity and total quantity has been exceeded. |
| Explanation: | Shown volume must be greater than zero and less than total volume. |
| User Action: | Modify your order and retry. |

Alarm Code: MP_MATCH_INV_STP_COND

| Number: | -420133 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The given stop condition is invalid. |
| Explanation: | A user has entered a stop condition that is not allowed. |
| User Action: | Modify your order so that it contains a valid stop condition. |

Alarm Code: MP_MATCH_IN_WORKUP

| Number: | -420191 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The order was sent as only NOT in WORKUP but the series was in WORKUP. |
| Explanation: | The order was sent as only NOT in WORKUP but the series was in WORKUP. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_IPMO_RESTRICTIONS

| Number: | -420543 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Order cannot be updated/canceled during session state IPMO |
| Explanation: | When session state is Issuing IPMO or Buy Back IPMO it is not allowed for participants other than the issuer to update or cancel orders. |
| User Action: | No action |

Alarm Code: MP_MATCH_KIL_NOT_VAL

| Number: | -420101 |
|------------|---------|
| Subsystem: | MP |
| Severity: | WARNING |

| Message Text: | Fill and/or kill orders are not allowed in the current trading state for this instrument. |
|---------------|---|
| Explanation: | Fill and/or kill are invalid in current trading state. |
| User Action: | Wait for a better state. |

Alarm Code: MP_MATCH_LAST_PRICE

| Number: | -420395 |
|---------------|--------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Short Sell < Last traded price |
| Explanation: | Short Sell < Last traded price |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_LEG_NOT_FOUND

| Number: | -420065 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Corresponding leg not found. |
| Explanation: | All legs in the combination did not exist in the combo in the order book. |
| User Action: | None. |

Alarm Code: MP_MATCH_LEG_PREMIUM

| Number: | -420151 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Given derived premium is not allowed for a combo leg. |
| Explanation: | When the program tried to match combos, one or more of the derived premiums for the legs were invalid. |
| User Action: | Try to match the legs (for example using non-standard combo) or wait until prices can be derived. |

Alarm Code: MP_MATCH_LEG_PRICE_NOT_0

| Number: | -420063 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The price for a leg in a combo had not been set to zero. |

| Explanation: | Before handling non-standard combinations, the price for each leg is set to zero. |
|--------------|---|
| User Action: | None. |

Alarm Code: MP_MATCH_LINKED_ORDER_AMO

| Number: | -420671 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The legs in a linked order must have the same account model. |
| Explanation: | Linked orders can only be entered when all legs having the same account model. |
| User Action: | None |

Alarm Code: MP_MATCH_LINKED_ORDER_CONT

| Number: | -420523 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Linked orders can only be entered when all legs are in continuous matching |
| Explanation: | Linked orders can only be entered when all legs are in continuous matching |
| User Action: | None |

$Alarm \ Code: \ MP_MATCH_LINKED_ORDER_DUPL_SER$

| Number: | -420525 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Duplicate series in the linked order transaction |
| Explanation: | The same series must not appear in more than one leg |
| User Action: | None |

Alarm Code: MP_MATCH_LINKED_ORDER_MAX_LEGS

| Number: | -420529 |
|---------------|----------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | To many legs in the linked order |
| Explanation: | To many legs in the linked order |
| User Action: | None |

Alarm Code: MP_MATCH_LINKED_ORDER_MIN_LEGS

| Number: | -420527 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | To few legs in the linked order |
| Explanation: | The linked order must at least have two legs |
| User Action: | None |

Alarm Code: MP_MATCH_LMT_NOT_VAL

| Number: | -420097 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Limit orders are not allowed in the current trading state for this instrument. |
| Explanation: | Limit order is invalid in current trading state. |
| User Action: | Wait for a better state. |

Alarm Code: MP_MATCH_LOW_VOLUME

| Number: | -420051 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Order-book volume was too low to fill order. |
| Explanation: | The order-book volume for the given premium level is too low to fill order. The order was killed. |
| User Action: | None. |

Alarm Code: MP_MATCH_MAND_NAMED_STRUCT

| Number: | -420521 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | A mandatory named structure is missing |
| Explanation: | A mandatory named structure is missing |
| User Action: | None |

Alarm Code: MP_MATCH_MARBOUNCE

Number: -420027

| Subsystem: | MP |
|---------------|---|
| Severity: | WARNING |
| Message Text: | Market-price orders must be of type Fill or Kill or Fill and Kill in this trading state. |
| Explanation: | The time validity must be zero for market-price orders. The system does not store market-price orders in the order book and thus these orders cannot have a time limit. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_MATCHED_CRS_PRICE

| Number: | -420301 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Orders cannot be traded with crossed price |
| Explanation: | Orders cannot be traded with crossed price |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_MAX_BLK_SIZE

| Number: | -420313 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Quantity exceeds the maximum for the block size |
| Explanation: | Quantity exceeds the maximum for the block size |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_MAX_ORDER_RATE

| Number: | -420571 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The user has breached their configured maximum allowed order rate. |
| Explanation: | The user has breached their configured maximum allowed order rate. |
| User Action: | Order submissioned must be re-enabled manually. |

Alarm Code: MP_MATCH_MAX_QUANTITY_OSA

| Number: | -420517 |
|------------|---------|
| Subsystem: | MP |

| Severity: | WARNING |
|---------------|--|
| Message Text: | Quantity is larger than quantity of the issuer orders. |
| Explanation: | The quantity of a participant order may not be larger than the sum of the quantity of the issuer order(s). |
| User Action: | Decrease the quantity. |

Alarm Code: MP_MATCH_MAX_SHOWN_QUANTITY

| Number: | -420655 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Quantity exceeds the maximum shown quantity. |
| Explanation: | The shown order quantity exceeds the maximum shown quantity allowed. |
| User Action: | Decrease the shown quantity. |

Alarm Code: MP_MATCH_MAX_VALUE_MIDPOINT

| Number: | -420627 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Order value is more than the max midpoint order value for this instrument. |
| Explanation: | Order value is more than the max midpoint order value for this instrument. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_MAX_VOL_TRC

| Number: | -420243 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Quantity too high according to trade report class. |
| Explanation: | Quantity too high according to trade report class. |
| User Action: | Decrease your volume. |

Alarm Code: MP_MATCH_MB_ORDER_TYPE

| Number: | -420399 |
|------------|---------|
| Subsystem: | MP |
| Severity: | WARNING |

| Message Text: | Illegal order type for market bid order |
|---------------|---|
| Explanation: | Illegal order type for market bid order |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_MB_SELL

| Number: | -420397 |
|---------------|-----------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Market Bid sell order |
| Explanation: | Market Bid sell order |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_MEM_CRS_NOT_ALLOWED

| Number: | -420129 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Crossing your own orders is not allowed in this instrument type. |
| Explanation: | The incoming order resulted in an order book with crossed prices. |
| User Action: | Modify your order and retry. |

Alarm Code: MP_MATCH_MIDP_WTH_OTHR_COND

| Number: | -420638 |
|---------------|--|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | Midpoint orders can not be combined with other order conditions. |
| Explanation: | Midpoint orders can not be combined with other order conditions. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_MIN_BLK_SIZE

| Number: | -420311 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Quantity is less than the minimum for the block size |
| Explanation: | Quantity is less than the minimum for the block size |

User Action:

Respecify the order.

Alarm Code: MP_MATCH_MIN_QUANTITY

| Number: | -420009 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Quantity is too small. |
| Explanation: | The quantity in the order is lower than the MIN quantity. |
| User Action: | Increase the quantity. |

Alarm Code: MP_MATCH_MIN_UNDISCLOSED

| Number: | -420483 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Order value is less than min order value for undisclosed volume order. |
| Explanation: | Order value is less than min order value for undisclosed volume order. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_MIN_VALUE_MIDPOINT

| Number: | -420619 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Order value is less than min midpoint order value for this instrument. |
| Explanation: | Order value is less than min midpoint order value for this instrument. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_MIN_VOLUME_FIX

| Number: | -420493 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Order value is less than min order value for fix price trading. |
| Explanation: | Order value is less than min order value for fix price trading. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_MIN_VOLUME_MATCH

| Number: | -420491 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Order value is less than min order value for this instrument. |
| Explanation: | Order value is less than min order value for this instrument. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_MIN_VOL_TRC

| Number: | -420241 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Quantity too low according to trade report class. |
| Explanation: | Quantity too low according to trade report class. |
| User Action: | Increase your volume. |

Alarm Code: MP_MATCH_MIXED_COM

| Number: | -420127 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | This combination may not have different underlyings. |
| Explanation: | A user tried to mix underlyings in a combo. |
| User Action: | None. |

Alarm Code: MP_MATCH_MKT_BLMT_NOPRC_EXIST

| Number: | -420609 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | No reference price available for order value validation of unpriced order |
| Explanation: | To be able to enter Market Order or Best Limit Order, a last paid/matched or reference price must exist. |
| User Action: | Enter market order or best limit order after a match has occured. |

Alarm Code: MP_MATCH_MKT_NOT_VAL

| Number: | -420099 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Market orders are not allowed in the current trading state for this instrument. |
| Explanation: | Market order is invalid in current trading state. |
| User Action: | Wait for a better state. |

Alarm Code: MP_MATCH_MKT_ORDER_PRICE

| Number: | -420078 |
|---------------|--|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | A market order must specify a zero price. |
| Explanation: | A market order must specify a zero price to avoid confusion. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_MTL_NO_OPPOSING

| Number: | -420405 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | No opposing order exists for a market to limit order |
| Explanation: | No opposing order exists for a market to limit order |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_MULTI_ORDER_CONT

| Number: | -420561 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Multi leg orders can only be entered when all legs are in continuous matching |
| Explanation: | Multi leg orders can only be entered when all legs are in continuous matching |
| User Action: | None |

Alarm Code: MP_MATCH_MULTI_ORDER_DUPL_SER

Number: -420549

| Subsystem: | MP |
|---------------|--|
| Severity: | WARNING |
| Message Text: | Duplicate series in the multi leg order transaction |
| Explanation: | The same series must not appear in more than one leg |
| User Action: | None |

Alarm Code: MP_MATCH_MULTI_ORDER_MAX_LEGS

| Number: | -420559 |
|---------------|-------------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | To many legs in the multi leg order |
| Explanation: | To many legs in the multi leg order |
| User Action: | None |

Alarm Code: MP_MATCH_MULTI_ORDER_MIN_LEGS

| Number: | -420557 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | To few legs in the multi leg order |
| Explanation: | The multi leg order must at least have two legs |
| User Action: | None |

Alarm Code: MP_MATCH_MULTI_PRICE_TYPE

| Number: | -420545 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Invalid price type in multi leg order |
| Explanation: | Multi leg order has an incorrect price type |
| User Action: | No action |

Alarm Code: MP_MATCH_MUST_BE_ORDER

| Number: | -420577 |
|------------|---------|
| Subsystem: | MP |
| Severity: | WARNING |

| Message Text: | Cannot act on a quote with an order transaction. |
|---------------|--|
| Explanation: | An quote entered with an quote related transaction, MO36 or MO37, cannot be altered or deleted using an order transaction (MO3). |
| User Action: | INo action |

Alarm Code: MP_MATCH_MUST_BE_QUOTE

| Number: | -420503 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Cannot act on an order with a quote transaction. |
| Explanation: | An order entered with an order related transaction, MO31, cannot be altered or deleted using a quote transaction. |
| User Action: | INo action |

Alarm Code: MP_MATCH_NOTHEO_PRM

| Number: | -420125 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | No theoretical price exists. |
| Explanation: | No theoreticalprice is set for this series. |
| User Action: | Set it. |

Alarm Code: MP_MATCH_NOT_AT_BEST

| Number: | -420163 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | A best-price order was not at best price. |
| Explanation: | A better price was found in the order book. |
| User Action: | Enter a better price. |

Alarm Code: MP_MATCH_NOT_AT_MARKET

| Number: | -420049 |
|---------------|-------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Premium was off market. |

| Explanation: | A non-standard combination order could be performed at some premium level, but not at the premium level specified in this order. |
|--------------|--|
| User Action: | None. |

Alarm Code: MP_MATCH_NOT_AUTH

| Number: | -420139 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The user is not authorized to do on-behalf transactions. |
| Explanation: | The user is not authorized to do on-behalf transactions. |
| User Action: | Modify your order and retry. |

Alarm Code: MP_MATCH_NOT_AUTHORIZED

| Number: | -420123 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The transaction does not allow proxy delete. |
| Explanation: | This delete transaction cannot be used for proxy delete |
| User Action: | Talk to trading office |

Alarm Code: MP_MATCH_NOT_IN_WORKUP

| Number: | -420189 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The order was sent as only in WORKUP but the series was not in WORKUP. |
| Explanation: | The order was sent as only in WORKUP but the series was not in WORKUP. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_NOT_SAME_LOTS

| Number: | -420533 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Number of lots must be the same for all legs |
| Explanation: | Number of lots, i.e. quantity / lot size must be the same for all legs |

User Action: None

Alarm Code: MP_MATCH_NOT_TIME_YET

| Number: | -420173 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The order has not been in the orderbook long enough. |
| Explanation: | The order may not be deleted until min time in OB has passed. |
| User Action: | Wait until the time has passed |

Alarm Code: MP_MATCH_NO_BB_WHEN_TM_CBS_P

| Number: | -420119 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Order denied when it is possible to create a corresponding TM combination. |
| Explanation: | It is possible to create a corresponding TM combination. |
| User Action: | Create a TM combination instead. |

Alarm Code: MP_MATCH_NO_COMBO_IN_MULTI

| Number: | -420547 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Combination instruments are not allowed in multi leg orders |
| Explanation: | Only single instruments are allowed in a multi leg orders |
| User Action: | No action |

Alarm Code: MP_MATCH_NO_CPI_AT_DATE

| Number: | -420709 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Missing index configuration for value date |
| Explanation: | Orders will get rejected when the system is lacking a valid index value for the value date in question. |
| User Action: | Use another date or configure index value for given value date. |

Alarm Code: MP_MATCH_NO_CP_PRICE

| Number: | -420489 |
|---------------|--------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Midpoint price does not exist. |
| Explanation: | Midpoint price does not exist. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_NO_EXCHANGE_INFO

| Number: | -420583 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Client Account is missing. |
| Explanation: | Client Account is required to be entered for Orders, Quotations and Trade Reports. |
| User Action: | Specify the Client Account. |

Alarm Code: MP_MATCH_NO_FIXED_PRICE

| Number: | -420591 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | No fixed price available in fixed price matching session. |
| Explanation: | Orders can't be accepted in fixed price matching sessions without a fixed price. |
| User Action: | Retry order when trading is resumed in a session state that allows new orders. |

Alarm Code: MP_MATCH_NO_MATCH_NO_AVAILQ

| Number: | -420639 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | No Available Quantity, matching disabled. |
| Explanation: | Not possible to match since there are no Available Quantity left on the instrument. |
| User Action: | Redo if new Available Quantity appear. |

Alarm Code: MP_MATCH_NO_SPONSOR -420575

Number:

| Subsystem: | MP |
|---------------|---|
| Severity: | WARNING |
| Message Text: | The user's sponsoring user is not logged on. |
| Explanation: | The user's sponsoring user is not logged on and the user is not allowed to enter or alter orders. |
| User Action: | Sponsoring client must log on. |

Alarm Code: MP_MATCH_NO_SST_FOR_SSO

| Number: | -420449 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | No session state with given session type is found |
| Explanation: | No session state with given session type is found |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_NO_TAR_SETTL_PRICE

| Number: | -420717 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Reference instrument does not have "last settlement price" |
| Explanation: | Reference instrument does not have "last settlement price" |
| User Action: | Specify settlement price for reference series |

Alarm Code: MP_MATCH_NO_WILD_CARD

| Number: | -420153 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | No wildcards (* and %%) are allowed in the account (client_s) field. |
| Explanation: | No wildcards (* and %) are allowed in the account (client_s) field. |
| User Action: | Correct your account. |

Alarm Code: MP_MATCH_OFF_HOURS

| Number: | -420692 |
|------------|---------|
| Subsystem: | MP |
| Severity: | ERROR |

| Message Text: | OffHours attribute is not specified in Off Hours state |
|---------------|--|
| Explanation: | OffHours attribute is not specified in Off Hours state |
| User Action: | Set the OffHours attribute in the order. |

Alarm Code: MP_MATCH_OID_REQUIRED

| Number: | -420231 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Order number is required |
| Explanation: | The transection ruquires an order number. |
| User Action: | Modify your order and retry. |

Alarm Code: MP_MATCH_ONLY_ONE_ORDER

| Number: | -420535 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Issuer / Buy back must only have one order. |
| Explanation: | The Issuer or Buy back can only have one order on the order book. |
| User Action: | No action |

Alarm Code: MP_MATCH_ORDER_SIZE_GT_AVAILQ

| Number: | -420581 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The order exceeds the Available Quantity. |
| Explanation: | The order quantity exceeds the Available Quantity. |
| User Action: | Reduce order size. |

Alarm Code: MP_MATCH_ORDER_SIZE_TOO_LARGE

| Number: | -420567 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The order exceeds the maximum order size constraint for this user's risk profile. |
| Explanation: | The order exceeds the maximum order size constraint for this user's risk profile. |

User Action:

Alarm Code: MP_MATCH_ORDER_SUBMISSION

| Number: | -420573 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The user is not allowed to enter or alter orders. |
| Explanation: | The user is not allowed to enter or alter orders. This has been manually disabled. |
| User Action: | Order submissioned must be re-enabled manually. |

Alarm Code: MP_MATCH_ORDER_VALUE_TOO_LARGE

| Number: | -420579 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Order value exceeds the maximum allowed |
| Explanation: | The order value exceeds the maximum order value constraint configured for this instrument class |
| User Action: | Reduce order size, break up order into multiple orders. |

Alarm Code: MP_MATCH_ORD_NOT_FOU

| Number: | -420177 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The given order was not found in the order book. |
| Explanation: | The given order was not found in the order book. |
| User Action: | Send an order that exists in the order book. |

Alarm Code: MP_MATCH_OVERBID

| Number: | -420019 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The premium in the order was outside the valid price deviation. |
| Explanation: | Allowed price deviation exceeded. |
| User Action: | Specify a price closer to the best price. |

Alarm Code: MP_MATCH_OVERRIDE_CRS

| Number: | -420299 |
|---------------|----------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Override crossing is not allowed |
| Explanation: | Override crossing is not allowed |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_PARTY_BLOCKED_ON_MKT

| Number: | -420713 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Participant is blocked for trading in this market. |
| Explanation: | Participant is blocked for trading in this market. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_PREMIUM

| Number: | -420029 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Given premium is not allowed. |
| Explanation: | The premium must be aligned at the price ticks for the given instrument. See trading rules for the instrument. |
| User Action: | Correct the price. |

Alarm Code: MP_MATCH_PREMIUM_REQ

| Number: | -420011 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Premium is required |
| Explanation: | Premium is mandatory in this type order |
| User Action: | Specify premium and retry. |

Alarm Code: MP_MATCH_PRE_TIME

| Number: | -420087 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Fill or Kill orders are not allowed in non matching phase. |
| Explanation: | Time validity field must specify a validity time in non matching phase. |
| User Action: | Set the time-validity field and resend. |

Alarm Code: MP_MATCH_PRICE_DEV_LEG

| Number: | -420167 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Given derived premium is outside price deviation for a combo leg. |
| Explanation: | When the program tried to match combos, one or more of the derived premiums for the legs were outside the price deviation. |
| User Action: | Try to match the legs (for example using non-standard combo) or wait until prices can be derived. |

Alarm Code: MP_MATCH_PRICE_LEG

| Number: | -420169 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Insufficient data to price combo legs. |
| Explanation: | The MP_SRV was not able to set a proper price for a combo leg. |
| User Action: | Wait for a last price to be set |

Alarm Code: MP_MATCH_PRICE_LIMIT

| Number: | -420131 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The price is outside the allowed price limits for this instrument. |
| Explanation: | The price is outside the allowed price limits. |
| User Action: | Modify your order according to the defined price limits and retry. |

Alarm Code: MP_MATCH_PRICE_LIMIT_LEG

| Number: | -420165 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Given derived premium is outside price limit for a combo leg. |
| Explanation: | When the program tried to match combos, one or more of the derived premiums for the legs were outside the price limits. |
| User Action: | Try to match the legs (for example using non-standard combo) or wait until prices can be derived. |

Alarm Code: MP_MATCH_PRICE_RANGE

| Number: | -420171 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Unable to find combo leg prices within allowed price range. |
| Explanation: | The MP_SRV was not able find the leg price of a combo within allowed price range. |
| User Action: | Either change the combo price or the leg prices |

Alarm Code: MP_MATCH_PRICE_TYPE_ILL_PQF

| Number: | -420565 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The multi leg price type requires that pricequotationfactor and contract size is equal |
| Explanation: | The multi leg price type requires that pricequotationfactor and contract size is equal |
| User Action: | No action |

Alarm Code: MP_MATCH_PRICE_TYPE_ILL_UNIT

| Number: | -420563 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The multi leg price type requires that all legs price unit = price |
| Explanation: | The multi leg price type requires that all legs price unit = price |
| User Action: | No action |

Alarm Code: MP_MATCH_PRICE_TYPE_SAME_SIDE

| Number: | -420551 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The multi leg price type requires that all legs are on the same side |
| Explanation: | The multi leg price type requires that all legs are on the same side |
| User Action: | No action |

Alarm Code: MP_MATCH_PRICE_TYPE_SAME_UNIT

| Number: | -420555 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The multi leg price type requires that all legs share the same configuration concerning decimals, price unit, currency |
| Explanation: | The multi leg price type requires that all legs share the sane configuration concerning decimals, price unit, currency |
| User Action: | No action |

Alarm Code: MP_MATCH_QUANTITY

| Number: | -420045 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Illegal quantity in order. |
| Explanation: | The quantity is outside the allowed quantity limits. For block orders the quantity must also be a positive multiple of the block size. |
| User Action: | Enter a valid quantity. |

Alarm Code: MP_MATCH_QUANT_NE_LEG

| Number: | -420067 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Quantities in the legs must not differ. |
| Explanation: | Not used. |
| User Action: | None. |

Alarm Code: MP_MATCH_RELOAD_NOT_DONE

| Number: | -420410 |
|---------------|---|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | The Order book has not been reloaded yet. |
| Explanation: | The Order book has not been reloaded yet. |
| User Action: | Wait and resubmit the transaction when reload has finished. |

Alarm Code: MP_MATCH_REM_CLIENT_CAT

| Number: | -420701 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Account Type is specified. |
| Explanation: | Account type should not be specified. |
| User Action: | Remove Account type struct or set account to 0 (zero). |

Alarm Code: MP_MATCH_REM_EXCH_INFO

| Number: | -420699 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Client Account should be specified in other field/struct. |
| Explanation: | Client Account should be specified in other field. |
| User Action: | Remove the Client Account struct or blank field. |

Alarm Code: MP_MATCH_REP_ISR_AND_PART_SAME

| Number: | -420642 |
|---------------|---|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | A participant may not enter House Client Category Repo orders or trade reports for Repos which collateral underlying is issued by the participant itself. |
| Explanation: | A participant may not enter House Client Category Repo orders or trade reports for Repos which collateral underlying is issued by the participant itself. |
| User Action: | Respecify the order/trade report. |

Alarm Code: MP_MATCH_RFQ_NOT_LEGITIMATE

| Number: | -420615 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Quote request not legitimate. prices exits. |
| Explanation: | Quote request not legitimate. prices exits. |
| User Action: | None |

Alarm Code: MP_MATCH_RFQ_RESPONSE_ILLEGAL

| Number: | -420617 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | This transaction cannot be used to respond to a RFQ. |
| Explanation: | This transaction cannot be used to respond to a RFQ. |
| User Action: | None |

Alarm Code: MP_MATCH_SEC_PREMIUM

| Number: | -420657 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Given secondary premium is not allowed. |
| Explanation: | The secondary premium must be aligned at the price ticks for the given instrument. See trading rules for the instrument. |
| User Action: | Correct the price. |

Alarm Code: MP_MATCH_SEC_PREM_CONF

| Number: | -420698 |
|---------------|---|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | Secondary premium order book has no upper level series. |
| Explanation: | The secondary premium order book must have a upper level series configured for trading. |
| User Action: | Correct the configuration. |

Alarm Code: MP_MATCH_SEC_PRICE_LIMIT

| Number: | -420665 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The secondary price is outside the allowed price limits for upper level instrument. |
| Explanation: | The secondary price is outside the allowed price limits of upper level instrument. |
| User Action: | Modify the secondary price of your order according to the define price limits of upper level series and retry. |

Alarm Code: MP_MATCH_SER_IS_EXPIRED

| Number: | -420071 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Order-book operation attempted on expired series. |
| Explanation: | The MP Server received a transaction in which the series was expired. |
| User Action: | None. |

Alarm Code: MP_MATCH_SER_WILD_CARD

| Number: | -420417 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Illegal wild card. Country, market and commodity must be defined. |
| Explanation: | Illegal wild card. Country, market and commodity must be defined in the series field. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SHOWN_TOO_SMALL

| Number: | -420141 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Shown volume too small. |
| Explanation: | Shown volume must be greater than the value specified in the CDB. |
| User Action: | Modify your order and retry. |

Alarm Code: MP_MATCH_SH_BUY

| Number: | -420401 |
|---------------|----------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Short Sell buy order |
| Explanation: | Short Sell buy order |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SH_COMPRICE

| Number: | -420607 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | No last paid nor reference price exist to compare short sell against. |
| Explanation: | To be able to compare short sell price a last paid or reference price must exist. |
| User Action: | Enter short sell order on a book where last paid or reference price exist. |

Alarm Code: MP_MATCH_SH_ILL_COMBO

| Number: | -420623 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Combination order can not be inserted as Short Sell. |
| Explanation: | A combination order can not be specified as Short Sell. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SH_LTP_NEUFALL

| Number: | -420613 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Short Sell price < Last traded price+1 tick (neutral/falling market). |
| Explanation: | On a neutral or falling market the price of a short sell order must fullfill price >= last traded price (LTP) +1 tick. |
| User Action: | Respecify the orders short sell price. |

Alarm Code: MP_MATCH_SH_ORDTYPE

| Number: | -420611 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Short sell order can only be of type Limit. |
| Explanation: | Short sell order can only be entered as a Limit order. |
| User Action: | Respecify the order type. |

Alarm Code: MP_MATCH_SH_TKO

| Number: | -420403 |
|---------------|----------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Short Sell during takeover |
| Explanation: | Short Sell during takeover |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SSO_SPEC_NO_TYPE

| Number: | -420451 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | State Type Order must specify state type |
| Explanation: | State Type Order must specify state type |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_ALL_OR_NONE

| Number: | -420225 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | All or none orders are not allowed in this session state |
| Explanation: | All or none orders are not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_AO_ORD

Number: -420651

| Subsystem: | MP |
|---------------|---|
| Severity: | WARNING |
| Message Text: | Advertising orders are not allowed for this session |
| Explanation: | Advertising orders are not allowed for this session |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_BLOCK

| Number: | -420359 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The block size may not be changed in this session state |
| Explanation: | The block size may not be changed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_BL_ORDER

| Number: | -420389 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Best Limit not allowed in this session state |
| Explanation: | Best Limit not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_CLIENT

| Number: | -420353 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Account (client) field may not be changed in this session state |
| Explanation: | Account (client) field may not be changed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_CRS_SPREAD_LIM

| Number: | -420473 |
|------------|---------|
| Subsystem: | MP |
| Severity: | WARNING |

| Message Text: | Midpoint Limit orders are not allowed in this session state. |
|---------------|--|
| Explanation: | Midpoint Limit orders are not allowed in this session state. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_CRS_SPREAD_MAR

| Number: | -420467 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Midpoint Market orders are not allowed in this session state. |
| Explanation: | Midpoint Market orders are not allowed in this session state. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_DECR_HIDD

| Number: | -420347 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Hidden volume may not be decreased in this session state |
| Explanation: | Hidden volume may not be decreased in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_DECR_SHOWN

| Number: | -420345 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Shown volume may not be decreased when hidden volume exists in this session state |
| Explanation: | Shown volume may not be decreased when hidden volume exists in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_DECR_SHOWN_NOHIDD

| Number: | -420343 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Volume may not be decreased in this session state |
| Explanation: | Volume may not be decreased in this session state |

User Action: Res

: Respecify the order.

Alarm Code: MP_MATCH_SST_EXCH_ORDER_TYPE

| Number: | -420367 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The exchange specific order type may not be changed in this session state |
| Explanation: | The exchange specific order type may not be changed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_EXT_T_NOT_VALID

| Number: | -420453 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | State Type valid only for State Type Orders |
| Explanation: | State Type valid only for State Type Orders |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_EXT_T_STATE

| Number: | -420455 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The State Type may not be changed in this session state |
| Explanation: | The State Type may not be changed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_FILL_AND_KILL

| Number: | -420201 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Fill and kill orders are not allowed in this session state |
| Explanation: | Fill and kill orders are not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_FILL_AND_STORE

| Number: | -420207 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Fill and store orders are not allowed in this session state |
| Explanation: | Fill and store orders are not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_FILL_OR_KILL

| Number: | -420195 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Fill or kill orders are not allowed in this session state |
| Explanation: | Fill or kill orders are not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_GOOD_TILL_CANCEL

| Number: | -420679 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Good Till Cancel order is not allowed in current trading state |
| Explanation: | Good Till Cancel order is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_GOOD_TILL_DATE

| Number: | -420681 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Good Till Date order is not allowed in current trading state |
| Explanation: | Good Till Date order is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_GOOD_TILL_SESSION

-420631

Number:

| Subsystem: | MP |
|---------------|---|
| Severity: | WARNING |
| Message Text: | Good Till Session order is not allowed in current trading state |
| Explanation: | Good Till Session order is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_HIDDEN_AGGRESSIVE

| Number: | -420289 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Hidden volume order is not allowed in current trading state |
| Explanation: | Hidden volume for aggressive order is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_HIDDEN_PASSIVE

| Number: | -420295 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Hidden volume for passive order is not allowed in current trading state |
| Explanation: | Hidden volume for passive order is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_IMBALANCE

| Number: | -420247 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Imbalance order is not allowed in current trading state |
| Explanation: | Imbalance order is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_INCR_HIDD

| Number: | -420351 |
|------------|---------|
| Subsystem: | MP |
| Severity: | WARNING |

| Message Text: | Hidden volume may not be increased in this session state |
|---------------|--|
| Explanation: | Hidden volume may not be increased in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_INCR_SHOWN

| Number: | -420349 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Shown volume may not be increased in this session state |
| Explanation: | Shown volume may not be increased in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_LIMIT_ODD_LOT

| Number: | -420271 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Limit for odd lot is not allowed in current trading state |
| Explanation: | Limit for odd lot is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_LIMIT_ORD

| Number: | -420213 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Limit orders are not allowed in this session state |
| Explanation: | Limit orders are not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_MARKET_ODD_LOT

| Number: | -420277 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Market orderfor odd lot is not allowed in current trading state |
| Explanation: | MARKET orderfor odd lot is not allowed in current state |

User Action:

Respecify the order.

Alarm Code: MP_MATCH_SST_MARKET_ORD

| Number: | -420219 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Market orders are not allowed in this session state |
| Explanation: | Market orders are not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_MB_ORDER

| Number: | -420383 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Market Bid not allowed in this session state |
| Explanation: | Market Bid not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_MIDPOINT

| Number: | -420621 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Midpoint orders can be entered only when the instrument is in Continuous Matching State. |
| Explanation: | Midpoint orders can be entered only when the instrument is in Continuous Matching State. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_MTL_COMBO_R_LOT

| Number: | -420259 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Market to limit is not allowed in current trading state |
| Explanation: | Market to limit is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_MTL_ODD_LOT

| Number: | -420283 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Market to limit for odd lot is not allowed in current trading state |
| Explanation: | Market to limit for odd lot is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_MTL_ROUND_LOT

| Number: | -420253 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Market to limit is not allowed in current trading state |
| Explanation: | Market to limit is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_ODD_LOT

| Number: | -420265 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Odd lot is not allowed in current trading state |
| Explanation: | Odd lot is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_OFF_HOURS

| Number: | -420693 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | OffHours order is not allowed in current trading state |
| Explanation: | OffHours order is not allowed in current trading state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_ORDER_TYPE

-420365

Number:

| Subsystem: | MP |
|---------------|---|
| Severity: | WARNING |
| Message Text: | The order type may not be changed in this session state |
| Explanation: | The order type may not be changed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_PRICE_DISIMPR

| Number: | -420357 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The price may not be disimproved in this session state |
| Explanation: | The price may not be disimproved in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_PRICE_IMPR

| Number: | -420355 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The price may not be improved in this session state |
| Explanation: | The price may not be improved in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_PR_ORDER

| Number: | -420599 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Priority Ranking is not allowed in this session state |
| Explanation: | Priority Ranking is not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_PST_ORDER

| Number: | -420371 |
|------------|---------|
| Subsystem: | MP |
| Severity: | WARNING |

| Message Text: | Price stabilization not allowed in this session state |
|---------------|---|
| Explanation: | Price stabilization not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_REST_OF_DAY

| Number: | -420689 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Day order is not allowed in current trading state |
| Explanation: | Day order is not allowed in current state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_SHORT_ORDER

| Number: | -420377 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Short Sell not allowed in this session state |
| Explanation: | Short Sell not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_SSO

| Number: | -420443 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | State Type Order is not allowed in this session state |
| Explanation: | State Type Order is not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_SSO_CLOSE_END

| Number: | -420437 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Close End State Type Order is not allowed in this session state |
| Explanation: | Close End State Type Order is not allowed in this session state |

User Action: Rea

Respecify the order.

Alarm Code: MP_MATCH_SST_SSO_OPEN_END

| Number: | -420431 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Open End State Type Order is not allowed in this session state |
| Explanation: | Open End State Type Order is not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_STOP_ORD

| Number: | -420461 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Stop orders are not allowed in this session state |
| Explanation: | Stop orders are not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_TIME_DECR

| Number: | -420363 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The time validity may not be decreased in this session state |
| Explanation: | The time validity may not be decreased in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_TIME_EXT

| Number: | -420361 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The time validity may not be extended in this session state |
| Explanation: | The time validity may not be extended in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_SST_UNDISCLOSED_QTY

| Number: | -420479 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Undisclosed volume orders are not allowed in this session state |
| Explanation: | Undisclosed volume orders are not allowed in this session state |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_STOPPED

| Number: | -420031 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The series (or its underlying) is stopped. |
| Explanation: | The underlying has been stopped from trading. The series is then also stopped. |
| User Action: | Wait until the trading is resumed. |

Alarm Code: MP_MATCH_STOP_PREMIUM

| Number: | -420429 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Given stop premium is invalid. |
| Explanation: | The stop premium must be aligned at the price ticks defined for the given instrument. See trading rules for the instrument. |
| User Action: | Correct the stop price. |

Alarm Code: MP_MATCH_TAR_INST_NOT_DEFINED

| Number: | -420715 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Reference series for this instrument has not been defined |
| Explanation: | Reference series for this instrument has not been defined. |
| User Action: | Specify reference series |

Alarm Code: MP_MATCH_TAR_INST_NOT_TRADED

| Number: | -420635 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Reference series for this instrument has not been traded yet. |
| Explanation: | Reference series for this instrument has not been traded yet. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_TRIG_ON_SESSORD

| Number: | -420719 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Trigger on session order must have both struct and exchange order type. |
| Explanation: | Trigger on session order must have both struct and exchange order type. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_TRP_FIXED_LINKED_LTP

| Number: | -420597 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Trade Reports are not allowed in fixed price matching state using Linked LTP |
| Explanation: | Trade Reports are not allowed in fixed price matching states if the fixed price use is a Linked LTP. This is typically the case for Odd Lot Order books. |
| User Action: | Send Trade Report in order book that allows them. |

Alarm Code: MP_MATCH_UNDSC_NO_HIDDEN

| Number: | -420497 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Hidden volume is not allowed for Undisclosed Volume Orders. |
| Explanation: | Hidden volume is not allowed for Undisclosed Volume Orders. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_UNDSC_NO_MARKET

| Number: | -420499 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Market order is not allowed for Undisclosed Volume Orders. |
| Explanation: | Market order is not allowed for Undisclosed Volume Orders. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USER_NO_TRADE

| Number: | -420541 |
|---------------|-----------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | User is not allowed to trade |
| Explanation: | The user is not allowed to trade. |
| User Action: | Correct your program. |

Alarm Code: MP_MATCH_USR_ALL_OR_NONE

| Number: | -420227 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | All or none orders are not allowed for this user |
| Explanation: | All or none orders are not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_AO_ORD

| Number: | -420653 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Advertising orders are not allowed for this user |
| Explanation: | Advertising orders are not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_BL_ORDER

-420393

Number:

| Subsystem: | MP |
|---------------|--------------------------------------|
| Severity: | WARNING |
| Message Text: | Best Limit not allowed for this user |
| Explanation: | Best Limit not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_CRS_SPREAD_LIM

| Number: | -420475 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Midpoint Limit orders are not allowed for this user. |
| Explanation: | Midpoint Limit orders are not allowed for this user. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_CRS_SPREAD_MAR

| Number: | -420469 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Midpoint Market orders are not allowed for this user. |
| Explanation: | Midpoint Market orders are not allowed for this user. |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_FILL_AND_KILL

| Number: | -420203 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Fill and kill orders are not allowed for this user |
| Explanation: | Fill and kill orders are not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_FILL_AND_STORE

| Number: | -420209 |
|------------|---------|
| Subsystem: | MP |
| Severity: | WARNING |

| Message Text: | Fill and store orders are not allowed for this user |
|---------------|---|
| Explanation: | Fill and store orders are not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_FILL_OR_KILL

| Number: | -420197 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Fill or kill orders are not allowed for this user |
| Explanation: | Fill or kill orders are not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_GOOD_TILL_CANCEL

| Number: | -420683 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Good Till Cancel order is not allowed for this user |
| Explanation: | Good Till Cancel order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_GOOD_TILL_DATE

| Number: | -420685 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Good Till Date order is not allowed for this user |
| Explanation: | Good Till Date order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_GOOD_TILL_SESSION

| Number: | -420633 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Good Till Session order is not allowed for this user |
| Explanation: | Good Till Session order is not allowed for this user |

User Action: Res

Respecify the order.

Alarm Code: MP_MATCH_USR_HIDDEN_AGGRESSIVE

| Number: | -420291 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Hidden volume order is not allowed for this user |
| Explanation: | Hidden volume for aggressive order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_HIDDEN_PASSIVE

| Number: | -420297 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Hidden volume for passive order is not allowed for this user |
| Explanation: | Hidden volume for passive order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_IMBALANCE

| Number: | -420249 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Imbalance order is not allowed for this user |
| Explanation: | Imbalance order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_LIMIT_ODD_LOT

| Number: | -420273 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Limit for odd lot is not allowed for this user |
| Explanation: | Limit for odd lot is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_LIMIT_ORD

| Number: | -420215 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Limit orders are not allowed for this user |
| Explanation: | Limit orders are not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_MARKET_ODD_LOT

| Number: | -420279 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | MARKET order for odd lot is not allowed for this user |
| Explanation: | Market order for odd lot is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_MARKET_ORD

| Number: | -420221 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Market orders are not allowed for this user |
| Explanation: | Market orders are not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_MB_ORDER

| Number: | -420387 |
|---------------|--------------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Market Bid not allowed for this user |
| Explanation: | Market Bid not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_MTL_COMBO_R_LOT

-420261

Number:

| Subsystem: | MP |
|---------------|--|
| Severity: | WARNING |
| Message Text: | Market to limit is not allowed for this user |
| Explanation: | Market to limit is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_MTL_ODD_LOT

| Number: | -420285 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Market to limit for odd lot is not allowed for this user |
| Explanation: | Market to limit for odd lot is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_MTL_ROUND_LOT

| Number: | -420255 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Market to limit is not allowed for this user |
| Explanation: | Market to limit is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_ODD_LOT

| Number: | -420267 |
|---------------|--------------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Odd lot is not allowed for this user |
| Explanation: | Odd lot is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_OFF_HOURS

| Number: | -420697 |
|------------|---------|
| Subsystem: | MP |
| Severity: | WARNING |

| Message Text: | OffHours order is not allowed for this user |
|---------------|---|
| Explanation: | OffHours order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_PR_ORDER

| Number: | -420603 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Priority Ranking is not allowed for this user |
| Explanation: | Priority Ranking is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_PST_ORDER

| Number: | -420375 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Price stabilization not allowed for this user |
| Explanation: | Price stabilization not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_REST_OF_DAY

| Number: | -420691 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Day order is not allowed for this user |
| Explanation: | Day order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_RISK_BREACHED

| Number: | -420569 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The user has breached their configured risk allowance in some way. |
| Explanation: | The user has breached their configured risk allowance in some way. |

User Action:

Alarm Code: MP_MATCH_USR_SHORT_ORDER

| Number: | -420381 |
|---------------|--------------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Short Sell not allowed for this user |
| Explanation: | Short Sell not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_SSO

| Number: | -420447 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | State Type Order is not allowed for this user |
| Explanation: | State Type Order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_SSO_CLOSE_END

| Number: | -420441 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Close End State Type Order is not allowed for this user |
| Explanation: | Close End State Type Order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_SSO_OPEN_END

| Number: | -420435 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Open End State Type Order is not allowed for this user |
| Explanation: | Open End State Type Order is not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_STOP_ORD

| Number: | -420463 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Stop orders are not allowed for this user |
| Explanation: | Stop orders are not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_USR_UNDISCLOSED_QTY

| Number: | -420481 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Undisclosed volume orders are not allowed for this user |
| Explanation: | Undisclosed volume orders are not allowed for this user |
| User Action: | Respecify the order. |

Alarm Code: MP_MATCH_VALIDITY

| Number: | -420025 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Given time validity is not allowed. |
| Explanation: | The time validity given in the order is not valid at the exchange. |
| User Action: | Enter a valid time for this order. |

Alarm Code: MP_MATCH_VDATE_GT_CPDATE

| Number: | -420711 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The value(settlement) date is greater than the last coupon date. |
| Explanation: | The value(settlement) date should be less than or equal to the last coupon date. |
| User Action: | Use an another instruement series having a value date which is less than or equal to the last coupon date. |

Alarm Code: MP_MATCH_VOLUME_REQ

| Number: | -420073 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Volume is required. |
| Explanation: | Volume is mandatory for this order type. |
| User Action: | Specify premium and retry. |

Alarm Code: MP_MATCH_VOL_VAL_TRC

| Number: | -420413 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Quantity and/or trade value outside limit for trade report class. |
| Explanation: | Quantity and/or trade value outside limit for trade report class. |
| User Action: | Adjust your volume and/or order value. |

Alarm Code: MP_MATCH_VWAP_PRIMARY_ACC

| Number: | -420667 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Price is worse than reference VWAP. |
| Explanation: | Entered Price is worse than reference VWAP. |
| User Action: | Respecify the Price in order. |

Alarm Code: MP_MATCH_VWAP_SECONDARY_ACC

| Number: | -420669 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Secondary Price is worse than validation VWAP. |
| Explanation: | Entered Secondary Price is worse than validation VWAP. |
| User Action: | Respecify the Secondary Price in order. |

Alarm Code: MP_MM_DELTA_PROTECTION

Number: -405050

| Subsystem: | MP |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Market Maker Protection triggered due to total traded delta volume crosses the delta protection quantity. |
| Explanation: | Market Maker Protection triggered due to total traded delta volume crosses the delta protection quantity. |
| User Action: | Set override flag to send quote forcefully or wait for quotation frozen time to pass. |

Alarm Code: MP_MM_VOLUME_PROTECTION

| Number: | -405048 |
|---------------|--|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | Market Maker Protection triggered due to total traded volume crosses the volume protection quantity. |
| Explanation: | Market Maker Protection triggered due to total traded volume crosses the volume protection quantity. |
| User Action: | Set override flag to send quote forcefully or wait for quotation frozen time to pass. |

Alarm Code: MP_NOT_ALLW_WKUP_STATE

| Number: | -405029 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Workup state not allowed. |
| Explanation: | A change to the specified workup state is not possible. |
| User Action: | Enter a valid workup state. |

Alarm Code: MP_NO_PQR_IN_UND

| Number: | -405042 |
|---------------|---|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | Market Maker does not have Price Quotation Responsibility in any Instrument Series for the Un- derlying. |
| Explanation: | Market Maker does not have Price Quotation Responsibility in any Instrument Series for the Un- derlying. |
| User Action: | Enter a valid underlying. |

Alarm Code: MP_OB_NOT_COSTUMER

| Number: | -425003 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The customer has not been defined. |
| Explanation: | The customer was not found in the order book. Order-book data may be |
| User Action: | Please send a description of the circumstances together with log files to OMT. |

Alarm Code: MP_OB_NOT_CUSTOMER

| Number: | -425017 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The given customer was not found or is not in a valid trade state. |
| Explanation: | The customer is not allowed to trade or is missing |
| User Action: | Add the customer in CDB if it is missing. |

Alarm Code: MP_OB_NOT_SERIES

| Number: | -425007 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The given series has not been defined (in this instance). |
| Explanation: | The series was not found in the order book. Order-book data may be |
| User Action: | Please send a description of the circumstances together with log files to OMT. |

Alarm Code: MP_OHS_DATAINCOMPLETE

| Number: | -485014 |
|---------------|--|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | The return set of data is incomplete. Recovery in progress. |
| Explanation: | A query transaction was truncated due to the server could not find all of the requested information. |
| User Action: | Wait and redo the query for the missing items. |

Alarm Code: MP_OHS_DATAINCOMPLETE_NORECOV

Number: -485024

| Subsystem: | MP |
|---------------|---|
| Severity: | ERROR |
| Message Text: | The return set of data is incomplete. Recovery is turned off. |
| Explanation: | Due to communication problems some data is temporarily missing. |
| User Action: | Wait until network broadcast BN5 (data completed) is sent. |

Alarm Code: MP_OHS_INVBDXTYPE

| Number: | -485016 |
|---------------|---|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | invalid broadcast type |
| Explanation: | A query transaction was aborted due to an invalid broadcast type. |
| User Action: | Check broadcast type in the query transaction. |

Alarm Code: MP_OHS_INVBIDASK

| Number: | -485010 |
|---------------|---|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | invalid bid/ask code |
| Explanation: | A query transaction was aborted due to an invalid bid_or_askcode. Valid codes for bid_or_ask in this query are 1 for Bid and 2 for Ask. |
| User Action: | Check bid_or_ask specified in the query transaction. |

Alarm Code: MP_OHS_INVINSTANCE

| Number: | -485012 |
|---------------|--|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | invalid instance number |
| Explanation: | A query transaction was aborted due to an invalid instance number. |
| User Action: | Check instance specified in the query transaction. |

Alarm Code: MP_OHS_INVORDERNBR

| Number: | -485018 |
|------------|---------|
| Subsystem: | MP |

| Severity: | ERROR |
|---------------|---|
| Message Text: | invalid order number |
| Explanation: | A query transaction was aborted due to an invalid order number. |
| User Action: | Check order number in the query transaction. |

Alarm Code: MP_QUERY_BADSEG

| Number: | -435016 |
|---------------|---|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | Segment number cannot be zero in an input query. |
| Explanation: | The segment specified in the query cannot have a value of zero. |
| User Action: | Respecify the segment in the query transaction. |

Alarm Code: MP_QUERY_CUST_IST

| Number: | -435001 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Instrument type/customer is not fully defined in query. |
| Explanation: | Query transaction has not been correctly filled out by the trading application. |
| User Action: | If this warning was caused by a third-party trading application, |

Alarm Code: MP_QUERY_CUST_UND

| Number: | -435005 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | A query with an unknown customer was received. |
| Explanation: | Either the received query has fields without data, or the given customer does not exist. |
| User Action: | If this warning was caused by a thirdparty trading application, |

Alarm Code: MP_QUERY_DATAINCOMPLETE

| Number: | -435012 |
|---------------|---|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | Error performing segmented answer. Wrong query details. The return set of data is incomplete. |

| Explanation: | A query transaction was truncated due to the server could not find all of the requested information. |
|--------------|--|
| User Action: | Wait and redo the query for the missing items. |

Alarm Code: MP_QUERY_INVALID_DATE

| Number: | -435013 |
|---------------|---------------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The supplied date is not valid. |
| Explanation: | The supplied date cant be interpreted |
| User Action: | Modify your query and retry. |

Alarm Code: MP_QUERY_INV_CONFIGURATION

| Number: | -435015 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Invalid or missing configuration |
| Explanation: | Invalid or missing configuration for query |
| User Action: | Query not applicable for instrument. |

Alarm Code: MP_QUERY_NOT_AUTH

| Number: | -435011 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The user is not authorized to do on-behalf queries. |
| Explanation: | The user is not authorized to do on-behalf querie. |
| User Action: | Modify your query and retry. |

Alarm Code: MP_QUERY_NOT_OWN

| Number: | -435003 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | A user queried for other user's data. |
| Explanation: | A query transaction was received that asked for another user's data. |
| User Action: | If this warning was caused by a third-party trading application, |

Alarm Code: MP_QUERY_OID_NOTFND

| Number: | -435007 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | A query concerning an unknown order was received. |
| Explanation: | The given query identification does not exist in the order book. |
| User Action: | If this warning was caused by a third-party trading application, |

Alarm Code: MP_QUERY_ONLY_THIS_SER

| Number: | -435009 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | A specific series must be entered when you use Only this series. |
| Explanation: | Only this series flag must be correctly set. |
| User Action: | Enter correct values for the series or remove flag. |

Alarm Code: MP_QUOTA

| Number: | -405009 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Program resources to complete request are missing (order book full). |
| Explanation: | Internal error due to memory limitations. |
| User Action: | Please send a description of the problem together with log files to OMT for further investigation. |

Alarm Code: MP_QXSRV_ACCOUNT

| Number: | -475037 |
|---------------|--------------------------------|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | An account does not exists |
| Explanation: | The valid account check failed |
| User Action: | Use a valid account |

Alarm Code: MP_QXSRV_COMBO_NOT_ALLOWED

Number: -475033

| Subsystem: | MP |
|---------------|--|
| Severity: | WARNING |
| Message Text: | Combination series are not allowed in SQRs |
| Explanation: | Combination series are not allowed in SQRs |
| User Action: | Do not send in SQRs with combination series. |

Alarm Code: MP_QXSRV_CPPX_INV_PARTICIPANT

| Number: | -475084 |
|---------------|--|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | Given participant is not matched with the participant sent in the CPPX initiation. |
| Explanation: | Given participant is not matched with the participant sent in the CPPX initiation. |
| User Action: | Correct participant in transaction. |

Alarm Code: MP_QXSRV_CPPX_INV_QUANTITY

| Number: | -475082 |
|---------------|--|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | Given quantity is not matched with the CPPX initiation quantity. |
| Explanation: | Given quantity is not matched with the CPPX initiation quantity. |
| User Action: | Correct quantity in transaction. |

Alarm Code: MP_QXSRV_CPPX_INV_SERIES

| Number: | -475080 |
|---------------|--------------------------------|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | Invalid series in transaction. |
| Explanation: | Invalid series in transaction. |
| User Action: | Correct series information. |

Alarm Code: MP_QXSRV_CPPX_MAX_TIME_PASSED

| Number: | -475078 |
|------------|---------|
| Subsystem: | MP |
| Severity: | ERROR |

| Message Text: | Centre Point Priority Crossing time has expired. |
|---------------|--|
| Explanation: | Centre Point Priority Crossing time has expired. |
| User Action: | Re-initiate Centre Point Priority Crossing. |

Alarm Code: MP_QXSRV_CPPX_NOT_INIT

| Number: | -475076 |
|---------------|---------------------------------------|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | No CPPX initiated for user. |
| Explanation: | CPPX has not been initiated for user. |
| User Action: | Initiate CPPX. |

Alarm Code: MP_QXSRV_CPPX_NO_MAX_TIME

| Number: | -475074 |
|---------------|---|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | Centre Point Priority Crossing not permitted for this series. |
| Explanation: | Centre Point Priority Crossing not permitted for this series. |
| User Action: | Set Max CPPX Time on crossing rule in CDB. |

Alarm Code: MP_QXSRV_CRS_PRIO_NOT_ALLOWED

| Number: | -475047 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Priority crossing is not allowed for this instrument |
| Explanation: | Priority crossing is not allowed for this instrument |
| User Action: | Choose an other instrument |

Alarm Code: MP_QXSRV_CRS_PRIO_SPREAD

| Number: | -475043 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The price spread is not in valid range for crossing |
| Explanation: | The price spread is not in valid range for crossing |

User Action: Create a valid spread

Alarm Code: MP_QXSRV_CRS_PRIO_SPREAD_TIME

| Number: | -475045 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The price spread has not been valid for the specified time for crossing |
| Explanation: | The price spread has not been valid for the specified time for crossing |
| User Action: | Wait a moment and retry |

Alarm Code: MP_QXSRV_EXE_PREMIUM_DIFF

| Number: | -475029 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The premium given differs from the premium in the best quote reply |
| Explanation: | The premium given differs from the premium in the best quote reply |
| User Action: | Modify your premium and retry. |

Alarm Code: MP_QXSRV_ILL_ACCOUNT_TYPE

| Number: | -475091 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Trade Reports are not allowed in account type validation |
| Explanation: | Trade Reports are not allowed in account type validation |
| User Action: | Respecify the Trade Reports. |

Alarm Code: MP_QXSRV_ILL_MIXED_INV_PRICES

| Number: | -475001 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Mixed inverted prices are not allowed. |
| Explanation: | Mixed inverted prices are not allowed. The transaction will be rejected. |
| User Action: | Change the series combination. |

Alarm Code: MP_QXSRV_ILL_MIXED_PRICE_TYPES

| Number: | -475003 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Illegal mixed price types. |
| Explanation: | It is not allowed to have price_per_leg and price_per_package mixed in the same combo. |
| User Action: | Change the series combination. |

Alarm Code: MP_QXSRV_ILL_NO_COMBO_LEGS

| Number: | -475005 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | More than two leg items are not allowed for price_per_package. |
| Explanation: | When you request an SQR, and if price_per_package is used, the maximum of legs |
| User Action: | Change the number of legs to 2 and retry. |

Alarm Code: MP_QXSRV_INVQTYINCR

| Number: | -475086 |
|---------------|---|
| Subsystem: | MP |
| Severity: | ERROR |
| Message Text: | Invalid minimum quantity increment specified. |
| Explanation: | The value specified in minimum quantity increment is not a multiple of the value stated in decimals in contract quantity. |
| User Action: | See to that the value specified in minimum quantity increment is a muliple of the value stated in decimals in quantity. |

Alarm Code: MP_QXSRV_INV_DEALSOURCE

| Number: | -475039 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Invalid deal source |
| Explanation: | The deal source is not found in the valid deal sources |
| User Action: | Correct the deal source |

Alarm Code: MP_QXSRV_INV_VAILDATE_ACCOUNT

| Number: | -475041 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Invalid value in the validate_account field (1 or 2 is accepted) |
| Explanation: | Invalid value in the validate_account field (1 or 2 is accepted) |
| User Action: | Correct the validate_account field |

Alarm Code: MP_QXSRV_MAX_NO_COMBO_LEGS

| Number: | -475027 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | More than one combo leg items or tailor-made series are not allowed. |
| Explanation: | When you request an SQR, and if a standard combination or a tailor-made |
| User Action: | Change the number of combination legs/tailor-made series to 1 and retry. |

Alarm Code: MP_QXSRV_NON_EXISTING

| Number: | -475007 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The SQR does not exist. |
| Explanation: | The SQR has probably been removed due to time expiration. The transaction |
| User Action: | None. |

Alarm Code: MP_QXSRV_NON_STD_SETTL_ALLOWED

| Number: | -475085 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Trade report failed due that non standard settlemet is not allowed |
| Explanation: | Trade report failed due that non standard settlemet is not allowed |
| User Action: | Discard the settlement date field |

Alarm Code: MP_QXSRV_NOT_ALLOWED

-475009

Number:

| Subsystem: | MP |
|---------------|--|
| Severity: | WARNING |
| Message Text: | The series has been locked for SQRs in the CDB. |
| Explanation: | The series has been locked for SQRs in the CDB. The transaction will |
| User Action: | If this is an error, change the setup in the CDB. |

Alarm Code: MP_QXSRV_NOT_ALLOWED_TO_ANSWER

| Number: | -475011 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The user is not allowed to respond to the SQR. |
| Explanation: | Only the selected users are allowed to reply to the SQR. |
| User Action: | None. |

Alarm Code: MP_QXSRV_NOT_ALLOWED_TO_EXE

| Number: | -475013 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The user is not allowed to execute the order. |
| Explanation: | Only the users of the initiating member of the SQR may trade the order. |
| User Action: | None. |

Alarm Code: MP_QXSRV_NO_REPLY

| Number: | -475031 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | No quote reply exists on the requested side |
| Explanation: | No quote reply exists on the requested side |
| User Action: | Modify your premium and retry. |

Alarm Code: MP_QXSRV_QUANTITY_MISMATCH

| Number: | -475035 |
|------------|---------|
| Subsystem: | MP |
| Severity: | WARNING |

| Message Text: | Mismatched quantities on bid and ask side |
|---------------|---|
| Explanation: | Mismatched quantities on bid and ask side |
| User Action: | Correct the quantities |

Alarm Code: MP_QXSRV_QUOTE_MISSING

| Number: | -475015 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The correct number of quotes was not given. |
| Explanation: | If the SQR is two-sided (quotes on both sides requested), the acceptance must |
| User Action: | Enter the correct number of quotes and retry. |

Alarm Code: MP_QXSRV_STATE_NOT_ACCEPTING

| Number: | -475017 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The SQR is not in accepting state. |
| Explanation: | The SQR is not in accepting state. This is probably because the accept timer |
| User Action: | None. |

Alarm Code: MP_QXSRV_STATE_NOT_IN_TRADING

| Number: | -475019 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The SQR is not in trading state. |
| Explanation: | The SQR is not in trading state. This is either because the trading timer |
| User Action: | None. |

Alarm Code: MP_QXSRV_TOO_LONG_ACCEPT_TIMER

| Number: | -475021 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The accepting timer will not be accepted by the system if it is set to a time period |
| Explanation: | The accepting timer will not be accepted by the system if it is set to a time period |

User Action:

Adjust the timer and retry.

Alarm Code: MP_QXSRV_TOO_LONG_TRADE_TIMER

| Number: | -475023 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The expiration timer has been rounded by the system not to exceed 24 hours. |
| Explanation: | The expiration timer has been rounded by the system not to exceed 24 hours. |
| User Action: | Adjust parameter in the CDB. |

Alarm Code: MP_QXSRV_TRP_ADV_NOT_ALLOWED

| Number: | -475089 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Advertising trade reports are not allowed for this transaction. |
| Explanation: | Advertising trade reports are not allowed for this transaction. |
| User Action: | Choose an other trade report code or transaction |

Alarm Code: MP_QXSRV_TRP_COMB_LEGS

| Number: | -475069 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Combo trade report must have at least two legs |
| Explanation: | Combo trade report must have at least two legs |
| User Action: | Increase number of legs in combination trade report |

Alarm Code: MP_QXSRV_TRP_COMB_NOT_ALLOWED

| Number: | -475063 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Combo trade report is not allowed for this trade report type |
| Explanation: | Combo trade report is not allowed for this trade report type |
| User Action: | Choose an other trade report type |

Alarm Code: MP_QXSRV_TRP_FOR_NOT_ALLOWED

| Number: | -475055 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Trade report failed due to foreign ownership restriction |
| Explanation: | Trade report failed due to foreign ownership restriction |
| User Action: | Choose an other instrument |

Alarm Code: MP_QXSRV_TRP_INI_INTERBANK

| Number: | -475051 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Initial trade report is not allowed between different participants |
| Explanation: | Initial trade report is not allowed between different participants |
| User Action: | Specify same participant for both buyer and seller |

Alarm Code: MP_QXSRV_TRP_INI_MIN_VAL

| Number: | -475053 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Initial trade report has too low order value for this instrument |
| Explanation: | Initial trade report has too low order value for this instrument |
| User Action: | Specify higher order value |

Alarm Code: MP_QXSRV_TRP_INI_NOT_ALLOWED

| Number: | -475049 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Initial trade report is not allowed for this instrument or transaction |
| Explanation: | Initial trade report is not allowed for this instrument or transaction |
| User Action: | Choose an other instrument or transaction |

Alarm Code: MP_QXSRV_TRP_INV_BOQ -475061

Number:

| Subsystem: | MP |
|---------------|---|
| Severity: | WARNING |
| Message Text: | Trade report failed due to invalid basis of quotation code(s) |
| Explanation: | Trade report failed due to invalid basis of quotation code(s) |
| User Action: | Specify correct basis of quotation code(s) |

Alarm Code: MP_QXSRV_TRP_INV_DATE

| Number: | -475057 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Trade report failed due to invalid date |
| Explanation: | Trade report failed due to invalid date |
| User Action: | Specify correct date |

Alarm Code: MP_QXSRV_TRP_INV_EXTEND_PRICE

| Number: | -475073 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Invalid extended price. |
| Explanation: | The extended price does not match the premium. |
| User Action: | Correct the extended price. |

Alarm Code: MP_QXSRV_TRP_INV_PARTY

| Number: | -475071 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Invalid counterparty participant. |
| Explanation: | Invalid counterparty participant. |
| User Action: | Specify existing participant in counterparty field |

Alarm Code: MP_QXSRV_TRP_INV_RATE

| Number: | -475059 |
|------------|---------|
| Subsystem: | MP |
| Severity: | WARNING |

| Message Text: | Trade report failed due to invalid exchange rate |
|---------------|--|
| Explanation: | Trade report failed due to invalid exchange rate |
| User Action: | Specify correct exchange rate |

Alarm Code: MP_QXSRV_TRP_MAX_VAL

| Number: | -475067 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Trade report has too high order value for this trade report class |
| Explanation: | Trade report has too high order value for this trade report class |
| User Action: | Specify lower order value |

Alarm Code: MP_QXSRV_TRP_MIN_VAL

| Number: | -475065 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Trade report has too low order value for this trade report class |
| Explanation: | Trade report has too low order value for this trade report class |
| User Action: | Specify higher order value |

Alarm Code: MP_QXSRV_TRP_SINGLE_DISALLOWED

| Number: | -475087 |
|---------------|---|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | Single trade report transactions not allowed for this trade report type |
| Explanation: | Single trade report transactions not allowed for this trade report type |
| User Action: | Choose an other trade report type |

Alarm Code: MP_QXSRV_VOLUME_TOO_SMALL

| Number: | -475025 |
|---------------|--|
| Subsystem: | MP |
| Severity: | WARNING |
| Message Text: | The requested volume is too small. |
| Explanation: | The requested volume, for each leg, in the SQR must exceed the current volume in the |

User Action:

Increase the volume and retry.

2.12 OMN Error Messages

Alarm Code: CACHE_CFGERR

| Number: | -209008 |
|---------------|--|
| Subsystem: | OMN |
| Severity: | Error |
| Message Text: | Configuration error. |
| Explanation: | The OMnet Cache Server has not been configured correctly. |
| User Action: | Make sure that all neccessary configuration parameters has been specified. |

Alarm Code: CACHE_COMERR

| Number: | -209006 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | Error |
| Message Text: | OMnet communication error. |
| Explanation: | The OMnet Cache Server has a problem communicating with the central system through the OMnet/API. |
| User Action: | Check status of the Network Gateway to which the Cache Server is attached.Check OMnet-user privileges for the Cache Server. |

Alarm Code: CACHE_FLTREQLOAD

| Number: | -209015 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | Warning |
| Message Text: | DQ2068 load required. |
| Explanation: | The filter information DQ2068 is required to be loaded prior to this query. |
| User Action: | Configure and load DQ2068. |

Alarm Code: CACHE_INTERR

| Number: | -209010 |
|------------|---------|
| Subsystem: | OMN |
| Severity: | Error |

| Message Text: | An internal error has occurred. |
|---------------|---------------------------------|
| Explanation: | An internal error has occurred. |
| User Action: | Contact ISV |

Alarm Code: CACHE_MAXCLI

| Number: | -209012 |
|---------------|--|
| Subsystem: | OMN |
| Severity: | Error |
| Message Text: | Maximum number of clients connected. |
| Explanation: | A client has been rejected by the cache-server since the configured maximum number of clients are already connected. |
| User Action: | To allow additional clients increase the associated configuration parameter. This can be done in runtime. |

Alarm Code: CACHE_OVFLOW

| Number: | -209004 |
|---------------|--|
| Subsystem: | OMN |
| Severity: | Error |
| Message Text: | Overflow in received answer record. |
| Explanation: | The OMnet Cache Server has issued a query against the central system and received an answer that does not contain all available information. |
| User Action: | This situation should be handled automatically by the Cache Server. |

Alarm Code: CACHE_QRYNOAVAIL

| Number: | -209002 |
|---------------|--|
| Subsystem: | OMN |
| Severity: | Error |
| Message Text: | Requested query is not available. |
| Explanation: | The OMnet Cache Server has not been programmed to handle the specific query. |
| User Action: | Configure the Cache Server to handle the query in question. |

Alarm Code: CACHE_QRYNOCFG

| Number: | -209000 |
|------------|---------|
| Subsystem: | OMN |
| Severity: | Error |

| Message Text: | Requested query has not been configured. |
|---------------|---|
| Explanation: | The OMnet Cache Server has not been configured to handle the specific query. |
| User Action: | To configure the query you must grant the query to the API-user used by the server. |

Alarm Code: DBSRV_RMS_EOF

| Number: | -210506 |
|---------------|--|
| Subsystem: | OMN |
| Severity: | Error |
| Message Text: | End of file. |
| Explanation: | The requested record was not found before end of file. |
| User Action: | No information available |

Alarm Code: DBSRV_SS_ERROR

| Number: | -210500 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | Error |
| Message Text: | Database error. |
| Explanation: | An error occurred while accessing the database. |
| User Action: | No information available. |

Alarm Code: OFS_FILE_DELETE_SUCCEEDED

| Number: | -209533 |
|---------------|--|
| Subsystem: | OMN |
| Severity: | warning |
| Message Text: | All requested files were deleted successfully. Too many files to fit into the reply. Reply is truncated. the filename/information of every deleted file. Reply is truncated. Harmless. |
| Explanation: | |
| User Action: | None. Or tell the API client developer to delete fewer files in each transaction call. |

Alarm Code: OFS_INVALID_QUERY

| Number: | -209530 |
|---------------|--|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Invalid query. Query can not be handled by server. |

| Explanation: | |
|--------------|---------------------------|
| User Action: | No information available. |

Alarm Code: OFS_OSS_POSIX_MKDIR_FAILED

| Number: | -209537 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | warning |
| Message Text: | The POSIX mkdir() function failed |
| Explanation: | |
| User Action: | Check the OMN_OFS logfile for details about the failed operation. |

Alarm Code: OFS_OSS_POSIX_OPENDIR_FAILED

| Number: | -209539 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | warning |
| Message Text: | The POSIX opendir() function failed |
| Explanation: | |
| User Action: | Check the OMN_OFS logfile for details about the failed operation. |

Alarm Code: OFS_OSS_POSIX_OTH_EXCEPTION

| Number: | -209553 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | warning |
| Message Text: | An unknown C++ exception was caught |
| Explanation: | |
| User Action: | Check the OMN_OFS logfile for details about the exception |

Alarm Code: OFS_OSS_POSIX_READ_FAILED

| Number: | -209543 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | warning |
| Message Text: | Failed to read data from file |
| Explanation: | |
| User Action: | Check the OMN_OFS logfile for details about the failed operation. |

Alarm Code: OFS_OSS_POSIX_RM_FAILED

| Number: | -209549 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | warning |
| Message Text: | Failed to remove a file |
| Explanation: | |
| User Action: | Check the OMN_OFS logfile for details about the failed operation. |

Alarm Code: OFS_OSS_POSIX_ROPEN_FAILED

| Number: | -209541 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | warning |
| Message Text: | Failed to open file for reading |
| Explanation: | |
| User Action: | Check the OMN_OFS logfile for details about the failed operation. |

Alarm Code: OFS_OSS_POSIX_STAT_FAILED

| Number: | -209535 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | warning |
| Message Text: | The POSIX stat() function failed |
| Explanation: | |
| User Action: | Check the OMN_OFS logfile for details about the failed operation. |

Alarm Code: OFS_OSS_POSIX_STD_EXCEPTION

| Number: | -209551 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | warning |
| Message Text: | A standard C++ exception was caught |
| Explanation: | |
| User Action: | Check the OMN_OFS logfile for details about the exception |

Alarm Code: OFS_OSS_POSIX_WOPEN_FAILED

Number: -209545

| Subsystem: | OMN |
|---------------|---|
| Severity: | warning |
| Message Text: | Failed to open file for writing |
| Explanation: | |
| User Action: | Check the OMN_OFS logfile for details about the failed operation. |

Alarm Code: OFS_OSS_POSIX_WRITE_FAILED

| Number: | -209547 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | warning |
| Message Text: | Failed to write data to file |
| Explanation: | |
| User Action: | Check the OMN_OFS logfile for details about the failed operation. |

Alarm Code: OFS_QUERY_ANSWER_BUFF_SMALL

| Number: | -209515 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | warning |
| Message Text: | Answer buffer is too small for the output. |
| Explanation: | |
| User Action: | The input program has to provide a bigger buffer. |

Alarm Code: OFS_QUERY_PUT_READ_RESULT

| Number: | -209524 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Unable to get file properties for the saved file. |
| Explanation: | |
| User Action: | Call customer support. |

Alarm Code: OFS_SERVER_INTERNAL_ERROR_1

| Number: | -209526 |
|------------|---------|
| Subsystem: | OMN |
| Severity: | error |

| Message Text: | No queryhandler instantiated. Server will not be able to handle any queries. |
|---------------|--|
| Explanation: | |
| User Action: | No information available. |

Alarm Code: OMDU_OPENSOCK

| Number: | -208000 |
|---------------|--|
| Subsystem: | OMN |
| Severity: | ERROR |
| Message Text: | failed to start UDP port |
| Explanation: | OMdu failed when assigning an IP-multicast address to a specific port. |
| User Action: | Check status of your local TCP/IP stack. |

Alarm Code: OMN_GENERIC_ERROR

| Number: | -200008 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Severity: error message. |
| Explanation: | The text following this message is an error message |
| User Action: | Depends on the actual informatiom |

Alarm Code: OMN_GENERIC_FATAL

| Number: | -200010 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Severity: fatal message. |
| Explanation: | The text following this message is an fatal message |
| User Action: | Depends on the actual informatiom |

Alarm Code: OMN_GENERIC_WARN

| Number: | -200007 |
|---------------|--|
| Subsystem: | OMN |
| Severity: | warning |
| Message Text: | Severity: warning message. |
| Explanation: | The text following this message is a warning message |

User Action: Depend

Alarm Code: OMN_OSA_SEC_INVLOGIN_1

| Number: | -204002 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Invalid login - size mismatch. |
| Explanation: | An invalid login request, most likely from a non-certified application has been detected. |
| User Action: | Lookup the source of this transaction and try to determine the application run. |

Alarm Code: OMN_OSA_SEC_INVLOGIN_16

| Number: | -204028 |
|---------------|--|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Login failed - invalid data sent from DB-server. |
| Explanation: | - |
| User Action: | - |

Alarm Code: OMN_OSA_SEC_INVLOGIN_2

| Number: | -204004 |
|---------------|--|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Login failed - Failed to send login TX to DB-server. |
| Explanation: | The OMnet database server OMN_DBSRV is not available. |
| User Action: | Check why OMN_DBSRV is not running or available. Start, if neccesaryOMN_DBSRV. |

Alarm Code: OMN_OSA_SEC_INVLOGIN_28

| Number: | -204049 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | warning |
| Message Text: | Password has expired. User is logged in, but a new password has to be set before any business actions may be done. access to the Gateway. When the password has been successfully changed, the user will get full access. |
| Explanation: | |

User Action: The user will have restricted access to the Gateawy until the user has successfully changee the password.

Alarm Code: OMN_OSA_SEC_INVLOGIN_3

| Number: | -204005 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | warning |
| Message Text: | Invalid login attempt. |
| Explanation: | The OMN_OSABE process has received a login request and has forwarded the information to OMN_DBSRV, in order to collect user and node information. The OMN_OSABE request ("get user") has failed, and a VMS message gives further information. Most likely the source node is not defined. |
| User Action: | Check the tail of the OMN_DBSRV log file for detailed information. |

Alarm Code: OMN_OSA_SEC_INVLOGIN_30

| Number: | -204052 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Login failed. The user breached the limit of number of allowed failed login attempts. The user ac- count will be locked. attempts. |
| Explanation: | |
| User Action: | The user should call the Help Desk in order to get the user account unlocked. |

Alarm Code: OMN_OSA_SEC_INVLOGIN_31

| Number: | -204054 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Login failed. The user account is locked due too many failed login attempts.attempts. |
| Explanation: | |
| User Action: | The user should call the Help Desk in order to get the user account unlocked. |

Alarm Code: OMN_OSA_SEC_INVLOGIN_32

| Number: | -204056 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Login failed. The user account has been inactive (unused) for too many days. The user account has been inactivated. |

| Explanation: | |
|--------------|---|
| User Action: | The user should call the Help Desk in order to get the user account reinstated. |

Alarm Code: OMN_OSA_SEC_INVLOGIN_33

| Number: | -204058 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Login failed. A session of different type already started, cannot start another session.not be created. |
| Explanation: | |
| User Action: | The previous session should be logged out. |

Alarm Code: OMN_OSA_SEC_INVLOGIN_34

| Number: | -204060 |
|---------------|--|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | |
| Explanation: | |
| User Action: | Increase the maximum sessions limit or logout an existing session. |

Alarm Code: OMN_OSA_SEC_INVLOGIN_35

| Number: | -204062 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Login failed. The user is not allowed to create parallel session from a different application instance. |
| Explanation: | |
| User Action: | Logout the users from the previous application instance, or get multi-application parallelsessions enabled. |

Alarm Code: OMN_OSA_SEC_INVNODEID_10

| Number: | -204084 |
|---------------|--|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Gateway registration failed - invalid (null) data sent from DB-server. |
| Explanation: | - |

User Action:

Alarm Code: OMN_OSA_SEC_INVNODEID_11

-

| Number: | -204086 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Gateway registration failed - internal database failure, invalid (null) data. |
| Explanation: | - |
| User Action: | - |

Alarm Code: OMN_OSA_SEC_INVNODEID_2

| Number: | -204074 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Gateway registration failed - failed to send a TX to retrieve data from DB-server. |
| Explanation: | The OMN_OSABE tried to retrieve Gateway node data from OMN_DBSRV. The OMnet database server OMN_DBSRV is not available. |
| User Action: | Check why OMN_DBSRV is not running or available. Start, if neccesary OMN_DBSRV. |

Alarm Code: OMN_OSA_SEC_INVNODEID_3

| Number: | -204076 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Gateway registration failed - gateway is not registered as a legal gateway node. |
| Explanation: | The OMN_OSABE tried to retrieve Gateway node data from OMN_DBSRV. The node was not recognized by OMN_DBSRV as a valid Gateway node. |
| User Action: | If the Gateway node is a valid node, then register it in CDB! |

Alarm Code: OMN_OSA_SEC_INVNODEID_4

| Number: | -204078 |
|---------------|--|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Gateway registration failed - invalid data sent from DB-server. |
| Explanation: | The OMN_OSABE tried to retrieve Gateway node data from OMN_DBSRV. The reply from OMN_DBSRV could not be interpreted as a valid answer. |

User Action:

```
Either is the size field corrupt or OMN_OSABE and OMN_DBSRV not agreed how the structs are defined.
```

Alarm Code: OMN_OSA_SEC_INVNODEID_8

| Number: | -204080 |
|---------------|--|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Gateway registration failed - invalid registration data. |
| Explanation: | The OMN_OSABE retrieved Gateway node data for a yet non-registered node. When checking the node datas from the registration request and datas from OMN_DBSRV they differ. |
| User Action: | Check the log from OMN_OSABE to see wich data that differ. Check if CDB contains correct data. Check if the data has propageted to OMN_DBSRV. Check if the DNS is correct configured. Check if the Gateway is correct configured, If the Nodeld is zero, then the Gateway is likely an old version of Gateway. Reinstall a newer one! |

Alarm Code: OMN_OSA_SEC_INVNODEID_9

| Number: | -204082 |
|---------------|--|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Gateway registration failed - internal database failure. |
| Explanation: | - |
| User Action: | - |

Alarm Code: OMN_OSA_SEC_INV_SETPWD_TRX_1

| Number: | -204104 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Old set password transaction (OMNI_FACTYP_SET_PASSW) is not allowed. Please use the new set password transaction (OMNI_FACTYP_SET_NEWPWD).(OMNI_FACTYP_SET_PASSW) and an old OMnet API kit library where the password is hashed in the library. This is not allowed due to configuration. |
| Explanation: | |
| User Action: | Re-program the API Client Application or re-configure the system. |

Alarm Code: OMN_OSA_SEC_INV_SETPWD_TRX_2

| Number: | -204106 |
|------------|---------|
| Subsystem: | OMN |

| Severity: | error |
|---------------|---|
| Message Text: | The old/current password is omitted when changing the password. Please use the new set pass- word transaction (OMNI_FACTYP_SET_NEWPWD) and supply the old/current password.(OM- NI_FACTYP_SET_PASSW). This is not allowed due to configuration. |
| Explanation: | |
| User Action: | Re-program the API Client Application or re-configure the system. |

Alarm Code: OMN_OSA_SEC_OAPIOLD

| Number: | -204072 |
|---------------|--|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Login attempt with old OAPI rejected. |
| Explanation: | The user specified in the message has tried to login using anold OAPI version. |
| User Action: | None. The login attempt will be rejected by OMN_OSABE. |

Alarm Code: OMN_OSA_SEC_OMDU_INVLOGIN

| Number: | -204000 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Invalid login (OMdu distribution fail) : |
| Explanation: | OMN_OSABE failed to send the calculated keys to SECSHR, which will result in a login failure for "this" user. |
| User Action: | Check that OMN_DUSRV is started. |

Alarm Code: OMN_OSA_SEC_SECVIO_1

| Number: | -204068 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Security violation. |
| Explanation: | Someone has tried to logout without being logged-in. There are a number of possible reasons for this problem: 1. The OMnet username has been used from two different sources. The first session has been aborted by the second session (after the second login). If trying to logout from the first (and already aborted session) this message turns up. 2. Someone is trying to logout someone else. 3. The OMN_OSABE process has been restarted before the end of a user session. |
| User Action: | Check the source of the transaction (by investigating the logfiles of OMN_OSABE and OMN_DBSRV) and try to get a reason for the problem. |

Alarm Code: OMN_OSA_SEC_SECVIO_2

| Number: | -204070 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Security violation. |
| Explanation: | Someone is trying to logout or set a password on behalf of someone else. |
| User Action: | Check the source of the transaction (by investigating the logfiles of OMN_OSABE and OMN_DBSRV) and try to get a reason for the problem. |

Alarm Code: OSA_RELOGIN_NOT_ALLOWED

| Number: | -201000 |
|---------------|---|
| Subsystem: | OMN |
| Severity: | error |
| Message Text: | Relogin is not allowed. |
| Explanation: | The OMex system is configured not to allow relogin. |
| User Action: | Logout the ongoing session. |

2.13 PS Error Messages

Alarm Code: PS_ABSWRNLEVEL

| Number: | -1900098 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Absolute warning level breached |
| Explanation: | Absolute warning level breached |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_BADAMOUNTOFHOURS

| Number: | -1900234 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Bad amount of hours send in. |
| Explanation: | 23, 24 or 25 hours are expected but not received or duplicates exist. |
| User Action: | Retry the operation with the correct value. |

Alarm Code: PS_BARRIERNOTSUPPORTED

| Number: | -1900132 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Barrier option not supported for the option formula. |
| Explanation: | Barrier option not supported for the option formula. |
| User Action: | Check log file. |

Alarm Code: PS_BATCHLOCKED

| Number: | -1900136 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Work in progress for the current batch |
| Explanation: | Only the lock's owner can release the lock |
| User Action: | Retry the operation when the lock is released |

Alarm Code: PS_BATCHNOTCOMPLETED

| Number: | -1900118 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Batch not completed |
| Explanation: | Check the API manual for valid request |
| User Action: | This operation cannot be executed on a batch that is not in COMPLETED state. Try again later. |

Alarm Code: PS_BATLOGNOTFND

| Number: | -1900018 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The specified batch log item was not found. |
| Explanation: | The query specified a batch log item that could not be found. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_BUSNOTTOD

Number: -1900006

| Subsystem: | PS |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Business date is not the current date. |
| Explanation: | The business date in the query must be the current date. |
| User Action: | Retry the operation with a correct business date. |

Alarm Code: PS_CFMNOTFND

| Number: | -1900034 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Cash flow margin object was not found. |
| Explanation: | Cash flow margin object was not found in CDB. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_COLLECTIONCANNOTBEUPDATED

| Number: | -1900190 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Prices in Price Collection area cannot be edited when prices are edited in Snapshot area |
| Explanation: | Prices in Price Collection area cannot be edited when prices are edited in Snapshot area |
| User Action: | Retry the operation with a suitable snapshot id target. |

Alarm Code: PS_COMNOTFND

| Number: | -1900242 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The specified underlying id was not found. |
| Explanation: | The specified underlying id was not found. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_COUNTRYIDBLANK

| Number: | -1900044 |
|------------|----------|
| Subsystem: | PS |
| Severity: | ERROR |

| Message Text: | The country id field must not be blank. |
|---------------|---|
| Explanation: | The country id field must not be blank. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_CRVNOTHISTORICAL

| Number: | -1900214 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Specified curve is not marked as historical curve |
| Explanation: | Specified curve is not marked as historical curve |
| User Action: | Retry the operation with a curve configured as historical |

Alarm Code: PS_CURVEIDBLANK

| Number: | -1900046 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The curve id field must not be blank. |
| Explanation: | The curve id field must not be blank. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_CURVENOTFND

| Number: | -1900028 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The specified curve was not found. |
| Explanation: | The curve was not found in CDB. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_DAYCOUNTCONVNOTZERO

| Number: | -1900038 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The day count convention field must be set to 0. |
| Explanation: | The day count convention field must be set to 0. |

User Action: Retry the

Alarm Code: PS_DISCMETHODNOTBLANK

| Number: | -1900040 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The discount method field must be set to blank. |
| Explanation: | The discount method field must be set to blank. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_DIVIDENDYIELDNEGATIVE

| Number: | -1900158 |
|---------------|------------------------------------|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Dividend yield cannot be negative. |
| Explanation: | Dividend yield cannot be negative. |
| User Action: | Reenter with correct value. |

Alarm Code: PS_DIVIDENDYIELDTOLARGE

| Number: | -1900148 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Dividend yield must be less than 100 percent. |
| Explanation: | Dividend yield must be less than 100 percent. |
| User Action: | Reenter with correct value. |

Alarm Code: PS_ENDNOTLATERSTART

| Number: | -1900048 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The end date must be later than the start date. |
| Explanation: | The end date must be later than the start date. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_EXPIRED

| Number: | -1900066 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Instrument is expired. |
| Explanation: | PS only handles active instrument. |
| User Action: | Retry the operation with a correct data. |

Alarm Code: PS_FOUREYECONTROL

| Number: | -1900138 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Approving user must differ from validating user. |
| Explanation: | When 4 eye control is activated, the user that approves the collection must be different from the one that validate it |
| User Action: | Retry the operation with a different user |

Alarm Code: PS_FUTBUSDATE

| Number: | -1900004 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Business date is in the future. |
| Explanation: | The business date in the query must be the current date or earlier. |
| User Action: | Retry the operation with a correct business date. |

Alarm Code: PS_INSNOTFUTURE

| Number: | -1900106 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The instrument is not a future/forward. |
| Explanation: | The instrument is not a future/forward. |
| User Action: | Retry the operation with an future/forward. |

Alarm Code: PS_INSNOTOPTION

| Number: | -1900104 |
|---------------|-------------------------------------|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The instrument is not an option. |
| Explanation: | The instrument is not an option. |
| User Action: | Retry the operation with an option. |

Alarm Code: PS_INTERESTRATENEGATIVE

| Number: | -1900160 |
|---------------|-----------------------------------|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Interest rate cannot be negative. |
| Explanation: | Interest rate cannot be negative. |
| User Action: | Reenter with correct value. |

Alarm Code: PS_INTERR

| Number: | -1900002 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | an internal error has occurred |
| Explanation: | Transaction aborted due to a problem in the central system. |
| User Action: | Retry the operation. If the failure persists, contact systems personnel. |

Alarm Code: PS_INVADJUSTDUNTILDATE

| Number: | -1900200 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Invalid adjust_until_date |
| Explanation: | Invalid adjust_until_date |
| User Action: | Change the adjust_until_date to a valid one following the format yyyyMMdd |

Alarm Code: PS_INVADJUSTPRICES

Number: -1900194

| Subsystem: | PS |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Invalid value for adjust historical Prices |
| Explanation: | Invalid value for adjust historical Prices |
| User Action: | Retry the operation with a correct value 1 Yes, 2 No |

Alarm Code: PS_INVALIDDECIMALSVALUE

| Number: | -1900074 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Invalid decimals value. |
| Explanation: | PS supports maximum 9 decimals |
| User Action: | Retry the operation with a correct data. |

Alarm Code: PS_INVALIDOPERATION

| Number: | -1900072 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Invalid operation. |
| Explanation: | PS only supports ADD and DELETE operation for this functionality |
| User Action: | Retry the operation with a correct data. |

Alarm Code: PS_INVALIDPRICEATTRIBUTE

| Number: | -1900126 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The specified price attribute is invalid. |
| Explanation: | This price attribute value is invalid. |
| User Action: | Retry the operation with a correct price attribute.s |

Alarm Code: PS_INVALIDPRICESOURCETYPE

| Number: | -1900140 |
|------------|----------|
| Subsystem: | PS |
| Severity: | ERROR |

| Message Text: | Invalid price source type |
|---------------|--|
| Explanation: | Price source type has an invalid value |
| User Action: | Retry the operation with the correct value |

Alarm Code: PS_INVALIDSEQVALUE

| Number: | -1900114 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Invalid sequence number |
| Explanation: | Check the API manual for valid request |
| User Action: | Change the sequence number to a valid one. Zero values are not allowed |

Alarm Code: PS_INVALIDSNAPSHOTPRICETYPE

| Number: | -1900124 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The specified snapshot price type is invalid. |
| Explanation: | This operation must have either MANUAL or ORIGINAL snapshot price type. |
| User Action: | Retry the operation with a correct snapshot price type. |

Alarm Code: PS_INVALIDSTATECHANGE

| Number: | -1900102 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Invalid state change |
| Explanation: | Price collection state can not be changed from its current state to the requested one |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_INVALIDTIMESTAMP

| Number: | -1900070 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Invalid time stamp value. |
| Explanation: | Timestamp value should be provided in the following format YYYYMMDDHHmmss.SSS |

Alarm Code: PS_INVALIDVALUATIONDATE

| Number: | -1900116 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Invalid valuation date |
| Explanation: | Check the API manual for valid request |
| User Action: | Change the valuation date to a valid one following the format yyyyMMdd |

Alarm Code: PS_INVAPPREJSTATECHANGE

| Number: | -1900202 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Price Collection state needs to be Calculated and then Validated before it can be Approved/Rejected |
| Explanation: | Price Collection state needs to be Calculated and then Validated before it can be Approved/Rejected |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_INVBOUGHTORSOLD

| Number: | -1900110 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The bought or sold is invalid. |
| Explanation: | Check the API manual for valid bought or sold values. |
| User Action: | Change to a valid bought or sold value. |

Alarm Code: PS_INVBUSDATFMT

| Number: | -1900022 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The business date field is invalid. |
| Explanation: | The date has incorrect format. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_INVCOLIDEXTREF

| Number: | -1900162 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Only one of collection id and external info is allowed. |
| Explanation: | Both collection id and external info were specified. Only one is allowed. |
| User Action: | Retry the operation with the correct value |

Alarm Code: PS_INVCOLLECTIONPRICETYPE

| Number: | -1900084 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Invalid collection price type. |
| Explanation: | Check API manual for valid collection price type. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_INVCOUNTRYIDFMT

| Number: | -1900024 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The country id field is blank. |
| Explanation: | The field has incorrect format. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_INVENDDATE

| Number: | -1900198 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Invalid value for end date. |
| Explanation: | Invalid value for end date |
| User Action: | Change the end date to a valid one following the format yyyyMMdd |

Alarm Code: PS_INVENDDATEFMT

Number: -1900010

| Subsystem: | PS |
|---------------|--|
| Severity: | ERROR |
| Message Text: | The end date is of invalid format. |
| Explanation: | The date must be on the YYYYMMDD format. |
| User Action: | Retry the operation with a correct date. |

Alarm Code: PS_INVFROMDATEFMT

| Number: | -1900058 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The to date is of invalid format. |
| Explanation: | The date must be on the YYYYMMDD format. |
| User Action: | Retry the operation with a correct date. |

Alarm Code: PS_INVMARKET

| Number: | -1900090 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The market is invalid. |
| Explanation: | The market doesn't exists in CDB. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_INVMIDVOLATILITY

| Number: | -1900244 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | MidVolatility price cannot have a negative value. |
| Explanation: | MidVolatility must equal or greater than zero. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_INVNAMEDSTRUCTCOMB

| Number: | -1900130 |
|------------|----------|
| Subsystem: | PS |
| Severity: | ERROR |

| Message Text: | Invalid number of name structure in message. |
|---------------|---|
| Explanation: | The combination of named structures in not allowed. |
| User Action: | Look in the process logfile for more information. |

Alarm Code: PS_INVNOMBERCASHFLOWTENORS

| Number: | -1900224 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Invalid number of cash flow tenors |
| Explanation: | Maximum number of cash flow tenor items allowed is 5 |
| User Action: | Retry the operation with correct number of items |

Alarm Code: PS_INVNOOFOBSERVATIONS

| Number: | -1900218 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Invalid number of observations |
| Explanation: | Number of observations must be a number greater than 0 |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_INVNUMBERCASHFLOWTENORS

| Number: | -1900226 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Invalid number of cash flow tenors |
| Explanation: | Maximum number of cash flow tenor items allowed is 5 |
| User Action: | Retry the operation with correct number of items |

Alarm Code: PS_INVOFFBATLOG

| Number: | -1900016 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The official field does not match the batch log. |
| Explanation: | The query specified a batch log item, but the specified official fielddoes not match that item. |

Retry the operation with a correct value.

Alarm Code: PS_INVOFFICIALFMT

| Number: | -1900012 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The official field is of invalid format. |
| Explanation: | The official field is of invalid format. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_INVOPTIONTYPE

| Number: | -1900108 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The option type is invalid. |
| Explanation: | Check the API manual for valid option types. |
| User Action: | Change to a valid option type. |

Alarm Code: PS_INVPRICEVALIDATIONTYPE

| Number: | -1900178 |
|---------------|-------------------------------|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Invalid price validation type |
| Explanation: | Invalid price validation type |
| User Action: | Reenter with correct value. |

Alarm Code: PS_INVPRIVATEPRICELISTBASE

| Number: | -1900182 |
|---------------|------------------------------------|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Invalid PrivatePriceListBase value |
| Explanation: | Invalid PrivatePriceListBase value |
| User Action: | Reenter with correct value. |

Alarm Code: PS_INVPRIVATEPRICELISTID

| Number: | -1900168 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Private price list id must be a number |
| Explanation: | Private price list id must be a number |
| User Action: | Retry the operation with the correct value |

Alarm Code: PS_INVSESSION

| Number: | -1900240 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Not allowed to enter price in the current session. |
| Explanation: | T+1 price cannot be entered in the T session. |
| User Action: | Reenter price in T capture area. |

Alarm Code: PS_INVSHIFTCASHFLOW

| Number: | -1900220 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Invalid value for shift cash flow |
| Explanation: | Invalid value for shift cash flow |
| User Action: | Retry the operation with a correct value 1 Yes, 2 No |

Alarm Code: PS_INVSNAPSHOTRUNTYPE

| Number: | -1900080 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Only run type of EndofdaySnapshot(6) or IntradaySnapshot(7) are allowed. |
| Explanation: | Check API manual for valid values. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_INVSTARTDATE

-1900196

Number:

| Subsystem: | PS |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Invalid value for start date. |
| Explanation: | Invalid value for start date |
| User Action: | Change the start date to a valid one following the format yyyyMMdd |

Alarm Code: PS_INVSTARTDATEFMT

| Number: | -1900008 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The start date is of invalid format. |
| Explanation: | The date must be on the YYYYMMDD format. |
| User Action: | Retry the operation with a correct date. |

Alarm Code: PS_INVTENORINDAYS

| Number: | -1900230 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Invalid tenor in days |
| Explanation: | Tenor in days value must be a number greater than 0 |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_INVTODATEFMT

| Number: | -1900060 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The from date is of invalid format. |
| Explanation: | The date must be on the YYYYMMDD format. |
| User Action: | Retry the operation with a correct date. |

Alarm Code: PS_INVTORTPLUSONE

| Number: | -1900238 |
|------------|----------|
| Subsystem: | PS |
| Severity: | ERROR |

| Message Text: | Invalid T or T+1 value, should be T or T+1. |
|---------------|---|
| Explanation: | Invalid T or T+1 value, should be T or T+1. |
| User Action: | Reenter with correct value. |

Alarm Code: PS_INVUNDERLYING

| Number: | -1900210 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Underlying doesn't exist |
| Explanation: | Underlying doesn't exist |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_INVVALSTATECHANGE

| Number: | -1900206 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Price Collection state needs to be Calculated in order to be Validated |
| Explanation: | Price Collection state needs to be Calculated in order to be Validated |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_INVWORKINPROGRESSVALUE

| Number: | -1900134 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Invalid value for WorkInProgress item |
| Explanation: | WorkInProgress item accepts only the values 1(yes) or 2(no) |
| User Action: | Retry the operation with the correct value |

Alarm Code: PS_KEEPDAYSNEGATIVE

| Number: | -1900180 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | PrivatePriceListKeepDays cannot be negative |
| Explanation: | PrivatePriceListKeepDays cannot be negative |

Reenter with correct value.

Alarm Code: PS_KNOCKOUTNEGATIVE

| Number: | -1900156 |
|---------------|------------------------------------|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Knockout price cannot be negative. |
| Explanation: | Knockout price cannot be negative. |
| User Action: | Reenter with correct value. |

Alarm Code: PS_NOCASHFLOWTENOR

| Number: | -1900232 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Cash flow tenor item must be provided. |
| Explanation: | Cash flow tenor item must be provided. |
| User Action: | Retry the operation with the correct value |

Alarm Code: PS_NOCASHFLOWVAL

| Number: | -1900228 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Query cash flow valuation item must be provided. |
| Explanation: | Query cash flow valuation item must be provided |
| User Action: | Retry the operation with the correct value |

Alarm Code: PS_NOCOLIDEXTREF

| Number: | -1900164 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | One of collection id and external info must be supplied. |
| Explanation: | One of collection id and external info must be supplied. |
| User Action: | Retry the operation with the correct value |

Alarm Code: PS_NOCOLLECTIONID

| Number: | -1900094 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Missing collection id subItem. |
| Explanation: | At least one collection id must be in the message. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_NOCRVDATA

| Number: | -1900216 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | No data found for the specified curve |
| Explanation: | No data found for the specified curve |
| User Action: | Retry the operation with a different curve or business date |

Alarm Code: PS_NOMARKET

| Number: | -1900088 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | At least one market must be supplied. |
| Explanation: | At least one market must be supplied. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_NOPRICECOLLECTION

| Number: | -1900078 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Price collection doesn't exist |
| Explanation: | PS couldn't find any price collection that matched the given criteria |
| User Action: | Retry the operation with a correct data. |

Alarm Code: PS_NOPRICEINSNAPSHOT -1900236

Number:

| Subsystem: | PS |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Price doesn't exist in snapshot |
| Explanation: | PS couldn't find any price in related snapshot |
| User Action: | Retry the operation with a correct data. |

Alarm Code: PS_NOPRICEPARAMSCONFIGURATION

| Number: | -1900068 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Instrument has no configuration in price parameters. |
| Explanation: | PS only handles instruments that have price parameters configuration. |
| User Action: | Retry the operation with a correct data. |

Alarm Code: PS_NOPRIVATEPRICELIST

| Number: | -1900170 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Private price list doesn't exist |
| Explanation: | PS couldn't find any private price list that matched the given criteria |
| User Action: | Retry the operation with the correct value |

Alarm Code: PS_NOPRIVATEPRICELISTID

| Number: | -1900166 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Private price list id must be supplied |
| Explanation: | Private price list id must be supplied |
| User Action: | Retry the operation with the correct value |

Alarm Code: PS_NOSERIES

| Number: | -1900204 |
|------------|----------|
| Subsystem: | PS |
| Severity: | ERROR |

| Message Text: | At least one valid series must be supplied. |
|---------------|---|
| Explanation: | At least one valid series must be supplied. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_NOSERIESNAME

| Number: | -1900096 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Missing seriesname subItem. |
| Explanation: | At least one seriesname must be in the message. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_NOSNAPSHOT

| Number: | -1900076 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Snapshot doesn't exist |
| Explanation: | PS couldn't find any snapshot that matched the given criteria |
| User Action: | Retry the operation with a correct data. |

Alarm Code: PS_NOSNAPSHOTCREATE

| Number: | -1900086 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Missing snapshot create subItem. |
| Explanation: | At least one snapshot create must be in the message. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_NOSNAPSHOTID

| Number: | -1900092 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Missing snapshot id subItem. |
| Explanation: | At least one snapshot id must be in the message. |

Retry the operation with a correct value.

Alarm Code: PS_NOTACTIVE

| Number: | -1900062 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Instrument is not active. |
| Explanation: | PS only handles active instrument. |
| User Action: | Retry the operation with a correct data. |

Alarm Code: PS_NOTPUBLISHED

| Number: | -1900184 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Price collection is not published |
| Explanation: | The selected price collection should be published |
| User Action: | Retry the operation after the price collection is published |

Alarm Code: PS_NOTSAMERUNTYPE

| Number: | -1900082 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | All run types must be the same in the message. |
| Explanation: | All run types must be the same in the message. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_NOWORKINPROGRESS

| Number: | -1900128 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The work in progress is missing. |
| Explanation: | This operation must contain at least one WorkInProgress structure. |
| User Action: | Retry the operation with all data. |

Alarm Code: PS_OBSERVATIONSNEGATIVE

| Number: | -1900222 |
|---------------|----------------------------------|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Observations cannot be negative. |
| Explanation: | Observations cannot be negative. |
| User Action: | Reenter with correct value. |

Alarm Code: PS_OLDPRICECOLLECTION

| Number: | -1900122 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The selected price collection is prior to the current business date |
| Explanation: | Operations can not be executed on price collections that are older than the business date |
| User Action: | Retry the operation on a newer price collection |

Alarm Code: PS_OLDSNAPSHOT

| Number: | -1900120 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Snapshot is prior to the current business date |
| Explanation: | Operations can not be executed on snapshots that are older than the business date |
| User Action: | Retry the operation on a newer snapshot |

Alarm Code: PS_ONEITEMALLOWED

| Number: | -1900112 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The request contains too many items |
| Explanation: | Check the API manual for valid request |
| User Action: | Request should contain only one item |

Alarm Code: PS_OVERRIDEONLYMANUAL

-1900142

Number:

| Subsystem: | PS |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Price attribute override can only be sent as price source type Manual. |
| Explanation: | Price attribute override can only be sent as price source type Manual. |
| User Action: | Retry the operation with the correct value |

Alarm Code: PS_PERIODLESSTHAN1

| Number: | -1900052 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The period must be greater than or equal to 1. |
| Explanation: | The period must be greater than or equal to 1. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_PERIODNOTMULT30

| Number: | -1900054 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | A period larger than 30 must be a multiple of 30. |
| Explanation: | A period larger than 30 must be a multiple of 30. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_PERIODNOTZERO

| Number: | -1900014 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The period field must be set to 0. |
| Explanation: | The period field must be set to 0. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_PERWRNLEVEL

| Number: | -1900100 |
|------------|----------|
| Subsystem: | PS |
| Severity: | ERROR |

| Message Text: | Percentage warning level breached |
|---------------|---|
| Explanation: | Percentage warning level breached |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_PRIMARYCURVENOTFND

| Number: | -1900030 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The primary curve was not found. |
| Explanation: | The curve was not found in CDB. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_RC316DEPRECATED

| Number: | -1900186 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | RC316 is deprecated |
| Explanation: | RC316 is deprecated |
| User Action: | Retry the operation with the correct transaction |

Alarm Code: PS_RC65DEPRECATED

| Number: | -1900174 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | RC65 is deprecated. Use RC66 instead |
| Explanation: | RC65 is deprecated. Use RC66 instead |
| User Action: | Retry the operation with the correct transaction |

Alarm Code: PS_RISKFREERATETOLARGE

| Number: | -1900146 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Risk free rate must be less than 100 percent. |
| Explanation: | Risk free rate must be less than 100 percent. |

Reenter with correct value.

Alarm Code: PS_RQ65DEPRECATED

| Number: | -1900172 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | RQ65 is deprecated. Use RQ66 instead |
| Explanation: | RQ65 is deprecated. Use RQ66 instead |
| User Action: | Retry the operation with the correct query |

Alarm Code: PS_SECONDARYCURVENOTFND

| Number: | -1900032 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The secondary curve was not found. |
| Explanation: | The curve was not found in CDB. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_SERIESNOTFND

| Number: | -1900026 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The specified series was not found. |
| Explanation: | The specified series was not found. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_SERIESNOTZERO

| Number: | -1900042 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The fields in series must be set to 0. |
| Explanation: | The fields in series must be set to 0. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_SERIESORCURVE

| Number: | -1900036 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Only one of curveld and series can be specified. |
| Explanation: | Both curveld and series were specified. Only one is allowed. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_SNAPSHOTCOPYNOTALLOWED

| Number: | -1900188 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Snapshot price copy is not allowed |
| Explanation: | Snapshot price copy is not allowed |
| User Action: | Retry the operation with a suitable snapshot id target. |

Alarm Code: PS_STARTBEFOREBUS

| Number: | -1900050 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The start date must be equal to or later than the business date. |
| Explanation: | The start date must be equal to or later than the business date. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_STRIKENEGATIVE

| Number: | -1900154 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Strike/Exercise price cannot be negative. |
| Explanation: | Strike/Exercise price cannot be negative. |
| User Action: | Reenter with correct value. |

Alarm Code: PS_STRIKEPRICEZERO

-1900144

Number:

| Subsystem: | PS |
|---------------|--------------------------------------|
| Severity: | ERROR |
| Message Text: | Exercise/Stike price cannot be zero. |
| Explanation: | Exercise/Stike price cannot be zero. |
| User Action: | Reenter with correct value. |

Alarm Code: PS_SUSPENDED

| Number: | -1900064 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Instrument is suspended. |
| Explanation: | PS only handles active instrument. |
| User Action: | Retry the operation with a correct data. |

Alarm Code: PS_TERMSTRUCTCURVENOTFND

| Number: | -1900020 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | The specified term structure curve was not found. |
| Explanation: | The query specified a term structure curve that could not be found. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_TOOMANYDATETIMESTAMPFILTER

| Number: | -1900208 |
|---------------|---|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Either timestamp or date filtering are allowed in one request |
| Explanation: | Either timestamp or date filtering are allowed in one request |
| User Action: | Retry the operation with a correct value. |

Alarm Code: PS_TOOMANYFILTERHISPRICES

| Number: | -1900192 |
|------------|----------|
| Subsystem: | PS |
| Severity: | ERROR |

| Message Text: | Only one instance of HisDateObservationsFilter is allowed |
|---------------|---|
| Explanation: | Only one instance of HisDateObservationsFilter is allowed |
| User Action: | Retry the operation with only one HisDateObservationsFilter |

Alarm Code: PS_TOOMANYHISTIMESTAMP

| Number: | -1900212 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Only one instance of HisTimestamp is allowed |
| Explanation: | Only one instance of HisTimestamp is allowed |
| User Action: | Retry the operation with only one HisTimestamp |

Alarm Code: PS_UNDERLYINGNEGATIVE

| Number: | -1900152 |
|---------------|--------------------------------------|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Underlying price cannot be negative. |
| Explanation: | Underlying cannot be negative. |
| User Action: | Reenter with correct value. |

Alarm Code: PS_VOLATILITYNEGATIVE

| Number: | -1900150 |
|---------------|--------------------------------|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Volatility cannot be negative. |
| Explanation: | Volatility cannot be negative. |
| User Action: | Reenter with correct value. |

Alarm Code: PS_WRONGRUNTYPE

| Number: | -1900056 |
|---------------|--|
| Subsystem: | PS |
| Severity: | ERROR |
| Message Text: | Only run type of EndOfDay(2) or Intraday(3) allowed. |
| Explanation: | Only run type of EndOfDay(2) or Intraday(3) allowed. |

Retry the operation with a correct value.

2.14 RM Error Messages

Alarm Code: RM_ACCNOTFND

| Number: | -2000024 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The specified account was not found. |
| Explanation: | The specified account was not found. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: RM_AGGWHATNOTREQ

| Number: | -2000158 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Aggregate What must be Requirement for MRA. |
| Explanation: | If Account Role is set to Margin Requirement Account, Aggregate What must be set to Requirements. |
| User Action: | Enter a correct value |

Alarm Code: RM_BADMARKET

| Number: | -2000036 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | A specified market does not exist or is not accessible. |
| Explanation: | An external query has been put for a market to which the user querying has no access or the market does not exists. |
| User Action: | Check the query data |

Alarm Code: RM_BADVER

| Number: | -2000152 |
|------------|----------|
| Subsystem: | RM |
| Severity: | ERROR |

| Message Text: | Incorrect version number. |
|---------------|--|
| Explanation: | The updating transaction specifies a version number that does not match the existing record. |
| User Action: | Enter a correct value. |

Alarm Code: RM_BATLOGNOTFND

| Number: | -2000018 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The specified batch log item was not found. |
| Explanation: | The query specified a batch log item that could not be found. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: RM_BUSNOTTOD

| Number: | -2000006 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Business date is not the current date. |
| Explanation: | The business date in the query must be the current date. |
| User Action: | Retry the operation with a correct business date. |

Alarm Code: RM_CFMNOTFND

| Number: | -2000032 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Cash flow margin object was not found. |
| Explanation: | Cash flow margin object was not found in CDB. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: RM_CURVENOTFND

| Number: | -2000196 |
|---------------|------------------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The specified curve was not found. |
| Explanation: | The specified curve was not found. |

Retry the operation with a correct value.

Alarm Code: RM_CURVENOTVAR

| Number: | -2000198 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The specified curve not valid for manual scenario. |
| Explanation: | The specified curve not valid for manual scenario. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: RM_DUPSCENARIONUMBER

| Number: | -2000186 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Scenario number exists more than once in transaction. |
| Explanation: | Scenario number exists more than once in transaction. |
| User Action: | Remove or update existing scenario numbers. |

Alarm Code: RM_FUTBUSDATE

| Number: | -2000004 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Business date is in the future. |
| Explanation: | The business date in the query must be the current date or earlier. |
| User Action: | Retry the operation with a correct business date. |

Alarm Code: RM_GROSSNETNOTNET

| Number: | -2000160 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Gross or Net must be net for Position |
| Explanation: | If Aggregate What is set to Positions, Gross/Net must be set to Net. |
| User Action: | Enter a correct value |

Alarm Code: RM_INTERR

| Number: | -2000002 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | an internal error has occurred |
| Explanation: | Transaction aborted due to a problem in the central system. |
| User Action: | Retry the operation. If the failure persists, contact systems personnel. |

Alarm Code: RM_INVACCPAT

| Number: | -2000054 |
|---------------|-------------------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Account pattern invalid or missing. |
| Explanation: | Account pattern invalid or missing. |
| User Action: | Check the query data |

Alarm Code: RM_INVACCPATACCID

| Number: | -2000056 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Account pattern invalid or missing. |
| Explanation: | Account account id pattern invalid or missing. |
| User Action: | Check the query data |

Alarm Code: RM_INVACCPATCNTRYID

| Number: | -2000058 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Account pattern invalid or missing. |
| Explanation: | Account pattern invalid or missing. Account country id pattern invalid or missing. |
| User Action: | Check the query data |

Alarm Code: RM_INVACCPATCUSTID

Number: -2000060

| Subsystem: | RM |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Account pattern invalid or missing. |
| Explanation: | Account customer id pattern invalid or missing. |
| User Action: | Check the query data |

Alarm Code: RM_INVACCROLE

| Number: | -2000148 |
|---------------|-----------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid account role value. |
| Explanation: | Invalid account role value. |
| User Action: | Enter a correct value. |

Alarm Code: RM_INVACTIVE

| Number: | -2000126 |
|---------------|-------------------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid format of the active field. |
| Explanation: | Invalid format of the active field. |
| User Action: | Check the query data |

Alarm Code: RM_INVAGGWHAT

| Number: | -2000146 |
|---------------|-------------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid aggregate what value. |
| Explanation: | Invalid aggregate what value. |
| User Action: | Enter a correct value. |

Alarm Code: RM_INVBASECUR

| Number: | -2000170 |
|------------|----------|
| Subsystem: | RM |
| Severity: | ERROR |

| Message Text: | Invalid base currency. |
|---------------|--|
| Explanation: | The currency must specify a series configured as a currency. |
| User Action: | Enter a correct value. |

Alarm Code: RM_INVBUSDATFMT

| Number: | -2000022 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The business date field is invalid. |
| Explanation: | The date has incorrect format. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: RM_INVCLHID

| Number: | -2000040 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid clearing house |
| Explanation: | The specified clearing house is not valid for this use |
| User Action: | Check the query data |

Alarm Code: RM_INVCLHIDPAT

| Number: | -2000042 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Clearing house pattern invalid or missing. |
| Explanation: | Clearing house pattern invalid or missing. |
| User Action: | Check the query data |

Alarm Code: RM_INVCNVCUR

| Number: | -2000062 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Conversion currency invalid or missing. |
| Explanation: | Depending on query context, conversion currency should (or should not) be specified. |

Check the query data

Alarm Code: RM_INVCSTBNKIDPAT

| Number: | -2000052 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Custody bank id pattern invalid or missing. |
| Explanation: | Custody bank id pattern invalid or missing. |
| User Action: | Check the query data |

Alarm Code: RM_INVCUR

| Number: | -2000140 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid currency. |
| Explanation: | The currency must specify a series configured as a currency. |
| User Action: | Enter a correct value. |

Alarm Code: RM_INVDECINDF

| Number: | -2000204 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid decimals in discount factor change. Decimals can be zero or positive number. |
| Explanation: | Decimals can be zero or positive. |
| User Action: | Enter a correct value. |

Alarm Code: RM_INVDECINPRICE

| Number: | -2000176 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid decimals in price. Decimals can be zero or positive number. |
| Explanation: | Decimals can be zero or positive. |
| User Action: | Enter a correct value. |

Alarm Code: RM_INVENDDATEFMT

| Number: | -2000010 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The start date is of invalid format. |
| Explanation: | The date must be on the YYYYMMDD format. |
| User Action: | Retry the operation with a correct date. |

Alarm Code: RM_INVEXCHANGEPAT

| Number: | -2000120 |
|---------------|--------------------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Exchange pattern invalid or missing. |
| Explanation: | Exchange pattern invalid or missing. |
| User Action: | Check the query data |

Alarm Code: RM_INVEXCUSTPAT

| Number: | -2000106 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | ExCustomer pattern invalid or missing. |
| Explanation: | ExCustomer pattern invalid or missing. |
| User Action: | Check the query data |

Alarm Code: RM_INVGROSSORNET

| Number: | -2000144 |
|---------------|-----------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid gross or net value. |
| Explanation: | Invalid gross or net value. |
| User Action: | Enter a correct value. |

Alarm Code: RM_INVINCLALLSERIES

Number: -2000108

| Subsystem: | RM |
|---------------|-----------------------------------|
| Severity: | ERROR |
| Message Text: | Include all series value invalid. |
| Explanation: | Include all series value invalid. |
| User Action: | Check the query data |

Alarm Code: RM_INVINCLCURCONVMRGN

| Number: | -2000064 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Include currency conversion margin flag invalid or missing. |
| Explanation: | Include currency conversion margin flag invalid or missing. |
| User Action: | Check the query data |

Alarm Code: RM_INVINCLGREEKS

| Number: | -2000110 |
|---------------|-------------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Include greeks value invalid. |
| Explanation: | Include greeks value invalid. |
| User Action: | Check the query data |

Alarm Code: RM_INVINCLINFOFLDSINSTRCUR

| Number: | -2000072 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Include info fields (instrument currency) flag invalid or missing. |
| Explanation: | Include info fields (instrument currency) flag invalid or missing. |
| User Action: | Check the query data |

Alarm Code: RM_INVINCLINFOFLDSRISKCUR

| Number: | -2000074 |
|------------|----------|
| Subsystem: | RM |
| Severity: | ERROR |

| Message Text: | Include info fields (risk currency) flag invalid or missing. |
|---------------|--|
| Explanation: | Include info fields (risk currency) flag invalid or missing. |
| User Action: | Check the query data |

Alarm Code: RM_INVINCLMRGNCMPINSTRCUR

| Number: | -2000068 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Include margin component (instrument currency) flag invalid or missing. |
| Explanation: | Include margin component (instrument currency) flag invalid or missing. |
| User Action: | Check the query data |

Alarm Code: RM_INVINCLMRGNCOMPRISKCUR

| Number: | -2000070 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Include margin component (risk currency) flag invalid or missing. |
| Explanation: | Include margin component (risk currency) flag invalid or missing. |
| User Action: | Check the query data |

Alarm Code: RM_INVINCLPARTPROPMRGN

| Number: | -2000066 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Include participant propagation margin flag invalid or missing. |
| Explanation: | Include participant propagation margin flag invalid or missing. |
| User Action: | Check the query data |

Alarm Code: RM_INVINSORDEL

| Number: | -2000118 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Insert or delete enumerative value invalid. |
| Explanation: | Insert or delete enumerative value invalid. |

Check the query data

Alarm Code: RM_INVINSTRORRISKCURR

| Number: | -2000166 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid InstrumentOrRiskCurrency value. |
| Explanation: | The InstrumentOrRiskCurrency parameter has incorrect value. |
| User Action: | Enter 0 for both, 1 for Risk currency and 2 for Instrument currency. |

Alarm Code: RM_INVISPRELIMINARYFMT

| Number: | -2000038 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid format of the is_preliminary field. |
| Explanation: | Invalid format of the is_preliminary field. |
| User Action: | Check the query data |

Alarm Code: RM_INVITEMS

| Number: | -2000212 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid number of items in transaction. |
| Explanation: | Invalid number of items in transaction. |
| User Action: | Check logfile for more information. |

Alarm Code: RM_INVMAGACC

| Number: | -2000136 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid included account |
| Explanation: | The included account must specify a account possibly with wildcards. |
| User Action: | Enter a correct value. |

Alarm Code: RM_INVMAGACCMEM

| Number: | -2000132 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid account participant. |
| Explanation: | The included account participant must be an existing participant. |
| User Action: | Enter a correct value. |

Alarm Code: RM_INVMAGID

| Number: | -2000168 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid characters in Margin Aggregation Group id |
| Explanation: | The group id contains invalid characters. Valid characters are the same as for Account id. |
| User Action: | Enter an id that conforms to the rules. |

Alarm Code: RM_INVMRGCLASS

| Number: | -2000048 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Margin class invalid, missing, or specified. |
| Explanation: | Margin class invalid, missing, or specified. Depending on query context, margin class should (or should not) be specified. |
| User Action: | Check the query data |

Alarm Code: RM_INVMRGCLASSFLTR

| Number: | -2000046 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Margin class filter invalid or missing. |
| Explanation: | Margin class filter invalid or missing. |
| User Action: | Check the query data |

Alarm Code: RM_INVOFFBATLOG

| Number: | -2000016 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The official field does not match the batch log. |
| Explanation: | The query specified a batch log item, but the specified official field does not match that item. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: RM_INVOFFICIALFMT

| Number: | -2000012 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The official field is of invalid format. |
| Explanation: | The official field is of invalid format. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: RM_INVOWNER

| Number: | -2000130 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid owner participant. |
| Explanation: | The margin aggregation group owner must be an existing participant. |
| User Action: | Enter a correct value. |

Alarm Code: RM_INVPRICECUR

| Number: | -2000172 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid price currency. |
| Explanation: | The currency must specify a series configured as a currency. |
| User Action: | Enter a correct value. |

Alarm Code: RM_INVPRICESCENARIOTYPE

Number: -2000174

| Subsystem: | RM |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Invalid price scenario type, must be margin or ccar. |
| Explanation: | Invalid price scenario type, must be margin or ccar. |
| User Action: | See API manual for correct values. Enter a correct value. |

Alarm Code: RM_INVPROPMARG

| Number: | -2000164 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid Propagated Margin Position value. |
| Explanation: | The Propagated Margin Position has incorrect value. |
| User Action: | Enter 1 for True or 2 for False. |

Alarm Code: RM_INVRISKCONV

| Number: | -2000142 |
|---------------|--------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid risk conversion. |
| Explanation: | Invalid risk conversion. |
| User Action: | Enter a correct value. |

Alarm Code: RM_INVRMSID

| Number: | -2000138 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid risk margin scaling id. |
| Explanation: | Risk margin scaling must specify an existing id. |
| User Action: | Enter a correct value. |

Alarm Code: RM_INVRUNTYPE

| Number: | -2000044 |
|------------|----------|
| Subsystem: | RM |
| Severity: | ERROR |

| Message Text: | Run type invalid or missing. |
|---------------|------------------------------|
| Explanation: | Run type invalid or missing. |
| User Action: | Check the query data |

Alarm Code: RM_INVSEGMENT

| Number: | -2000124 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Segment number is not in correct order. |
| Explanation: | Segment number is not in correct order. |
| User Action: | Start next query with qry_segment_number_n = 1 |

Alarm Code: RM_INVSEQNO

| Number: | -2000050 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Sequence number invalid, missing, or specified. |
| Explanation: | Sequence number invalid, missing, or specified. Depending on query context, sequence number should (or should not) be specified. |
| User Action: | Check the query data |

Alarm Code: RM_INVSTARTDATEFMT

| Number: | -200008 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The start date is of invalid format. |
| Explanation: | The date must be on the YYYYMMDD format. |
| User Action: | Retry the operation with a correct date. |

Alarm Code: RM_INVTENOR

| Number: | -2000202 |
|---------------|--------------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The specified tenor not valid. |

| Explanation: | The specified tenor not valid. |
|--------------|---|
| User Action: | Retry the operation with a correct value. |

Alarm Code: RM_INVTENORCOMB

| Number: | -2000208 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid combination of tenor id, tenor type and tenor. |
| Explanation: | The combination doesn't exists in CDB. |
| User Action: | Enter a correct value. |

Alarm Code: RM_INVTENORID

| Number: | -2000206 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Invalid tenor identity. |
| Explanation: | The tenor identity is not defined in CDB. |
| User Action: | Enter a correct value. |

Alarm Code: RM_INVTENORTYPE

| Number: | -2000200 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The specified tenor type not valid. |
| Explanation: | The specified tenor type not valid. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: RM_INVVALUNTDATEFMT

| Number: | -2000128 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The valid until date is of invalid format. |
| Explanation: | The date must be on the YYYYMMDD format. |
| User Action: | Retry the operation with a correct date. |

Alarm Code: RM_MAGEXIST

| Number: | -2000150 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Margin aggregation group already exists. |
| Explanation: | A group with the same name already exists. |
| User Action: | Enter a correct value. |

Alarm Code: RM_MAGNOTFND

| Number: | -2000156 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The specified Margin Aggregation Group was not found. |
| Explanation: | The specified Margin Aggregation Group was not found. |
| User Action: | Enter a correct value |

Alarm Code: RM_MARGINCLASSNOTVAR

| Number: | -2000210 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The margin class is not used for historical VaR. |
| Explanation: | The number of historical scenarios is zero for the margin class. |
| User Action: | Enter another margin class. |

Alarm Code: RM_MAXCCARSCENARIO

| Number: | -2000184 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Max scenario number for CCaR is reached. |
| Explanation: | Max number of manual scenarios for ccar reached. |
| User Action: | Remove or update existing scenarios. |

Alarm Code: RM_MAXMARGINSCENARIO

Number: -2000182

| Subsystem: | RM |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Max scenario number for margin is reached. |
| Explanation: | Max number of manual scenarios for margin reached. |
| User Action: | Remove or update existing scenarios. |

Alarm Code: RM_NOCONVCURMAR

| Number: | -2000116 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Conversion currency must be specified when Currency Converted Margin shall be returned |
| Explanation: | When currency_converted_margin is set to Yes (with or without currency risk), the conversion currency must be specified. |
| User Action: | Check the query data |

Alarm Code: RM_NOEXCHRATEFND

| Number: | -2000122 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | No exchange rate found for the specified currencies. |
| Explanation: | No exchange rate found for the specified currencies. |
| User Action: | Check the query data |

Alarm Code: RM_NOITEMS

| Number: | -2000178 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Item list is emtpy. |
| Explanation: | Item list is emtpy in transaction or query. |
| User Action: | Enter one or more items. |

Alarm Code: RM_NOPROPMRA

| Number: | -2000162 |
|------------|----------|
| Subsystem: | RM |

| Severity: | ERROR |
|---------------|--|
| Message Text: | No margin propagation to Margin Requirement Account. |
| Explanation: | Account does not propagate margin to Margin Requirement Account. |
| User Action: | Enter account that propagates to Margin Requirement Account. |

Alarm Code: RM_NOTSAMEBASECUR

| Number: | -2000180 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Base currency must be the same as global base currency. |
| Explanation: | Base currency must be the same as global base currency. |
| User Action: | Enter a correct value. |

Alarm Code: RM_NOTSAMECLHMAG

| Number: | -2000134 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The account and owner participant must have the same clearing house. |
| Explanation: | The account and owner participant must have the same clearing house. |
| User Action: | Enter a correct value. |

Alarm Code: RM_ONEITEM

| Number: | -2000154 |
|---------------|--------------------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | At least one item must be specified. |
| Explanation: | At least one item must be specified. |
| User Action: | Enter at least one item. |

Alarm Code: RM_PERIODNOTZERO

| Number: | -2000014 |
|---------------|------------------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The period field must be set to 0. |

| Explanation: | The period field must be set to 0. |
|--------------|---|
| User Action: | Retry the operation with a correct value. |

Alarm Code: RM_PRICESIMCALCULATIONFAILURE

| Number: | -2000192 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Calculation of prices or volatilities failed in one or more scenario points. |
| Explanation: | The system was not able to perform the calculation of prices due to input data failure. |
| User Action: | Check the failure reason in the answer to the query. |

Alarm Code: RM_PRICESIMSETTINGFAILURE

| Number: | -2000194 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Unable to set data/parameters for the simulation of prices and volatilities. |
| Explanation: | The system was not able to perform the setting of data/parameters needed for the simulation of prices and volatilities. |
| User Action: | Check the failure reason in the answer to the query. |

Alarm Code: RM_PRICESIMVALIDATIONFAILURE

| Number: | -2000190 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Validation of RM price Simulation query failed. |
| Explanation: | Some of the input data did not fulfil the requirements. |
| User Action: | Check the failure reason in the answer to the query. |

Alarm Code: RM_PRICESREADYVERFIYERROR

| Number: | -2000114 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Verify Prices detected errors for series having Positional Units. |
| Explanation: | Verify Prices detected errors for a series that Prices Ready was started for. This series has Positional Units and the Prices Ready run was set to not allow that. |

User Action:

Alarm Code: RM_SCENARIOMUSTBEPOSITIVE

| Number: | -2000188 |
|---------------|-----------------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Scenario number must be positive. |
| Explanation: | Scenario number must be positive. |
| User Action: | Use positive scenario numbers. |

Alarm Code: RM_SERIESNOTFND

| Number: | -2000030 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The specified series was not found. |
| Explanation: | The specified series was not found. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: RM_SERIESNOTZERO

| Number: | -2000026 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The fields in series must be set to 0. |
| Explanation: | The fields in series must be set to 0. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: RM_SERIESORCURVE

| Number: | -2000028 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Only one of curveld and series can be specified. |
| Explanation: | Both curveld and series were specified. Only one is allowed. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: RM_SERNOTZEROCNTRY

| Number: | -2000092 |
|---------------|------------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Series country was not zero |
| Explanation: | Series country must be zero. |
| User Action: | Check the query data |

Alarm Code: RM_SERNOTZEROCOMM

| Number: | -2000100 |
|---------------|--------------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Series commodity was not zero |
| Explanation: | Series commodity must be zero. |
| User Action: | Check the query data |

Alarm Code: RM_SERNOTZEROEXPDATE

| Number: | -2000102 |
|---------------|--------------------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Series expiration date was not zero |
| Explanation: | Series expiration date must be zero. |
| User Action: | Check the query data |

Alarm Code: RM_SERNOTZEROINSTGRP

| Number: | -2000096 |
|---------------|---------------------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Series instrument group was not zero |
| Explanation: | Series instrument group must be zero. |
| User Action: | Check the query data |

Alarm Code: RM_SERNOTZEROMOD

Number: -2000098

| Subsystem: | RM |
|---------------|-------------------------------|
| Severity: | ERROR |
| Message Text: | Series modifier was not zero |
| Explanation: | Series modifier must be zero. |
| User Action: | Check the query data |

Alarm Code: RM_SERNOTZEROMRKT

| Number: | -2000094 |
|---------------|-----------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Series market was not zero |
| Explanation: | Series market must be zero. |
| User Action: | Check the query data |

Alarm Code: RM_SERNOTZEROSTRIKEPRICE

| Number: | -2000104 |
|---------------|-----------------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Series strike price was not zero |
| Explanation: | Series strike price must be zero. |
| User Action: | Check the query data |

Alarm Code: RM_SERZEROCNTRY

| Number: | -2000078 |
|---------------|---------------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Series country was zero |
| Explanation: | Series country can not be zero. |
| User Action: | Check the query data |

Alarm Code: RM_SERZEROCOMM

| Number: | -2000086 |
|------------|----------|
| Subsystem: | RM |
| Severity: | ERROR |

| Message Text: | Series commodity was zero |
|---------------|-----------------------------------|
| Explanation: | Series commodity can not be zero. |
| User Action: | Check the query data |

Alarm Code: RM_SERZEROEXPDATE

| Number: | -2000088 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Series expiration date was zero |
| Explanation: | Series expiration date can not be zero. |
| User Action: | Check the query data |

Alarm Code: RM_SERZEROINSTGRP

| Number: | -2000082 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Series instrument group was zero |
| Explanation: | Series instrument group can not be zero. |
| User Action: | Check the query data |

Alarm Code: RM_SERZEROMOD

| Number: | -2000084 |
|---------------|----------------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Series modifier was zero |
| Explanation: | Series modifier can not be zero. |
| User Action: | Check the query data |

Alarm Code: RM_SERZEROMRKT

| Number: | -2000080 |
|---------------|--------------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Series market was zero |
| Explanation: | Series market can not be zero. |

User Action:

Check the query data

Alarm Code: RM_SERZEROSTRIKEPRICE

| Number: | -2000090 |
|---------------|--------------------------------------|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Series strike price was zero |
| Explanation: | Series strike price can not be zero. |
| User Action: | Check the query data |

Alarm Code: RM_STRESSEDCURVENOTFND

| Number: | -2000034 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The specified stressed curve was not found. |
| Explanation: | The specified stressed curve was not found. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: RM_TERMSTRUCTCURVENOTFND

| Number: | -2000020 |
|---------------|---|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | The specified term structure curve was not found. |
| Explanation: | The query specified a term structure curve that could not be found. |
| User Action: | Retry the operation with a correct value. |

Alarm Code: RM_VERIFYPRICESNOTRUN

| Number: | -2000112 |
|---------------|--|
| Subsystem: | RM |
| Severity: | ERROR |
| Message Text: | Verify Prices has not been run for a specified market. |
| Explanation: | Verify Prices has not been run for a specified market. |
| User Action: | Run Verify Prices. |

2.15 RX Error Messages

Alarm Code: RX_ACCOUNT_NOT_FOUND

| Number: | -850016 |
|---------------|----------------------------|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Account could not be found |
| Explanation: | Account could not be found |
| User Action: | None |

Alarm Code: RX_ACC_TYPE_NOT_ALLOWED_TRD

| Number: | -850028 |
|---------------|-------------------------------------|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Account type is not allowed trading |
| Explanation: | Account type is not allowed trading |
| User Action: | None |

Alarm Code: RX_INVALID_ACCOUNT

| Number: | -850008 |
|---------------|------------------------|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Account does not exist |
| Explanation: | Account does not exist |
| User Action: | None |

Alarm Code: RX_INVALID_ACCOUNT_INSTRUMENT

| Number: | -850010 |
|---------------|--|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Account is not valid for the instrument type |
| Explanation: | Account is not valid for the instrument type |
| User Action: | None |

Alarm Code: RX_INVALID_ACCOUNT_TYPE

| Number: | -850030 |
|---------------|---|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Account type is not found for the specified account |
| Explanation: | Account type is not found for the specified account |
| User Action: | None |

Alarm Code: RX_INVALID_MCA

| Number: | -850020 |
|---------------|--|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Margin calculation account could not be looked up based on the trading account |
| Explanation: | Margin calculation account could not be looked up based on the trading account |
| User Action: | None |

Alarm Code: RX_INVALID_MRA

| Number: | -850022 |
|---------------|---|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | There is no margin requirement account associated with the margin calculation account |
| Explanation: | There is no margin requirement account associated with the margin calculation account |
| User Action: | None |

Alarm Code: RX_INVALID_ORIGIN_C_CATEGORY

| Number: | -850026 |
|---------------|--|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Account does not belong to the specified client category |
| Explanation: | Account does not belong to the specified client category |
| User Action: | None |

Alarm Code: RX_INVALID_SUSPEND_REQUEST

Number: -850006

| Subsystem: | RX |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Invalid account suspension request |
| Explanation: | Either the account spesifiend id suspension request is not valid or the suspend action is not valid |
| User Action: | None |

Alarm Code: RX_INVALID_USER_ACCOUNT

| Number: | -850012 |
|---------------|---|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | User account access is not valid for the given user and account |
| Explanation: | User account access is not valid for the given user and account |
| User Action: | None |

Alarm Code: RX_INVESTOR_LIMIT_BREACHED

| Number: | -850042 |
|---------------|--|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Order rejected since position limits has been breached on the underlying |
| Explanation: | Order rejected since position limits has been breached on the underlying |
| User Action: | None |

Alarm Code: RX_MARGIN_LIMIT_BREACHED

| Number: | -850044 |
|---------------|--|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Order rejected since the account is in margin breach state |
| Explanation: | Order rejected since the account is in margin breach state |
| User Action: | None |

Alarm Code: RX_MCA_SUSPENDED

| Number: | -850038 |
|------------|---------|
| Subsystem: | RX |
| Severity: | ERROR |

| Message Text: | Order rejected since margin calculation account suspended |
|---------------|---|
| Explanation: | Order rejected since margin calculation account suspended |
| User Action: | None |

Alarm Code: RX_MRA_SUSPENDED

| Number: | -850040 |
|---------------|---|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Order rejected since margin requirement account suspended |
| Explanation: | Order rejected since margin requirement account suspended |
| User Action: | None |

Alarm Code: RX_NO_MARGIN_INSTRUMENT_GROUP

| Number: | -850050 |
|---------------|---|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Order rejected since there is no margin instrument group assigned to the instrument |
| Explanation: | Order rejected since there is no margin instrument group assigned to the instrument |
| User Action: | None |

Alarm Code: RX_NO_UNIT_MARGIN

| Number: | -850048 |
|---------------|---|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Order rejected since there is no unit margin for the instrument |
| Explanation: | Order rejected since there is no unit margin for the instrument |
| User Action: | None |

Alarm Code: RX_ORDER_NOT_ALLOWED

| Number: | -850014 |
|---------------|--|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Order is not allowed for this participant or account |
| Explanation: | Order is not allowed for this participant or account |

User Action: None

Alarm Code: RX_PARTICIPANT_NOT_FOUND

| Number: | -850024 |
|---------------|--------------------------------|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Participant could not be found |
| Explanation: | Participant could not be found |
| User Action: | None |

Alarm Code: RX_PARTICIPANT_SUSPENDED

| Number: | -850034 |
|---------------|--|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Order rejected since participant suspended |
| Explanation: | Order rejected since participant suspended |
| User Action: | None |

Alarm Code: RX_PRETRADE_BREACH

| Number: | -850004 |
|---------------|--|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | User has breached a pre trade risk limit |
| Explanation: | User has breached a pre trade risk limit so the transaction is rejected. |
| User Action: | None |

Alarm Code: RX_PRETRADE_MARGIN_BREACH

| Number: | -850046 |
|---------------|---|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Account has just breached margin limits |
| Explanation: | Account has just breached margin limits |
| User Action: | None |

Alarm Code: RX_PRETRADE_USER_BLOCKED

| Number: | -850002 |
|---------------|---|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | User is in a breached pre trade risk state |
| Explanation: | User is in a breached a pre trade risk state and is currently not allowed to trade. |
| User Action: | None |

Alarm Code: RX_TRADING_ACCOUNT_SUSPENDED

| Number: | -850036 |
|---------------|--|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Order rejected since trading account suspended |
| Explanation: | Order rejected since trading account suspended |
| User Action: | None |

Alarm Code: RX_TRANSITORY_ACC_NOT_ALLOWED

| Number: | -850032 |
|---------------|---|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Transitory accounts are not accepted as valid accounts when filled in the Account/AFK field |
| Explanation: | Transitory accounts are not accepted as valid accounts when filled in the Account/AFK field |
| User Action: | None |

Alarm Code: RX_UNKNOWN_CLEARED_CCP

| Number: | -850018 |
|---------------|---|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Instrument has an unknown cleared ccp value |
| Explanation: | Instrument has an unknown cleared ccp value |
| User Action: | None |

Alarm Code: RX_RESTRICTED_ACCOUNT

| Number: | -850054 |
|---------------|---|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Account is not allowed to trade this instrument |
| Explanation: | Account is not allowed to trade this instrument |
| User Action: | None |

Alarm Code: RX_MARKET_LIMIT_BREACHED

| Number: | -850056 |
|---------------|--|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Order rejected since trading account has been breached due to investor position value limit at this market |
| Explanation: | Order rejected since trading account has been breached due to investor position value limit at this market |
| User Action: | None |

Alarm Code: RX_MARKET_LIMIT_BREACHED

| Number: | -850058 |
|---------------|---|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Order rejected since market position limits has been breached on the underlying |
| Explanation: | Order rejected since market position limits has been breached on the underlying |
| User Action: | None |

Alarm Code: RX_POS_INCREASING_NOT_ALLOWED

| Number: | -850060 |
|---------------|--|
| Subsystem: | RX |
| Severity: | ERROR |
| Message Text: | Order rejected since position increasing orders are not allowed for the instrument |
| Explanation: | Order rejected since position increasing orders are not allowed for the instrument |
| User Action: | None |

2.16 SE Error Messages

Alarm Code: SE_ACCFAILED

| Number: | -1000168 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Accounting contains failed accounting |
| Explanation: | General ledger contains failed account, will not be sent. |
| User Action: | Analyze and correct input. |

Alarm Code: SE_ACCINPUNBAL

| Number: | -1000164 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Accounting source records does not balance |
| Explanation: | The records, delivery or paynote, that are include in one accounting rundoes not balance within limit |
| User Action: | Analyze and correct input. |

Alarm Code: SE_ACCUNBAL

| Number: | -1000166 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Accounting result does not balance |
| Explanation: | After that all records has been run through account there is a differencebetween debet and credit. Not within limit |
| User Action: | Analyze and correct input. |

Alarm Code: SE_AMOUNTNEG

| Number: | -1000146 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Amount/Quantity must be positive. |
| Explanation: | Amount/Quantity must be positive. |
| User Action: | Reenter transaction with a positive amount. |

Alarm Code: SE_BICBLANK

| Number: | -1000132 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | The BIC code cannot be blank. |
| Explanation: | The BIC code cannot be blank. |
| User Action: | Re enter transaction with a valid BIC code. |

Alarm Code: SE_CSDCODEBLANK

| Number: | -1000120 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | CSD code is blank for both CSD and party CSD. |
| Explanation: | CSD code is needed for CSD part of DVP. |
| User Action: | Enter CSD BIC code on clearance system on delivery instrument type. |

Alarm Code: SE_DVPALRCREATED

| Number: | -1000162 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | A DVP is already created from custody record |
| Explanation: | A DVP is already created from custody record |
| User Action: | Run custody process in recalc mode |

Alarm Code: SE_INVCURRENCY

| Number: | -1000126 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | The currency doesn't exists or is invalid. |
| Explanation: | The currency doesn't exists or is invalid. |
| User Action: | Choose a valid currency. |

Alarm Code: SE_INVEXTACCCONTR

Number: -1000134

| Subsystem: | SE |
|---------------|--|
| Severity: | ERROR |
| Message Text: | Invalid external account controller. |
| Explanation: | The external account connection controller is undefined |
| User Action: | See to that the external account connection controller is a valid one. |

Alarm Code: SE_INVPAYMENTCHTYPE

| Number: | -1000148 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid payment state change type parameter value. |
| Explanation: | Invalid payment state change type parameter value. |
| User Action: | Reenter transaction with valid payment state change type parameter value. |

Alarm Code: SE_INVPISTATECHANGE

| Number: | -1000156 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid payment instruction state change. |
| Explanation: | Invalid payment instruction state change. |
| User Action: | Check value set for payment instruction state in API manual. |

Alarm Code: SE_INVPSCLH

| Number: | -1000124 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid clearing house id for peoplesoft. |
| Explanation: | Configuration variable SE_ACCOUNTING_PS_CLH_'clh' must exist with a value, |
| User Action: | Define the environment value |

Alarm Code: SE_INVSETBATCHTYPE

| Number: | -1000150 |
|------------|----------|
| Subsystem: | SE |
| Severity: | ERROR |

| Message Text: | Invalid settlement batch type parameter value. |
|---------------|---|
| Explanation: | Invalid settlement batch type parameter value. |
| User Action: | Reenter transaction with valid settlement batch type parameter value. |

Alarm Code: SE_INVSSTNUM

| Number: | -1000136 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | invalid session state number |
| Explanation: | The system encountered a trading session state number that is not defined inCDB. |
| User Action: | This is likely to be a program error. Submit an SPR and contact softwaresupport. |

Alarm Code: SE_INVVALUATIONDATE

| Number: | -1000140 |
|---------------|-------------------------|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid valuation date. |
| Explanation: | Invalid valuation date. |
| User Action: | - |

Alarm Code: SE_MISSINGBANK

| Number: | -1000144 |
|---------------|----------------------------------|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Bank for this member is missing. |
| Explanation: | Bank for this member is missing. |
| User Action: | Check CDB settings. |

Alarm Code: SE_MISSINGBANKACC

| Number: | -1000142 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Bank account for this member is missing. |
| Explanation: | Bank account for this member is missing. |

User Action: Chec

Check CDB settings.

Alarm Code: SE_NOEXTACC

| Number: | -1000118 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | External Account Connection is not found. |
| Explanation: | Looking up External Account Connection with member and account id failed. |
| User Action: | Create the External Account Connection. |

Alarm Code: SE_NOEXTACCCON

| Number: | -1000130 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | The external account connection does not exist. |
| Explanation: | The external account connection does not exist. |
| User Action: | Use an existing external account connection instead. |

Alarm Code: SE_NOMATCHSESSION

| Number: | -1000138 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | The system is not opened for this instrument. |
| Explanation: | The system is not opened for this instrument. |
| User Action: | Check CDB settings. |

Alarm Code: SE_OMN_BADSEG

| Number: | -1004012 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | segment number was not of expected format |
| Explanation: | A segmented transaction was aborted due to an invalid segment number. Whenissuing a segmented query transaction, a segment number must be specified. Segment numbers starts a one (1) when issuing query. A returned segment number of zero (0) indicates there are no more segments to be retrieved. |

User Action: Check segment number specified in query.

Alarm Code: SE_OMN_BADSIZE

| Number: | -1004010 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | incoming data structure does not have expected size |
| Explanation: | A transaction was aborted due to an invalid size of the transaction record.Note that a transaction may use variable sized records, i.e. a header followed by a variable number of items. |
| User Action: | Verify that the proper record is used for the transaction type specified. Checkthat the size specified corresponds with the record used. Further info on the error may be found in the logfile of the application reporting the error. |

Alarm Code: SE_OMN_BUFOVFLW

| Number: | -1004019 |
|---------------|---|
| Subsystem: | SE |
| Severity: | WARNING |
| Message Text: | buffer overflow occurred, limit your question please |
| Explanation: | A query resulted in a response which exceeded the maximum size thatcan be returned to the re- quester. As much as possible of the response was returned. |
| User Action: | Reenter the query with more restrictive search parameters or ignore theerror if enough information was received. |

Alarm Code: SE_OMN_DB_LOCKED

| Number: | -1004014 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | database lock conflict |
| Explanation: | Transaction was aborted due to a database lock conflict. |
| User Action: | Retry the operation. If the failure persists, contact systems personnel. |

Alarm Code: SE_OMN_DVPALRDCONF

| Number: | -1004026 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | The DVP has already been confirmed by member. |

| Explanation: | The member's side of the DVP is already confirmed. | |
|--------------|--|--|
| User Action: | Do nothing. | |

Alarm Code: SE_OMN_DVPCANCELLEDNOCANCEL

| Number: | -1004060 |
|---------------|------------------------------------|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Cancelled DVP cannot be cancelled. |
| Explanation: | Cancelled DVP cannot be cancelled. |
| User Action: | Cancelled DVP cannot be cancelled. |

Alarm Code: SE_OMN_DVPCOMPLETEDNOCANCEL

| Number: | -1004064 |
|---------------|------------------------------------|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Completed DVP cannot be cancelled. |
| Explanation: | Completed DVP cannot be cancelled. |
| User Action: | Completed DVP cannot be cancelled. |

Alarm Code: SE_OMN_DVPNOTCREATED

| Number: | -1004104 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | DVP can not created. |
| Explanation: | DVP can not created from dvpOperation object. |
| User Action: | Analyse and check dvpOperation input. |

Alarm Code: SE_OMN_DVPRECALLEDNOCANCEL

| Number: | -1004062 |
|---------------|-----------------------------------|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Recalled DVP cannot be cancelled. |
| Explanation: | Recalled DVP cannot be cancelled. |
| User Action: | Recalled DVP cannot be cancelled. |

Alarm Code: SE_OMN_DVPSETPOSNOTFND

| Number: | -1004102 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | DVP Settlement position not found. |
| Explanation: | No settlement position was found for this DVP. |
| User Action: | Analyse and correct input. |

Alarm Code: SE_OMN_HOLDINGAUTHEXISTS

| Number: | -1004056 |
|---------------|----------------------------------|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Holding authorization exists. |
| Explanation: | Only one can exists at the time. |
| User Action: | Authorization the existing one. |

Alarm Code: SE_OMN_HOLDINGRCTDVPEXISTS

| Number: | -1004058 |
|---------------|----------------------------------|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Holding Rectify DVP exists. |
| Explanation: | Only one can exists at the time. |
| User Action: | Confirm/Reject the existing one. |

Alarm Code: SE_OMN_ILLCOMMODITY

| Number: | -1004046 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Illegal commodity for member. |
| Explanation: | This commodity is set up to be illegal for this member. |
| User Action: | Check CDB settings. |

Alarm Code: SE_OMN_ILLTRANSUSER

Number: -1004030

| Subsystem: | SE |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Illegal transaction type for user. |
| Explanation: | This transaction is set up to be illegal for this user. |
| User Action: | Check CDB settings. |

Alarm Code: SE_OMN_ILLTRNSTIME

| Number: | -1004048 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | illegal transaction time |
| Explanation: | Transaction was aborted. The transaction was not issued within the legal rangein time. |
| User Action: | Check legal range in time for issuing transaction. |

Alarm Code: SE_OMN_INSISSUSP

| Number: | -1004040 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | The instrument is supended from trading. |
| Explanation: | The instrument is supended from trading. |
| User Action: | Check CDB settings. |

Alarm Code: SE_OMN_INSNOTTRADED

| Number: | -1004036 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | The instrument is not traded. |
| Explanation: | This instrument is not configured to be traded. |
| User Action: | Check CDB settings. |

Alarm Code: SE_OMN_INSTREXIST

| Number: | -1004114 |
|------------|----------|
| Subsystem: | SE |
| Severity: | ERROR |

| Message Text: | Position has active DVP's, cannot be closed |
|---------------|--|
| Explanation: | Active DVPs must be cancelled before a position can be closed. |
| User Action: | Cancel active DVPs, then close position |

Alarm Code: SE_OMN_INTERR

| Number: | -1004016 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | internal error |
| Explanation: | Transaction aborted due to a problem in the central system. |
| User Action: | Retry the operation. If the failure persists, contact systems personnel. |

Alarm Code: SE_OMN_INVACNTTYPE

| Number: | -1004080 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid acounting account type value given. |
| Explanation: | Accounting account type takes values *, Balance, House , Market Maker. |
| User Action: | None. |

Alarm Code: SE_OMN_INVCLRHOUSE

| Number: | -1004092 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Undefined clearing house. |
| Explanation: | The clearing house is not properly set up. |
| User Action: | Check CDB setting for clearing houses. |

Alarm Code: SE_OMN_INVCONFIRM

| Number: | -1004050 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | The counterparty must confirm the Holding Rectify DVP. |
| Explanation: | The member himself is not allowed to confirm his ownHolding Rectify DVP. |

User Action: Cal

Call counterparty.

Alarm Code: SE_OMN_INVCONFREJ

| Number: | -1004020 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid confirm reject value. |
| Explanation: | The confirm reject value is not allowed. |
| User Action: | See API manual for valid values. |

Alarm Code: SE_OMN_INVCSDMEM

| Number: | -1004024 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | The CSD member is invalid. |
| Explanation: | The CSD member is the message is not found or invalid. |
| User Action: | Reenter the transaction with a valid date. |

Alarm Code: SE_OMN_INVDVPACC

| Number: | -1004022 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | The DVP account is invalid. |
| Explanation: | The DVP account may only contain alphanumeric value or space or hyphen. |
| User Action: | Reenter the transaction with a valid date. |

Alarm Code: SE_OMN_INVDVPSEQNBR

| Number: | -1004100 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | DVP sequence number must be greater than 0. |
| Explanation: | DVP sequence number must be greater than 0. |
| User Action: | Enter with correct DVP sequence number |

Alarm Code: SE_OMN_INVFIRSTDVPACC

| Number: | -1004052 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | The first DVP Account is blank. |
| Explanation: | The DVP Account must contain a value. |
| User Action: | Reenter the transaction with a valid date. |

Alarm Code: SE_OMN_INVFREEOFPAYMENTQTYAMT

| Number: | -1004126 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Free of payment is NOT allowed, illegal quantity and/or amount. |
| Explanation: | If Free of payment is not allowed, the quantity or amount can not be zero. |
| User Action: | Resend transaction with appropriate quantity/amount specified. |

Alarm Code: SE_OMN_INVGROSSORNET

| Number: | -1004108 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid gross or net. |
| Explanation: | Specified gross or net is not valid as gross = 1 or net = 2 identifier. |
| User Action: | Analyse and correct input. |

Alarm Code: SE_OMN_INVINTEGRITY

| Number: | -1004090 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Illegal integrity rule for member. |
| Explanation: | The member is not set up to perform this action. |
| User Action: | Check CDB settings for integrity rules. |

Alarm Code: SE_OMN_INVINTMEMBER

Number: -1004042

| Subsystem: | SE |
|---------------|---|
| Severity: | ERROR |
| Message Text: | Illegal instrument type for member. |
| Explanation: | The member is not set up to use this instrument type. |
| User Action: | Check CDB settings. |

Alarm Code: SE_OMN_INVNEWSETTLEMENTDATE

| Number: | -1004142 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | New settlement date can not be less than original settlement date. |
| Explanation: | Specified new settlement date is not a valid settlement date. |
| User Action: | None. |

Alarm Code: SE_OMN_INVPAYINFOTYPE

| Number: | -1004088 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid payment info type given. |
| Explanation: | Invalid payment info type given. |
| User Action: | Resend transaction with a proper payment info type supplied. |

Alarm Code: SE_OMN_INVPAYNEXTSTATE

| Number: | -1004086 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid next state value for payment given. |
| Explanation: | Invalid next state value for payment given. |
| User Action: | Resend transaction with a proper next state value supplied. |

Alarm Code: SE_OMN_INVPAYPHASE

| Number: | -1004082 |
|------------|----------|
| Subsystem: | SE |
| Severity: | ERROR |

| Message Text: | Invalid evening phase value for payment given. |
|---------------|---|
| Explanation: | Invalid evening phase value for payment given. |
| User Action: | Resend transaction with a proper evening phase value supplied |

Alarm Code: SE_OMN_INVPAYSTATE

| Number: | -1004084 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid state value for payment given. |
| Explanation: | Invalid state value for payment given. |
| User Action: | Resend transaction with a proper state value supplied. |

Alarm Code: SE_OMN_INVPENDINGBUYQTYAMT

| Number: | -1004122 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid pending buy quantity and/or amount. |
| Explanation: | DVP buy quantity and/or amount is greater than available pending buy quantity and/or amount in settlement position. |
| User Action: | Resend transaction with appropriate quantity/amount specified. |

Alarm Code: SE_OMN_INVPENDINGSELLQTYAMT

| Number: | -1004124 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid pending sell quantity and/or amount. |
| Explanation: | DVP sell quantity and/or amount is greater than available pending sell quantity and/or amount in settlement position. |
| User Action: | Resend transaction with appropriate quantity/amount specified. |

Alarm Code: SE_OMN_INVREMAININGQTYAMT

| Number: | -1004120 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid remaining quantity and/or amount. |

| Explanation: | Remaining values should be smaller than DVP's to be able to make partial settlement. |
|--------------|--|
| User Action: | Resend transaction with appropriate quantity/amount specified. |

Alarm Code: SE_OMN_INVSECONDDVPACC

| Number: | -1004054 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | The second DVP Account is blank. |
| Explanation: | The DVP Account must contain a value. |
| User Action: | Reenter the transaction with a valid date. |

Alarm Code: SE_OMN_INVTIME

| Number: | -1004018 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | invalid date |
| Explanation: | Transaction aborted due to a problem in the central system. |
| User Action: | Retry the operation. If the failure persists, contact systems personnel. |

Alarm Code: SE_OMN_INVTRANSQTYAMT

| Number: | -1004112 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid transfer quantity and/or amount. |
| Explanation: | The transfer quantity and/or amount is greater than available in position. The remaining quantity and amount might be illegal for the place of delivery configuration. |
| User Action: | Resend transaction with appropriate quantity/amount transfer specified. |

Alarm Code: SE_OMN_INVUSER

| Number: | -1004028 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | The user does not exist or is suspended. |
| Explanation: | The user does not exist or is suspended. |

User Action: Check CDB settings.

Alarm Code: SE_OMN_INV_DIRECTION

| Number: | -1004076 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid direction value given. |
| Explanation: | Direction takes values *, Deliver, Receive. |
| User Action: | None. |

Alarm Code: SE_OMN_INV_INT_SETTLEMENT_DATE

| Number: | -1004106 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid intended settlement date. |
| Explanation: | Specified intended settlement date is not a valid intended settlement date. |
| User Action: | None. |

Alarm Code: SE_OMN_INV_OWNDEAL

| Number: | -1004074 |
|---------------|-----------------------------------|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid own deal value given. |
| Explanation: | Own deal takes values *, Yes, No. |
| User Action: | None. |

Alarm Code: SE_OMN_INV_PAYMENT_DATE

| Number: | -1004070 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid payment date. |
| Explanation: | Specified payment date is not a valid settlement date. |
| User Action: | None. |

Alarm Code: SE_OMN_INV_RULE_TYPE

| Number: | -1004078 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid rule type value given. |
| Explanation: | Rule type takes values *, New, Payin, Payout. |
| User Action: | None. |

Alarm Code: SE_OMN_INV_SETTLEINSTR_DATE

| Number: | -1004072 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid settlement instruction date. |
| Explanation: | Specified settlement instruction date is not a valid clearing date. |
| User Action: | None. |

Alarm Code: SE_OMN_INV_SETTLEMENT_DATE

| Number: | -1004068 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Invalid settlement date. |
| Explanation: | Specified settlement date is not a valid settlement date. |
| User Action: | None. |

Alarm Code: SE_OMN_MEMSUSPCL

| Number: | -1004032 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | member suspended from clearing |
| Explanation: | An attempt has been made to take action which affects a member who has been suspended from clearing. |
| User Action: | None |

Alarm Code: SE_OMN_MISSCLHACC

| Number: | -1004144 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Clearing house account for settlement class is missing. |
| Explanation: | Clearing house account for settlement class is missing. |
| User Action: | Add Clearing house account for settlement class used. |

Alarm Code: SE_OMN_MULTUPDDVPNOTALLOWED

| Number: | -1004066 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Multiple updates to same DVP not allowed. |
| Explanation: | Multiple updates have occurred to same DVP on bulk DVP update transaction sent from SECUR/EX-IGO Gateway. |
| User Action: | None. |

Alarm Code: SE_OMN_NOACTDVP

| Number: | -1004118 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Settlement position does not have any active DVPs |
| Explanation: | No DVPs were cancelled as there does not exist any active DVPs to this settlement position |
| User Action: | None |

Alarm Code: SE_OMN_PARTIALSETTNOTALLOWED

| Number: | -1004128 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Partial Settlement is NOT allowed. |
| Explanation: | The account that is used for creating DVP is not allowed partial settlement. |
| User Action: | Check the account details, resend the transaction accordingly. |

Alarm Code: SE_OMN_SENOTOPEN

| Number: | -1004099 |
|---------------|--|
| Subsystem: | SE |
| Severity: | WARNING |
| Message Text: | The settlement system is not open. |
| Explanation: | The settlement system is currently not open for this type of operation |
| User Action: | Open the Settlement system. |

Alarm Code: SE_OMN_SETPOSALRCLSD

| Number: | -1004116 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Settlement position already closed. |
| Explanation: | The settlement position does not have pending or instruction qty |
| User Action: | None |

Alarm Code: SE_OMN_SETPOSNOTFND

| Number: | -1004110 |
|---------------|-----------------------------------|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Settlement position not found. |
| Explanation: | No settlement position was found. |
| User Action: | Analyse and correct input. |

Alarm Code: SE_OMN_TRADEDATEPASSED

| Number: | -1004038 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Last trading date has passed for this instrument. |
| Explanation: | Last trading date has passed for this instrument. |
| User Action: | Check CDB settings. |

Alarm Code: SE_OMN_UKNWNQRY

Number: -1004008

| Subsystem: | SE |
|---------------|---|
| Severity: | ERROR |
| Message Text: | query not known by the server |
| Explanation: | A query transaction was aborted due to an invalid transaction type. The specified transaction isn't supported by the receiving server, possible due to the use of the wrong facility. |
| User Action: | Check the transaction type and facility used. Further info on theerror may be found in the logfile of the application reporting the error. |

Alarm Code: SE_PAYINSTNBRZERO

| Number: | -1000160 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | The payment instruction number cannot be zero. |
| Explanation: | The payment instruction number cannot be zero. |
| User Action: | Reenter transaction with a valid payment instruction number. |

Alarm Code: SE_REQQRYNOTGRANTED

| Number: | -1000152 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Request or query not granted. |
| Explanation: | Request or query not granted. |
| User Action: | Check the id used in request or query. A possible cause for this problem isthat the user isn't allowed to access the requested entity due to strict integrity settings. |

Alarm Code: SE_REQUESTNBRNOTZERO

| Number: | -1000158 |
|---------------|---|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | The request number must be zero to start new collateral evaluation. |
| Explanation: | The request number must be zero to start new collateral evaluation. |
| User Action: | Reenter transaction with request number zero. |

Alarm Code: SE_REQUESTNBRZERO

| Number: | -1000154 |
|---------|----------|
|---------|----------|

| Subsystem: | SE |
|---------------|--|
| Severity: | ERROR |
| Message Text: | The request number cannot be zero. |
| Explanation: | The request number cannot be zero. |
| User Action: | Reenter transaction with a valid request number. |

Alarm Code: SE_UNKACCFORMAT

| Number: | -1000122 |
|---------------|--|
| Subsystem: | SE |
| Severity: | ERROR |
| Message Text: | Unknown accounting format. |
| Explanation: | Configuration SE_ACCOUNTING_FORMAT must contaion CODA, PEOPLESOFT PEOPLESOFT_V2. |
| User Action: | Set correct format. |

2.17 SU Error Messages

Alarm Code: SU_ABORT

| Number: | -1100030 |
|---------------|--|
| Subsystem: | SU |
| Severity: | ERROR |
| Message Text: | Operation aborted. |
| Explanation: | The requested operation could not be completed because of adetected problem. |
| User Action: | Contact OMT. |

Alarm Code: SU_AUCTION_ALR_ACTIVE

| Number: | -1100189 |
|---------------|---|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | An auction is already on-going in the given instrument. |
| Explanation: | The provided series id has already an auction on-going. |
| User Action: | Cancel the on-going auction before sending a new one. |

Alarm Code: SU_AUCTION_NOTFOUND

| Number: | -1100187 |
|---------------|---|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | No auction on-going in the given instrument. |
| Explanation: | The provided series id has no auction on-going. |
| User Action: | Check series id. |

Alarm Code: SU_BUGCHECK

| Number: | -1100028 |
|---------------|---|
| Subsystem: | SU |
| Severity: | ERROR |
| Message Text: | Internal failure in consistency. |
| Explanation: | The program is in a situation that cannot be resolved. This could either be because of a lock of basic data or a program error. |
| User Action: | Contact OMT. |

Alarm Code: SU_CORE_NOT_EXISTING

| Number: | -1100109 |
|---------------|--------------------------------------|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | Core information missing in message. |
| Explanation: | Core information missing in message. |
| User Action: | None |

Alarm Code: SU_CURTAIL_SPR_FACT_HIG

| Number: | -1100089 |
|---------------|---|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | PMM/MM tried to set curtailment spread factor value above allowed limit. |
| Explanation: | PMM/MM may is not allowed to set curtailment_spread_factor_n value above allowed limit. |
| User Action: | None. |

Alarm Code: SU_CURTAIL_SPR_FACT_LOW

| Number: | -1100087 |
|---------------|---|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | PMM/MM tried to set curtailment spread factor value below allowed limit. |
| Explanation: | PMM/MM is not allowed to set curtailment_spread_factor_n value below allowed limit. |
| User Action: | None. |

Alarm Code: SU_DERIVED_ORDER_MAX_SIZE_HIGH

| Number: | -1100055 |
|---------------|---|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | PMM tried to set derived order max size value above allowed limit. |
| Explanation: | PMM/MM is not allowed to set derived_order_max_size_an value above allowed limit. |
| User Action: | None. |

Alarm Code: SU_DEST_NOT_EXISTING

| Number: | -1100111 |
|---------------|---|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | Destination information missing in message. |
| Explanation: | Destination information missing in message. |
| User Action: | None |

Alarm Code: SU_EXPO_LIMIT_FILEOPRFAILED

| Number: | -1100086 |
|---------------|--|
| Subsystem: | SU |
| Severity: | ERROR |
| Message Text: | A file operation failed. |
| Explanation: | A file write/open/close/read error to SU_EXPO_LIMIT_PARAMETERS.DAT has failed. |
| User Action: | Check that disk is not full. |

Alarm Code: SU_EXTCIB_ALREADY_TRIGGERED

-1100095

Number:

| Subsystem: | SU |
|---------------|--|
| Severity: | WARNING |
| Message Text: | The specified External Circuit Breaker has already been triggered. |
| Explanation: | An External Circuit Breaker may only be triggered a limitednumber of times per day. The maximum number has already been reached. |
| User Action: | None |

Alarm Code: SU_FARMM_TRADE_LIM_FRAC_HIGH

| Number: | -1100049 |
|---------------|--|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | PMM/MM tried to set FarMM trade limit fraction value above allowed limit. |
| Explanation: | PMM/MM is not allowed to set farmm_trade_limit_fraction_c value above allowed limit. |
| User Action: | None. |

Alarm Code: SU_FARMM_TRADE_LIM_FRAC_LOW

| Number: | -1100051 |
|---------------|--|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | PMM/MM tried to set FarMM trade limit fraction value below allowed limit. |
| Explanation: | PMM/MM is not allowed to set farmm_trade_limit_fraction_c value below allowed limit. |
| User Action: | None. |

Alarm Code: SU_FILEOPRFAILED

| Number: | -1100025 |
|---------------|--|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | A file operation failed. |
| Explanation: | A file write/open/close/read error to SU_DAT has failed. |
| User Action: | Check that disk is not full. |

Alarm Code: SU_ILL_CNTRL_IN_URL

| Number: | -1100145 |
|------------|----------|
| Subsystem: | SU |

| Severity: | WARNING |
|---------------|---------------------------|
| Message Text: | Illegal character in URL. |
| Explanation: | Illegal character in URL. |
| User Action: | None |

Alarm Code: SU_ILL_MARKET

| Number: | -1100147 |
|---------------|-----------------|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | Illegal market. |
| Explanation: | Illegal market. |
| User Action: | None |

Alarm Code: SU_ILL_SERIES

| Number: | -1100151 |
|---------------|----------------------------|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | Illegal instrument series. |
| Explanation: | Illegal instrument series. |
| User Action: | None |

Alarm Code: SU_ILL_SPACE_IN_URL

| Number: | -1100143 |
|---------------|-------------------------------------|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | Space character not allowed in URL. |
| Explanation: | Space character not allowed in URL. |
| User Action: | None |

Alarm Code: SU_ILL_UNDERLYING

| Number: | -1100149 |
|---------------|---------------------|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | Illegal underlying. |

| Explanation: | Illegal underlying. |
|--------------|---------------------|
| User Action: | None |

Alarm Code: SU_ILL_UPD_STATUS_NOTE

| Number: | -1100141 |
|---------------|--------------------------------------|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | Illegal value on update status note. |
| Explanation: | Illegal value on update status note. |
| User Action: | None |

Alarm Code: SU_INSFMEM

| Number: | -1100026 |
|---------------|--|
| Subsystem: | SU |
| Severity: | ERROR |
| Message Text: | Insufficient dynamic memory. |
| Explanation: | The program could not allocate memory needed. |
| User Action: | This could either be a quota problem or a malfunctioning program. Contact OMT. |

Alarm Code: SU_INTERNALERROR

| Number: | -1100015 |
|---------------|---|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | An internal error occurred in the process. |
| Explanation: | See the process logfile for more information. |
| User Action: | None. |

Alarm Code: SU_INVINSTRCLASS

| Number: | -1100037 |
|---------------|--|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | PMM/MM selected an invalid instrument class. |
| Explanation: | PMM/MM selected instrument class not found internally. |
| User Action: | None. |

Alarm Code: SU_INVPARAMETER

| Number: | -1100035 |
|---------------|---|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | PMM/MM has sent an invalid set-parameter message. |
| Explanation: | PMM/MM has sent an invalid set-parameter message. |
| User Action: | None. |

Alarm Code: SU_INVSEGMENTNR

| Number: | -1100021 |
|---------------|---|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | Invalid segment number in query. |
| Explanation: | The value specified as segment number is incorrect.See OM System Programmer's Manual. |
| User Action: | None. |

Alarm Code: SU_INVTRANSSIZE

| Number: | -1100004 |
|---------------|--|
| Subsystem: | SU |
| Severity: | ERROR |
| Message Text: | The transaction size is incorrect. |
| Explanation: | The size of the incoming transaction is incorrect. |
| User Action: | Verify that the proper record is used for the transaction type specified. Check that the size specified corresponds with the record used. Further information on the error may be found in the logfile of the application reporting the error. |

Alarm Code: SU_INVTRANSTYPE

| Number: | -1100006 |
|---------------|---|
| Subsystem: | SU |
| Severity: | ERROR |
| Message Text: | The transaction type is invalid. |
| Explanation: | A transaction was aborted due to an invalid transaction type. The transaction specified is not supported by the receiving server, possibly due to the fact that the wrong facility is being used. This error may also indicate an invalid checksum in the transaction or that a server on a shadow site unexpectedly received an otherwise valid transaction. |
| User Action: | Check the transaction type and facility used. Further information on the error may be found in the logfile of the application reporting the error. |

Alarm Code: SU_INVTX

| Number: | -1100019 |
|---------------|--|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | The transaction is invalid. |
| Explanation: | The client sent more than one transaction without committing it to server. |
| User Action: | None. |

Alarm Code: SU_INVUNDERLYING

| Number: | -1100085 |
|---------------|--|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | PMM/MM selected an invalid underlying. |
| Explanation: | PMM/MM selected underlying not found internally. |
| User Action: | None. |

Alarm Code: SU_INV_ALLOTMENT

| Number: | -1100185 |
|---------------|---|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | The specified allotment is invalid. |
| Explanation: | If the Instrument Type for the requested Series is configured to use the American Allotment method, the Order Attributes for the requested Series, set on Instrument Type or Instrument Class must be defined to not allow market orders. |
| User Action: | Check that allotment method in the transaction is correct. |

Alarm Code: SU_INV_AUCTION_ENDTIME

| Number: | -1100183 |
|---------------|---|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | The specified auction end time is invalid. |
| Explanation: | The specified auction end time must be on a date and time when the instrument isopen for trading. |
| User Action: | Check that auction end date and time in the transaction is correct. |

Alarm Code: SU_INV_AUCTION_TYPE

| Number: | -1100175 |
|---------------|--|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | The specified auction type is invalid. |
| Explanation: | The specified auction type is invalid. |
| User Action: | Check that auction type in the transaction is correct. |

Alarm Code: SU_INV_BLOCK

| Number: | -1100007 |
|---------------|---|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | Illegal block size for this instrument. |
| Explanation: | The exchange only allows some block sizes for each instrument type. The given block size is not allowed for this instrument type. |
| User Action: | None. |

Alarm Code: SU_INV_BOOK_TRANSPARANCY

| Number: | -1100177 |
|---------------|---|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | The specified book transparancy is invalid. |
| Explanation: | The specified book transparancy is invalid. |
| User Action: | Check that book transparancy in the transaction is correct. |

Alarm Code: SU_INV_EXPIRATION_GROUP

| Number: | -1100057 |
|---------------|---|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | PMM/MM tried to set invalid expiration-date group. |
| Explanation: | PMM/MM may not set not existent expiration_group_c for instrument class/underlying. |
| User Action: | None. |

Alarm Code: SU_INV_INFOLEVEL

| Number: | -1100101 |
|---------------|------------------------------------|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | Invalid message information level. |
| Explanation: | Invalid message information level. |
| User Action: | None |

Alarm Code: SU_INV_INFOTYPE

| Number: | -1100103 |
|---------------|-----------------------------------|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | Invalid message information type. |
| Explanation: | Invalid message information type. |
| User Action: | None |

Alarm Code: SU_INV_OPEN_CLOSE_REQ

| Number: | -1100013 |
|---------------|---|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | Given open-close request for the account is not allowed. |
| Explanation: | The open-close request for the account must be one of the |
| User Action: | None. |

Alarm Code: SU_INV_PREMIUM

| Number: | -1100011 |
|---------------|--|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | Given premium is not allowed. |
| Explanation: | The premium must be aligned at the price ticks for the given instrument. See trading rules for the instrument. |
| User Action: | None. |

Alarm Code: SU_INV_PRIO

| Number: | -1100105 |
|---------------|---------------------------------------|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | Invalid message information priority. |
| Explanation: | Invalid message information priority. |
| User Action: | None |

Alarm Code: SU_INV_QUANTITY

| Number: | -1100009 |
|---------------|--|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | Illegal quantity in order. |
| Explanation: | The quantity must be in the interval 1 to 32767. For block orders the quantity must also be a positive multiple of the block size. Orders with illegal quantities are ignored by the system. |
| User Action: | None. |

Alarm Code: SU_INV_SESS_STATE_ORDER

| Number: | -1100093 |
|---------------|--|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | Session states are not defined in time order. |
| Explanation: | All trading session states after current state must be defined in order of time.Each new session state must have a start time between previous state and next batch. |
| User Action: | Correct trading session states in MPA and commit changes. |

Alarm Code: SU_INV_STRIKE_PRICE_GROUP

| Number: | -1100059 |
|---------------|---|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | PMM/MM tried to set invalid strike price group. |
| Explanation: | PMM/MM may not set a non-existing strike_price_group_c for instrument class/underlying. |
| User Action: | None. |

Alarm Code: SU_IS_NOSESS

| Number: | -1100179 |
|---------------|--|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | No session connected to instrument. |
| Explanation: | No session is connected to given instrument. |
| User Action: | Correct the transaction and resend it. |

Alarm Code: SU_MATCH_VALIDITY

| Number: | -1100031 |
|---------------|--|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | Given time validity is not allowed. |
| Explanation: | The time validity given in the order is not valid at the exchange. |
| User Action: | None. |

Alarm Code: SU_MESSAGE_TOO_LONG

| Number: | -1100107 |
|---------------|------------------------------------|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | Message too long (max 1400 bytes). |
| Explanation: | Message too long (max 1400 bytes). |
| User Action: | None |

Alarm Code: SU_NON_CUST_TRADE_LIM_ABS_LOW

| Number: | -1100043 |
|---------------|--|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | PMM/MM tried to set Non-Customer trade limit absolute value below the allowed limit. |
| Explanation: | PMM/MM may not set pro_trade_limit_absolute_n value below the allowed limit. |
| User Action: | None. |

Alarm Code: SU_NON_CUST_TRADE_LIM_FRAC_HIG

Number: -1100047

| Subsystem: | SU |
|---------------|--|
| Severity: | WARNING |
| Message Text: | PMM/MM tried to set Non-Customer trade limit fraction value above the allowed limit. |
| Explanation: | PMM/MM may not set pro_trade_limit_fraction_c value above the allowed limit. |
| User Action: | None. |

Alarm Code: SU_NON_CUST_TRADE_LIM_FRAC_LOW

| Number: | -1100045 |
|---------------|--|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | PMM/MM tried to set Non-Customer trade limit fraction value below the allowed limit. |
| Explanation: | PMM/MM may not set pro_trade_limit_fraction_c value below the allowed limit. |
| User Action: | None. |

Alarm Code: SU_NOT_ACTIVE_BIN

| Number: | -1100033 |
|---------------|---|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | PMM/MM are addressing a bin in which they are not active. |
| Explanation: | PMM/MM are addressing parameters in a bin in which they are not allowed to trade. |
| User Action: | None. |

Alarm Code: SU_NOT_ENOUGH_TIME_FOR_AUCTION

| Number: | -1100191 |
|---------------|---|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | The specified uncross time is too near in the future. |
| Explanation: | There is not enough time for an auction with the specified length plus the duration time. |
| User Action: | Set the uncross time at a later time. |

Alarm Code: SU_NOT_ISSUER

| Number: | -1100181 |
|------------|----------|
| Subsystem: | SU |
| Severity: | WARNING |

| Message Text: | The participant is not the issuer of the instrument. |
|---------------|--|
| Explanation: | The participant is not the issuer of the instrument or has no on-behalf rights for the issuer. |
| User Action: | Check participant id. |

Alarm Code: SU_PARAMETER_FILEOPRFAILED

| Number: | -1100032 |
|---------------|---|
| Subsystem: | SU |
| Severity: | ERROR |
| Message Text: | A file operation failed. |
| Explanation: | A file write/open/close/read error to SU_SET_PARAMETERS.DAT has failed. |
| User Action: | Check that the disk is not full. |

Alarm Code: SU_SERIES_STOPPED_CRS

| Number: | -1100067 |
|---------------|--|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | The series (and its underlying) is suspended for crossing reports. |
| Explanation: | The underlying has been stopped from trading. The series has also been stopped.If Pre-Open is enabled, the series will behave as if in the Pre-Open State. |
| User Action: | None. |

Alarm Code: SU_SIGNAL_READY_NOT_ALLWD

| Number: | -1100091 |
|---------------|---|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | Signal ready is not allowed during the current session state. |
| Explanation: | Signal ready is not allowed during the current session state. |
| User Action: | None. |

Alarm Code: SU_TICK_WORSE_VOLUME_LOW

| Number: | -1100053 |
|---------------|--|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | PMM/MM tried to set tick worse volume value below allowed limit. |

| Explanation: | PMM/MM may not set tick_worse_volume_an value below allowed limit. |
|--------------|--|
| User Action: | None. |

Alarm Code: SU_UNKNOWN_EXTCIB

| Number: | -1100097 |
|---------------|--|
| Subsystem: | SU |
| Severity: | WARNING |
| Message Text: | The specified External Circuit Breaker id was not found. |
| Explanation: | The specified External Circuit Breaker id was not found. |
| User Action: | None |