



FILE SHARING GUIDELINES

TECHNICAL DOCUMENT

PREPARED FOR
DATA DISTRIBUTORS (VENDORS)

Contents

1. SERVER INFORMATIONS FOR FILE SHARING PROCESS AND STEPS FOR ACCESSING THE FILES.....	1
2. SHARED FILES.....	1
2.1. EQUITY MARKET BROKER ID END OF DAY DATA FILE.....	1
2.2. FUTURES AND OPTIONS MARKET BROKER ID END OF DAY DATA FILE	2
2.3. REIDIN PROPERTY PRICE INDICES FILES	3
2.4. CORPORATE ACTIONS FILE.....	4
2.5. BORSA ISTANBUL INDEX CONSTITUENTS DATA.....	7
2.5.1. <i>Index Divisors File</i>	7
2.5.2. <i>Index Weightings File</i>	9
2.6. EQUITY MARKET END OF DAY CLOSING DATA.....	10
2.7. EQUITY MARKET DAILY SUMMARY FILE	12
2.8. BORSA ISTANBUL INDICES END OF DAY CLOSING DATA.....	13
2.8.1. <i>Price Indices File</i>	13
2.8.2. <i>Return Indices File</i>	14
2.9. EQUITY MARKET REFERENCE DATA.....	15
2.9.1. <i>Monthly Customer/Fund/Portfolio Transactions</i>	15
2.9.2. <i>Ranking Of Members By Daily Based Traded Value</i>	16
2.9.3. <i>Breakdown Of Equity Market Transactions By Members (Monthly)</i>	17
2.9.4. <i>Breakdown Of Equity Market Transactions By Members (Yearly)</i>	20
2.9.5. <i>Transactions Realized on Behalf and Account of Foreign Banks/Brokerage Houses or Individual</i>	23
2.9.6. <i>Short Sales (Monthly)</i>	24
2.9.7. <i>Most Active 20 Equities and 20 Members</i>	25
2.9.7.1 <i>Most Active (Top-20) Equities by Traded Value</i>	25
2.9.7.2 <i>Most Active (Top-20) Members by Traded Value</i>	26
2.9.8. <i>Basic Ratios (Weekly)</i>	27
2.9.9. <i>Basic Ratios (Monthly)</i>	28
2.9.10. <i>Historical Volatility Values of BIST 30 and BIST 100 Indices</i>	29
2.10. VIOP END OF DAY CLOSING DATA	30
2.11. VIOP DAILY SUMMARY FILE	32
2.12. VIOP LIST OF NEWLY LISTED/DELISTED/EXPIRED CONTRACTS	33
2.13. DEBT SECURITIES MARKET END OF DAY CLOSING DATA.....	35
2.14. DEBT SECURITIES MARKET DAILY SUMMARY FILE	38
2.15. DEBT SECURITIES MARKET REPO REVERSE REPO MARKET AND INTERBANK REPO MARKET DAILY REPORT	39
2.16. BIST-KYD INDICES END OF DAY CLOSING DATA.....	40
2.16.1. <i>BIST-KYD Indices With Historical Values</i>	40
2.16.2. <i>BIST-KYD Indices File</i>	43
2.16.3. <i>BIST-KYD GDS, Government Lease Certificate, Repo and CPI Indexed Government Bond Indices end-of-day values</i>	44
2.16.4. <i>BIST-KYD Gold Indices End of Day Values</i>	45
2.16.5. <i>BIST-KYD Eurobond Indices End of Day Values</i>	46
2.16.6. <i>BIST-KYD Fund, BIST-KYD 1 Month Profit Share and BIST-KYD 1 Month Deposit Rates Indices End of Day Values</i>	47
2.17. BIST-KYD INDEX CONSTITUENTS DATA.....	48
2.17.1. <i>BIST-KYD Index Weighting File</i>	48
2.17.2. <i>BIST-KYD Eurobond Indices Weighting File</i>	49
2.18. DEBT SECURITIES MARKET TRADED VALUE BY MEMBERS DATA	51
2.18.1. <i>Outright Purchases and Sales Market Weekly Traded Value By Members</i>	51
2.18.2. <i>Repo Markets Traded Value by Members</i>	52
2.18.3. <i>Traded Value of Members (TL)</i>	53

2.18.4.	<i>Breakdown of Transactions By Members (Monthly)</i>	54
2.18.5.	<i>Breakdown of Transactions By Members (Yearly)</i>	55
2.19.	PRECIOUS METALS MARKET END OF DAY CLOSING DATA.....	57
2.19.1.	<i>PMD Daily Bulletin</i>	57
2.19.2.	<i>BIST Gold Indices End of Day Values</i>	59
2.19.3.	<i>BIST Gold Indices Historical Values</i>	60
2.20.	TURKISH LİRA OVERNIGHT REFERENCE RATE (TLREF) DATA.....	61
2.20.1.	<i>BIST TLREF Index Daily Values File</i>	61
2.20.2.	<i>BIST TLREF Index Historical Values File</i>	62
2.20.3.	<i>TLREF Rate Daily Values File</i>	63
2.20.4.	<i>TLREF Rate Historical Values File</i>	64

The purpose of this document is providing general information for the file sharing process between Borsa Istanbul and Data Vendors.

1. SERVER INFORMATIONS FOR FILE SHARING PROCESS AND STEPS FOR ACCESSING THE FILES

Borsa Istanbul's (BIST) file sharing system with Vendors (Data Distributors) is accessible via BISTConnect portal (<https://connect.borsaistanbul.com>).

2. SHARED FILES

2.1. Equity Market Broker ID End of Day Data File

This file provides all trading information pertaining to the relevant day, including information on parties to trade.

This file contains trading information including type of trade, trade price, number of trades, and buying and selling parties for the trades realized during the day. It includes trading information for the day.

Format

File Name	TBYYYYMMDD.csv
File Format	csv
Sharing	contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	Turkish and English. PAZAR KODU;HISSE KODU;ISLEM TURU;ISLEM TIPI;ORTAK SOZLESME NO;UYE İSLEM NO;FIYAT;ADET;ISLEM KODU;UYE KODU;TARİH MARKET SEGMENT;INSTRUMENT CODE;DEAL SOURCE;TRADE TYPE;MATCH TRADE GROUPID;MEMBER TRADE NO;PRICE;QUANTITY;BUY SELL;PARTICIPANT CODE;DATE

Field Details

Message Field	Explanation	Example
MARKET SEGMENT	Code of Market Segment	Z
INSTRUMENT CODE	Stock Code	GARAN.E
DEAL SOURCE	Kind of Trade	1
TRADE TYPE	Type of Trade	1

Message Field	Explanation	Example
MATCH TRADE GROUPID	Unique match trade id of both buy and sell side of the trade	653932075308548097
MEMBER TRADE NO	Buy side or sell side trade no	653932075308548097_6539321500409797485_0_1_0
PRICE	Trade Price	40
QUANTITY	Quantity of the trade	20
BUY SELL	Side (A: Buy, S: Sell)	A
PARTICIPANT CODE	Member's Code	FNY
DATE	Trade Date	2015-03-27 14:06:56

Example

PAZAR KODU;HISSE_KODU;ISLEM TURU;ISLEM TIPI;ORTAK SOZLESME NO;UYE ISLEM NO;FIYAT;ADET;ISLEM KODU;UYE KODU;TARİH
MARKET SEGMENT;INSTRUMENT CODE;DEAL SOURCE;TRADE TYPE;MATCH TRADE GROUPID;MEMBER TRADE NO;PRICE;QUANTITY;BUY_SELL;PARTICIPANT CODE;DATE
Z;GARAN.E;1;1;653932075308548097;653932075308548097_6539321500409797485_0_1_0;40;20;A;FNY;2015-03-27 14:06:56

2.2. Futures and Options Market Broker ID End of Day Data File

This file provides all trading information pertaining to the relevant day, including information on parties to trade.

This file provides information on member, contract, and net traded volume on a daily basis. It includes the net trading information for the day.

Format

File Name	vtb YYYYMMDD.csv
File Format	csv
Delimiter	","
Decimal Separator	."
Frequency	End of Day
Header	Turkish and English. PAZAR SEGMENTI;SOZLESME KODU;ISLEM TURU;ISLEM TIPI;ISLEM NO;UYE ISLEM NO;FIYAT;MIKTAR;ISLEM HACMI;PRIM HACMI;ALIS SATIS;UYE KODU;TARİH MARKET SEGMENT;INSTRUMENT SERIES;DEAL SOURCE;TRADE TYPE;TRADE NO;MEMBER TRADE NO;PRICE;QUANTITY;TRADE VALUE;PREMIUM VALUE;BUY SELL;MEMBER CODE;DATE

Field Details

Message Field	Explanation	Example
MARKET SEGMENT	Related market code	SSF
INSTRUMENT SERIES	Contract code that the trade executed	O_THYAOE0716P7.50
DEAL SOURCE	Kind of trade	1
TRADE TYPE	Type of trade	1
TRADE NO	Unique match trade id of both buy and sell side of the trade	957D64200000007
MEMBER TRADE NO	Buy side or sell side trade no	673242248271364103_6732422405404786659_0_1_0
PRICE	Trade price	0.5
QUANTITY	Quantity of the trade	10
TRADE VALUE	Value of trade	775000
PREMIUM VALUE	Value of premium	5000
BUY SELL	Side (A: Buy, S: Sell)	S
MEMBER CODE	Member's code	DZY
DATE	Trade date	27-07-2016 14:06:56

Example

```
SSF;O_THYAOE0716P7.50;1;1;957D64200000007;
673242248271364103_6732422405404786659_0_1_0;0.5;10;775000;5000;S;DZY;
27-07-2016 14:06:56
```

2.3. REIDIN Property Price Indices Files

These files are shared in non-contracted Data Distributors form. REIDIN is a company that provides in-depth and analytical information on the real estate sector in Turkey and many other emerging markets. REIDIN – Real Estate Information Service offers numerous datasets including prices and indices; company, project and building information; advanced geographical information systems instruments; supply & demand data; market trend analysis; research reports; all sector news including local, national and web media; and macroeconomic data.

The file set to be shared with Vendors includes:

- 1) Residential Property Sales Price Index,
- 2) Residential Property Rent Price Index,
- 3) Residential Investment Gross Yield Rate,
- 4) Housing Affordability Index for 10-Year Maturity,
- 5) Rental Affordability Index,

- 6) New Home Index,
- 7) Office Rent Price Index

Information regarding the definition, content, coverage, format and periodicity of these files is available in Appendix 1.

2.4. Corporate Actions File

This file provides corporate actions information of the related stock for the following business day.

Format

File Name	SERMAYE ARTIRIMI YYYYMMDD.csv
File Format	csv
Sharing	contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	<p>Turkish and English.</p> <p>BASLANGIC TARIHI (gg.aa.yyyy);PAY KODU;PAY ADI;ONCEKI SERMAYE (TL);AZALTI LAN SERMAYE (TL);RUCHAN HAKKI KULLANDIRILARAK ARTIRILAN SERMAYE (TL);RUCHAN HAKKI KULLANDIRILARAK ARTIRILAN SERMAYE (%);RUCHAN HAKKI KULLANDIRMA FIYATI (TL);RUCHAN HAKKI KISITLANARAK ARTIRILAN SERMAYE (TL);RUCHAN HAKKI KISITLANARAK ARTIRILAN SERMAYE (%);RUCHAN HAKKI KISITLANARAK ARTIRILAN SERMAYE FIYAT (TL);BIRLESME DEVRALMA NEDENIYLE ARTIRILAN SERMAYE (TL);IC KAYNAKLARDAN BEDELSIZ ARTIRILAN SERMAYE (TL);IC KAYNAKLARDAN BEDELSIZ ARTIRILAN SERMAYE (%);TEMETTUDEN BEDELSIZ ARTIRILAN SERMAYE (TL);TEMETTUDEN BEDELSIZ ARTIRILAN SERMAYE (%);ULASILACAK SERMAYE (TL);ARTIRILAN SERMAYE KARSILIGI (KAYDI PAY/GECICI KAYDI PAY);PAY BASI NAKIT BRUT KAR PAYI (TL);PAY BASI NAKIT NET KAR PAYI (TL);ACIKLAMALAR</p> <p>EFFECTIVE DATE (dd.mm.yyyy);STOCK CODE;STOCK NAME;PREVIOUS CAPITAL (TRY);CAPITAL DECREASE (TRY);CAPITAL INCREASE RIGHTS ISSUE (TRY);CAPITAL INCREASE RIGHTS ISSUE (%);CAPITAL INCREASE RIGHTS ISSUE PRICE (TRY);CAPITAL INCREASE RIGHTS ISSUE RESTRICTED TO EXISTING SHARE HOLDERS (TRY);CAPITAL INCREASE RIGHTS ISSUE RESTRICTED TO EXISTING SHARE HOLDERS (%);CAPITAL INCREASE RIGHTS ISSUE RESTRICTED TO EXISTING SHARE</p>

	HOLDERS PRICE (TRY); CAPITAL INCREASE DUE TO MERGER AND ACQUISITION (TRY); CAPITAL INCREASE BONUS ISSUE INTERNAL RESOURCES (TRY); CAPITAL INCREASE BONUS ISSUE INTERNAL RESOURCES (%); CAPITAL INCREASE BONUS ISSUE AS STOCK DIVIDEND (TRY); CAPITAL INCREASE BONUS ISSUE AS STOCK DIVIDEND (%); NEW CAPITAL (TRY); SHARES OR TEMPORARY SHARES WILL BE GIVEN; GROSS CASH DIVIDEND PER SHARE (TRY); NET CASH DIVIDEND PER SHARE (TRY); NOTES;
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Field Details

Message Field	Explanation	Example
EFFECTIVE DATE (dd.mm.yyyy)	Effective day of the corporate action	16.05.2014
STOCK CODE	Stock code	MEPET
STOCK NAME	Stock name	METRO PETROL VE TESISLERI
PREVIOUS CAPITAL (TRY)	Capital before the Corporate Action	55000000.75
CAPITAL DECREASE (TRY)	Amount of Capital Decrease	0
CAPITAL INCREASE RIGHTS ISSUE (TRY)	Amount of capital increase via preemptive rights issues	0
CAPITAL INCREASE RIGHTS ISSUE (%)	The percentage of "Capital Increase Rights Issue" to "Previous Capital"	0
CAPITAL INCREASE RIGHTS ISSUE PRICE (TRY)	Sale price of Rights Issue (per share with the nominal value of TL 1)	0
CAPITAL INCREASE RIGHTS ISSUE RESTRICTED TO EXISTING SHARE HOLDERS (TRY)	Amount of capital increase via rights issues restricted to existing share holders	0
CAPITAL INCREASE RIGHTS ISSUE RESTRICTED TO EXISTING SHARE HOLDERS (%)	The percentage of "Capital Increase Rights Issue Restricted to Existing Share Holders" to "Previous Capital"	0
CAPITAL INCREASE RIGHTS ISSUE RESTRICTED TO EXISTING SHARE HOLDERS PRICE (TRY)	Sale price of Rights Issue (per share with the nominal value of TL 1)	0

Message Field	Explanation	Example
CAPITAL INCREASE DUE TO MERGER AND ACQUISITION (TRY)	Capital increase due to merger and acquisition	0
CAPITAL INCREASE BONUS ISSUE INTERNAL RESOURCES (TRY)	Amount of capital increase via bonus issue	20350000.00
CAPITAL INCREASE BONUS ISSUE INTERNAL RESOURCES (%)	The percentage of "Capital Increase Bonus Issue Internal Resources" to "Previous Capital"	37.00
CAPITAL INCREASE BONUS ISSUE AS STOCK DIVIDEND (TRY)	Amount of capital increase via stock dividend	0
CAPITAL INCREASE BONUS ISSUE AS STOCK DIVIDEND (%)	The percentage of "Capital Increase Bonus Issue as Stock Dividend" to "Previous Capital"	0
NEW CAPITAL (TRY)	Capital after corporate action	75350000.00
SHARES OR TEMPORARY SHARES WILL BE GIVEN	The type of security issued due to corporate action	Kaydi Pay/Shares
GROSS CASH DIVIDEND PER SHARE (TRY)	Gross cash dividend per share with the nominal value of TL 1	0
NET CASH DIVIDEND PER SHARE (TRY)	Net cash dividend per share with the nominal value of TL 1	0
NOTES	Additional Information about the corporate action	Unsold shares amounting 1.800.000 TL is cancelled.

Example

BASLANGIC TARIHI (gg.aa.yyyy);PAY KODU;PAY ADI;ONCEKI SERMAYE (TL);AZALTILAN SERMAYE (TL);RUCHAN HAKKI KULLANDIRILARAK ARTIRILAN SERMAYE (TL);RUCHAN HAKKI KULLANDIRILARAK ARTIRILAN SERMAYE (%);RUCHAN HAKKI KULLANDIRMA FIYATI (TL);RUCHAN HAKKI KISITLANARAK ARTIRILAN SERMAYE (TL);RUCHAN HAKKI KISITLANARAK ARTIRILAN SERMAYE (%);RUCHAN HAKKI KISITLANARAK ARTIRILAN SERMAYE FIYAT (TL);BIRLESME DEVRALMA NEDENIYLE ARTIRILAN SERMAYE (TL);IC KAYNAKLARDAN, BEDELSIZ, ARTIRILAN SERMAYE (TL);IC KAYNAKLARDAN, BEDELSIZ, ARTIRILAN SERMAYE (%);TEMETTUDEN, BEDELSIZ, ARTIRILAN SERMAYE (TL);TEMETTUDEN, BEDELSIZ, ARTIRILAN SERMAYE (%);ULASILACAK SERMAYE (TL);ARTIRILAN SERMAYE KARSILIGI (KAYDI PAY/GEÇICI KAYDI PAY);PAY BASI NAKIT BRUT KAR PAYI (TL);PAY BASI NAKIT NET KAR PAYI (TL);ACIKLAMALAR

EFFECTIVE DATE (dd.mm.yyyy);STOCK CODE;STOCK NAME;PREVIOUS CAPITAL (TRY);CAPITAL DECREASE (TRY);CAPITAL INCREASE RIGHTS ISSUE (TRY);CAPITAL INCREASE RIGHTS ISSUE (%);CAPITAL INCREASE RIGHTS ISSUE PRICE (TRY);CAPITAL INCREASE RIGHTS ISSUE RESTRICTED TO EXISTING SHARE HOLDERS (TRY) ;CAPITAL INCREASE RIGHTS ISSUE RESTRICTED TO EXISTING SHARE HOLDERS (%) ;CAPITAL INCREASE RIGHTS ISSUE RESTRICTED TO EXISTING SHARE HOLDERS PRICE (TRY) ;CAPITAL INCREASE DUE TO MERGER AND ACQUISITION (TRY) ;CAPITAL INCREASE BONUS ISSUE INTERNAL RESOURCES (TRY);CAPITAL INCREASE BONUS ISSUE INTERNAL RESOURCES (%);CAPITAL INCREASE BONUS ISSUE AS STOCK DIVIDEND (TRY);CAPITAL INCREASE BONUS ISSUE AS STOCK DIVIDEND (%);NEW CAPITAL (TRY);SHARES OR TEMPORARY SHARES WILL BE GIVEN;GROSS CASH DIVIDEND PER SHARE (TRY);NET CASH DIVIDEND PER SHARE (TRY);NOTES

16.05.2014;MEPET;METRO PETROL VE
TESISLERI;55000000.00;0;0;0;0;0;0;0;20350000.75;37.00;0;0;75350000.00;K
aydi Pay/Shares;0;0;Satılmayan 1.800.000 TL nominal değerli payın iptal edildiği bildirilmiştir.; Unsold shares amounting 1.800.000 TL is cancelled.

2.5. Borsa Istanbul Index Constituents Data

2.5.1. Index Divisors File

This file provides data for index calculation and includes value of each index on given date.

Note 1: The date of first data file is 12/31/2003.

Note 2: Due to the fact that no trading took place on the Equity Market on December 30-31, 2004 because of the preparations for introduction of the new currency (New Turkish Lira), the data to be used in the calculation of the indices on January 3, 2005 can be found in the file dated December 29, 2004 in terms of New Turkish Lira.

Note 3: The files before the BISTECH transition is in a different format.

Format

File Name	endeks_bolen_do_genel_YYYYMMDD.csv endeks_bolen_ds_genel_YYYYMMDD.csv
File Format	csv
Sharing	contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day Including “Before Correction” and “After Correction” two files a day
Header	Turkish and English.

	<p>DATE;DIVISOR;CURRENT INDEX VALUE;BEFORE ADJUSTMENT/AFTER ADJUSTMENT/AFTER NEW DAY;INDEX CODE;INDEX NAMES IN TURKISH;INDICES;INDEX CURRENCY;ISIN;WEIGHTED FREE FLOAT MARKET VALUE</p> <p>TARİH;ENDEKS BOLEN;ENDEKS KAPANIS DEGERI;DUZELTME ONCESI/DUZELTME SONRASI/YENI GUN;ENDEKS KODU;ENDEKSLER;ENDEKSLERIN INGILIZCE ISIMLERI;KUR TURU;ISIN;FDP KATSAYILI PIYASA DEGERI</p>
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Field Details

Message Field	Explanation	Example
DATE	Information of day	31/07/2015
DIVISOR	Divisor value of index	144785038.09949947
CURRENT INDEX VALUE	Current index value	1063.4758
BEFORE ADJUSTMENT/AFT ER ADJUSTMENT/AFT ER NEW DAY	Information of adjustment before/after	BEFORE ADJUSTMENT/DUZELTME ONCESI
INDEX CODE	Code of index	XUTUM
INDEX NAMES IN TURKISH	Index name in Turkish	BIST TUM
INDICES	Index name in English	BIST ALL SHARES
INDEX CURRENCY	Index currency	TRY
ISIN	ISIN	TRAIMKB00044
WEIGHTED FREE FLOAT MARKET VALUE	The total weighted free float market value of all constituents	153975379712.7861

Example

DATE;DIVISOR;CURRENT INDEX VALUE;BEFORE ADJUSTMENT/AFTER ADJUSTMENT/AFTER
NEW DAY;INDEX CODE;INDEX NAMES IN TURKISH;INDICES;INDEX
CURRENCY;ISIN;WEIGHTED FREE FLOAT MARKET VALUE
TARİH;ENDEKS BOLEN;ENDEKS KAPANIS DEGERI;DUZELTME ONCESI/DUZELTME
SONRASI/YENI GUN;ENDEKS KODU;ENDEKSLER;ENDEKSLERIN INGILIZCE ISIMLERI;KUR
TURU;ISIN;FDP KATSAYILI PIYASA DEGERI
31/07/2015;144785038.09949947;1063.4758;BEFORE ADJUSTMENT/DUZELTME
ONCESI;XUTUM;BIST TUM;BIST ALL SHARES;TRY;TRAIMKB00044;153975379712.7861

2.5.2. Index Weightings File

This file provides weight of the equities on each index with equity information. This file is created at the end of the business days.

Format

File Name	endeks_agirlik_do_genel_YYYYMMDD.csv endeks_agirlik_ds_genel_YYYYMMDD.csv
File Format	csv
Sharing	contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day Including “Before Correction” and “After Correction” two files a day
Header	Turkish and English. DATE;INDEX CODE;INDEX NAMES IN TURKISH;INDICES;INDEX CURRENCY TYPE;INDEX CURRENCY RATE;BEFORE ADJUSTMENT/AFTER ADJUSTMENT/AFTER NEW DAY;EQUITY CURRENCY TYPE;EQUITY CURRENCY RATE;EQUITY CODE;EQUITY NAME;TOTAL NUMBER OF SHARES;CLOSE/VWAP;FREE FLOAT RATIO;WEIGHTING FACTOR;WEIGHT (%) TARİH;ENDEKS KODU;ENDEKSLER;ENDEKSLERİN İNGİLİZCE İSİMLERİ;ENDEKS KUR TURU;ENDEKS KURU;DUZELTME ONCESI/DUZELTME SONRASI/YENİ GÜN;PAY KUR TURU;PAY KURU;PAY KODU;PAY ADI;TOPLAM PAY SAYISI;KAPANIS/AOF;FİİLİ DOLASIMDAKI PAY ORANI;KATSAYI; AGIRLIK (%)

Field Details

Message Field	Explanation	Example
DATE	Information of day	23/03/2015
INDEX CODE	Code of index	XBANK
INDEX NAME IN TURKISH	Index name in Turkish	BIST BANKA
INDICES	Index name in English	BIST BANKS
INDEX CURRENCY TYPE	Type of index currency	TRY
INDEX CURRENCY RATE	Rate of index currency	1
BEFORE ADJUSTMENT/AFTER ADJUSTMENT/AFTER NEW DAY	Information of adjustment before/after	AFTER ADJUSTMENT/DUZE LTME SONRASI
EQUITY CURRENCY TYPE	Type of equity currency	TRY
EQUITY CURRENCY RATE	Rate of equity currency	1

EQUITY CODE	Code of equity	OSMAN.E
EQUITY NAME	Name of equity	OSMANLI MENKUL
TOTAL NUMBER OF SHARES	Total number of shares	12200000.0000
CLOSE/VWAP	Price type	CLOSE (KAPANIS)
FREE FLOAT RATIO	Free float ratio of equity	0.06
WEIGHTING FACTOR	Weighting factor	1.00000000000000
WEIGHT (%)	Weight percent of equity in an index	12.0040

Example

DATE;INDEX CODE;INDEX NAMES IN TURKISH;INDICES;INDEX CURRENCY TYPE;INDEX CURRENCY RATE;BEFORE ADJUSTMENT/AFTER ADJUSTMENT/AFTER NEW DAY;EQUITY CURRENCY TYPE;EQUITY CURRENCY RATE;EQUITY CODE;EQUITY NAME;TOTAL NUMBER OF SHARES;CLOSE/VWAP;FREE FLOAT RATIO;WEIGHTING FACTOR;WEIGHT (%)
TARİH;ENDEKS KODU;ENDEKSLER;ENDEKSLERİN İNGİLİZCE İSİMLERİ;ENDEKS KUR TURU;ENDEKS KURU;DUZELTME ONCESI/DUZELTME SONRASI/YENI GUN;PAY KUR TURU;PAY KURU;PAY KODU;PAY ADI;TOPLAM PAY SAYISI;KAPANIS/AOF;FİİLİ DOLASIMDAKI PAY ORANI;KATSAYI;AGIRLIK (%)
31/07/2015;XBANK;BİST BANKA;BİST BANKA;TRY;1;AFTER ADJUSTMENT/DUZELTME SONRASI;TRY;1;OSMAN.E;OSMANLI
MENKUL;12200000.0000;CLOSE (KAPANIS);0.06;1.000000000000;12.0040

2.6. Equity Market End of Day Closing Data

This file provides all trading information of the stocks on Equity Market pertaining to the relevant day.

Format

File Name	PAY BULTEN YYYYMMDD.csv
File Format	csv
Sharing	contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	Turkish and English. PAZAR KODU;PAY KODU;PAY ADI;ONCEKI KAPANIS FIYATI;ACILIS FIYATI;EN DUSUK FIYAT;EN YUKSEK FIYAT;KAPANIS FIYATI;DEGISIM(%);GUNLUK AGIRLIKLI ORTALAMA FIYAT;TOPLAM ISLEM HACMI;TOPLAM ISLEM ADEDI;TOPLAM SOZLESME SAYISI

	MARKET SEGMENT; INSTRUMENT CODE; INSTRUMENT NAME; PREVIOUS CLOSING PRICE; OPENING PRICE; LOWEST PRICE; HIGHEST PRICE; CLOSING PRICE; CHANGE (%); WAP; TOTAL TRADE VALUE; TOTAL TRADE QUANTITY; TOTAL NUMBER OF TRADES
--	---

Field Details

Message Field	Explanation	Example
MARKET SEGMENT	Code of related market	Z
INSTRUMENT CODE	Stock Code (includes series code)	KOZAA.E
INSTRUMENT NAME	Stock name	KOZA MADENCILIK
PREVIOUS CLOSING PRICE	Previous day close price of the stock	2.30
OPENING PRICE	Opening price of the stock	2.30
LOWEST PRICE	Low price of the stock on the relevant day	2.28
HIGHEST PRICE	High price of the stock on the relevant day	2.31
CLOSING PRICE	Close price of the stock on the relevant day	2.29
CHANGE (%)	Change ratio of close price to previous day close price	-0.43
WAP	Daily weighted average price of the stock	2.31
TOTAL TRADE VALUE	Total traded value of the stock on the relevant day	4683455.01
TOTAL TRADED QUANTITY	Total traded volume of the stock on the relevant day	2038336
TOTAL NUMBER OF TRADES	Total number of contracts of the stock on the relevant day	897

Example

PAZAR KODU; PAY KODU; PAY ADI; ONCEKI KAPANIS FIYATI; ACILIS FIYATI; EN DUSUK FIYAT; EN YUKSEK FIYAT; KAPANIS FIYATI; DEGISIM (%); GUNLUK AGIRLIKLI ORTALAMA FIYAT; TOPLAM ISLEM HACMI; TOPLAM ISLEM ADEDI; TOPLAM SOZLESME SAYISI
 MARKET SEGMENT; INSTRUMENT CODE; INSTRUMENT NAME; PREVIOUS CLOSING PRICE; OPENING PRICE; LOWEST PRICE; HIGHEST PRICE; CLOSING PRICE; CHANGE (%); WAP; TOTAL TRADE VALUE; TOTAL TRADE QUANTITY; TOTAL NUMBER OF TRADES
 Z; KOZAA.E; KOZA
 MADENCILIK; 2.30; 2.30; 2.28; 2.31; 2.29; .43; .31; 4683455.01; 2038336; 897

2.7. Equity Market Daily Summary File

This file provides daily summary trading information of the markets on Equity Market pertaining to the relevant day. Each market listed at separate row.

Format

File Name	PAY GENEL TOPLAM YYYYMMDD.csv
File Format	csv
Sharing	contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	Turkish and English. PAZAR ADI;TOPLAM ISLEM HACMI;TOPLAM ISLEM ADEDI;TOPLAM SOZLESME SAYISI MARKET SEGMENT;TOTAL TRADED VALUE;TOTAL TRADED QUANTITY;TOTAL NUMBER OF TRADES

Field Details

Message Field	Explanation	Example
MARKET SEGMENT	Market name	K
TOTAL TRADED VALUE	Total Traded Value	6269906.31
TOTAL TRADED QUANTITY	Total Traded Volume	2627047
TOTAL NUMBER OF TRADES	Total Contract Size	8287

Example

PAZAR ADI;TOPLAM ISLEM HACMI;TOPLAM ISLEM ADEDI;TOPLAM SOZLESME SAYISI
MARKET SEGMENT;TOTAL TRADED VALUE;TOTAL TRADED QUANTITY;TOTAL NUMBER OF
TRADES
K;6269906.31;2627047;8287

2.8. Borsa Istanbul Indices End of Day Closing Data

2.8.1. Price Indices File

This file provides all information about price indices pertaining to the relevant day.

Format

File Name	fiyat endeks YYYYMMDD.csv
File Format	csv
Sharing	contracted Data Distributors
Delimiter	","
Decimal Separator	."
Frequency	End of Day
Header	Turkish and English. ORDER;INDEX CODE;INDEX NAMES IN TURKISH;INDICES;CURRENCY TYPE;DATE;CLOSING VALUE;OPEN VALUE;LOWEST VALUE;HIGHEST VALUE KAYIT SIRA;ENDEKS KODU;ENDEKSLER;ENDEKSLERIN INGILIZCE ISIMLERI;KUR TURU;TARİH;KAPANIS;ACILIS;EN DUSUK;EN YUKSEK
Data	ORDER;INDEX CODE;INDEX NAMES IN TURKISH;INDICES;CURRENCY TYPE;DATE;CLOSING VALUE;OPEN VALUE;LOWEST VALUE;HIGHEST VALUE

Field Details

Message Field	Explanation	Example
ORDER	Order	3
INDEX CODE	Code of Index	XU030
INDEX NAME IN TURKISH	Turkish name of price indices	BIST 30
INDICES	English name of price indices	BIST 30
CURRENCY TYPE	Type of Currency	TRY
DATE	Date	03/06/2015
CLOSING VALUE	Close value of price indices	83670.2306386777 5161348966786726 84218381
OPEN VALUE	Open value of price indices	86108.1068131160 9430506621509539 49598715

LOWEST VALUE	Lowest value of price indices on the relevant day	83027.5667877869 7108116939621680 55114952
HIGHEST VALUE	Highest value of price indices on the relevant day	86108.1068131160 9430506621509539 49598715

Example

```
ORDER;INDEX CODE;INDEX NAMES IN TURKISH;INDICES;CURRENCY
TYPE;DATE;CLOSING VALUE;OPEN VALUE;LOWEST VALUE;HIGHEST VALUE
KAYIT SIRA;ENDEKS KODU;ENDEKSLER;ENDEKSLERIN INGILIZCE ISIMLERI;KUR
TURU;TARİH;KAPANIS;ACILIS;EN DUSUK;EN YUKSEK
1;XUTUM;BIST TUM;BIST ALL SHARES;TRY;11/08/2015;
83670.2306386777516134896678672684218381;
86108.1068131160943050662150953949598715;
83027.5667877869710811693962168055114952;
86108.1068131160943050662150953949598715
```

2.8.2. Return Indices File

This file provides all information about return indices pertaining to the relevant day.

Format

File Name	getiri_endeks_YYYYMMDD.csv
File Format	csv
Sharing	contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	English and Turkish. ORDER;INDEX CODE;INDEX NAMES IN TURKISH;INDICES;CURRENCY TYPE;DATE;CLOSING VALUE SIRA NO;ENDEKS KODU;ENDEKSLER;ENDEKSLERIN INGILIZCE ISIMLERI;KUR TURU;TARİH;KAPANIS

Field Details

Message Field	Explanation	Example
ORDER	Order	1
INDEX CODE	Code of Index	XUTUM_CFNNTLTL
INDEX NAMES IN TURKISH	Turkish name of return indices	BIST TUM NET GETIRI TRY

INDICES	English name of return indices	BIST ALL SHARES NET TOTAL RETURN TRY
CURRENCY TYPE	Type of currency	TRY
DATE	Date	11/08/2015
CLOSING VALUE	Close value of return indices	1023.80073641740673265 8205756295963926727

Example

```
ORDER;INDEX CODE;INDEX NAMES IN TURKISH;INDICES;CURRENCY
TYPE;DATE;CLOSING VALUE
SIRA NO;ENDEKS KODU;ENDEKSLER;ENDEKSLERIN INGILIZCE ISIMLERI;KUR
TURU;TARİH;KAPANIS
1; XUTUM_CFNNTLTL;BIST TUM NET GETIRI TRY;BIST ALL SHARES NET TOTAL RETURN
TRY;TRY;11/08/2015; 1023.800736417406732658205756295963926727
```

2.9. Equity Market Reference Data

2.9.1. Monthly Customer/Fund/Portfolio Transactions

This file provides equity market traded value according to investor type (customer/fund/portfolio).

Format

File Name	PP_MFTHACIM.M.YYYYAA.zip-> PP_MFTHACIM.M.YYYYAA.csv
File Format	csv
Delimiter	“;”
Decimal Separator	“.”
Frequency	Monthly
Header	One header row in English/Turkish Yatırımcı Türü/Investor Type;Alış/Satış/Buy/Sell; Ay(YYYYAA)/Month(YYYYMM); İşlem Hacmi (TL)/Traded Value (TL)

Field Details

Field Name	Explanation	Example
Investor Type	M: Customer, P:Portfolio, F:Fund	F
Buy/Sell	Alış : Buy Satış : Sell	Alış
Month (YYYYMM)	Year and month information	201512
Traded Value (TL)	Total monthly traded value of Customer / Fund / Portfolio	106464254.81

Example

F;Alış;201512;106464254.81

2.9.2. Ranking Of Members By Daily Based Traded Value

This file provides all ranking information of members by daily based traded value.

Format

File Name	PP_UYESIRA.S.YYYYAAGG1.zip-> PP_UYESIRA.S.YYYYAAGG1.csv
File Format	csv
Delimiter	“;”
Decimal Separator	“.”
Frequency	Daily
Header	English and Turkish. UYEKODU;UYEADI;ISLEMHACMI;ISLEMHACMIORANI PARTICIPANTCODE;PARTICIPANTNAME;TRADEDVALUE;TRADEDVALUEPERC

Field Details

Field Name	Explanation	Example
PARTICIPANTCODE	Member code	TKY
PARTICIPANTNAME	Name of the member	TURKISH YATIRIM A.S.

Field Name	Explanation	Example
TRADEDVALUE	Traded value of the member	73663356.1
TRADEDVALUEPERC	Traded value percentage among other members	.807

Example

UYEKODU;UYEADI;ISLEMHACMI;ISLEMHACMIORANI
PARTICIPANTCODE;PARTICIPANTNAME;TRADEDVALUE;TRADEDVALUEPERC
TKY;TURKISH YATIRIM A.S.;73663356.1;.807

2.9.3. Breakdown Of Equity Market Transactions By Members (Monthly)

This file provides the distribution of monthly equity market transactions by members for each market.

Format

File Name	PP_UYEISLEM.M.YYYYAA.zip -> PP_UYEISLEM.M.YYYYAA.xlsx
File Format	xlsx
Decimal Separator	“.”
Frequency	Aylık
Header	One header row in English/Turkish

Field Details

Field Name	Explanation	Example
Participant Code	Code of the participant	ACP
	Name of the participant	A1 CAPITAL MENKUL DEGERLER A.Ş.
Participant Name	Status of the participant. e.g Üye (Member), Geçici Kapalı (Suspended)etc	Üye (Member)
Status		

Field Name	Explanation	Example
Type	Type of the participant	Aracı Kurum (Brokerage House)
BIST Star (Trade Report)	Total trade report value in BIST Stars	0.00
BIST Star (Other Total)	Total traded value of transactions other than trade reports in BIST Stars.	364703865.6
BIST Main (Trade Report)	Total trade report value of BIST Main	0.00
BIST Main (Other Total)	Total traded value of transactions other than trade reports in BIST Main.	4408357.72
BIST Emerging Companies (Trade Report)	Total trade report value of BIST Emerging Companies	0.00
BIST Emerging Companies (Other Total)	Total traded value of transactions other than trade reports in BIST Emerging Companies	13117.24
Equity Market for Qualified Investors (Trade Report)	Total trade report value in Equity Market for Qualified Investors	0.00
Equity Market for Qualified Investors (Other Total)	Total traded value of transactions other than trade reports in Equity Market for Qualified Investors	0.00
Collective and Structured Products ETF (Trade Report)	Total trade report value in Collective and Structured Products ETF	0.00
Collective and Structured Products ETF (Other Total)	Total traded value of transactions other than trade reports in Collective and Structured Products ETF	1451.53
Collective and Structured Products Warrants (Trade Report)	Total trade report value in Collective and Structured Products Warrants	0.00
Collective and Structured Products Warrants (Other Total)	Total traded value of transactions other than trade reports in Collective and Structured Products Warrants	5875792.71

Field Name	Explanation	Example
Collective and Structured Products Certificate (Trade Report)	Total trade report value in Collective and Structured Products Certificate	0.00
Collective and Structured Products Certificate (Other Total)	Total traded value of transactions other than trade reports in Collective and Structured Products Certificate	0.00
Collective and Structured Products Other (Trade Report)	Total trade report value in Collective and Structured Products Market excluding the ETFs, Warrants and Certificates	0.00
Collective and Structured Products Other (Other Total)	Total traded value of transactions other than trade reports in Collective and Structured Products Market excluding ETFs, Warrants and Certificates	10209469.11
Watchlist (Trade Report)	Total trade report value in Watchlist	0.00
Watchlist (Other Total)	Total traded value of transactions other than trade reports in Watchlist	352.84
Pre-Market Trading Platform (Trade Report)	Total trade report value in Pre-Market Trading Platform	0.00
Pre-Market Trading Platform (Other Total)	Total traded value of transactions other than trade reports in Pre-Market Trading Platform	1393.00
General Total	Total traded value of the transactions in every segment of the Equity Market and Pre-Market Trading Platform including trade reports for each participant.	385213799.75

Example

ACP;A1 CAPITAL MENKUL DEGERLER A.Ş.;Üye (Member);Aracı Kurum (Brokerage House);0.00; 364703865.6;0.00; 4408357.72;0.00; 13117.24;0.00;0.00;0.00; 1451.53;0.00; 5875792.71;0.00;0.00;0.00; 10209469.11;0.00; 352.84;0.00; 1393.00; 385213799.75

2.9.4. Breakdown Of Equity Market Transactions By Members (Yearly)

This file provides the distribution of yearly equity market transactions by members for each market.

Format

File Name	PP_UYEISLEM.Y.YYYY.zip -> PP_UYEISLEM.Y.YYYY.xlsx
File Format	xlsx
Decimal Separator	“.”
Frequency	Yearly
Header	One header row in English/Turkish

Field Details

Field Name	Explanation	Example
Participant Code	Code of the participant	ACP
Participant Name	Name of the participant	A1 CAPITAL MENKUL DEGERLER A.Ş.
Status	Status of the participant. e.g Üye (Member), Geçici Kapalı (Suspended)etc	Üye (Member)
Type	Type of the participant	Aracı Kurum (Brokerage House)
BIST Star (Trade Report)	Total trade report value in BIST Stars	0.00
BIST Star (Other Total)	Total traded value of transactions other than trade reports in BIST Stars.	364703865.6
BIST Main (Trade Report)	Total trade report value of BIST Main	0.00
BIST Main (Other Total)	Total traded value of transactions other than trade reports in BIST Main.	4408357.72
BIST Emerging Companies (Trade Report)	Total trade report value of BIST Emerging Companies	0.00
BIST Emerging Companies (Other Total)	Total traded value of transactions other than trade reports in BIST Emerging Companies	13117.24

Field Name	Explanation	Example
Equity Market for Qualified Investors (Trade Report)	Total trade report value in Equity Market for Qualified Investors	0.00
Equity Market for Qualified Investors (Other Total)	Total traded value of transactions other than trade reports in Equity Market for Qualified Investors	0.00
Collective and Structured Products ETF (Trade Report)	Total trade report value in Collective and Structured Products ETF	0.00
Collective and Structured Products ETF (Other Total)	Total traded value of transactions other than trade reports in Collective and Structured Products ETF	1451.53
Collective and Structured Products Warrants (Trade Report)	Total trade report value in Collective and Structured Products Warrants	0.00
Collective and Structured Products Warrants (Other Total)	Total traded value of transactions other than trade reports in Collective and Structured Products Warrants	5875792.71
Collective and Structured Products Certificate (Trade Report)	Total trade report value in Collective and Structured Products Certificate	0.00
Collective and Structured Products Certificate (Other Total)	Total traded value of transactions other than trade reports in Collective and Structured Products Certificate	0.00
Collective and Structured Products Other (Trade Report)	Total trade report value in Collective and Structured Products Market excluding the ETFs, Warrants and Certificates	0.00
Collective and Structured Products Other (Other Total)	Total traded value of transactions other than trade reports in Collective and Structured Products Market excluding ETFs, Warrants and Certificates	10209469.11
Watchlist (Trade Report)	Total trade report value in Watchlist	0.00

Field Name	Explanation	Example
Watchlist (Other Total)	Total traded value of transactions other than trade reports in Watchlist	352.84
Pre-Market Trading Platform (Trade Report)	Total trade report value in Pre-Market Trading Platform	0.00
Pre-Market Trading Platform (Other Total)	Total traded value of transactions other than trade reports in Pre-Market Trading Platform	1393.00
General Total	Total traded value of the transactions in every segment of the Equity Market and Pre-Market Trading Platform including trade reports for each participant.	385213799.75

Example

ACP;A1 CAPITAL MENKUL DEGERLER A.Ş.;Üye (Member);Aracı Kurum (Brokerage House);0.00; 364703865.6;0.00; 4408357.72;0.00; 13117.24;0.00;0.00;0.00; 1451.53;0.00; 5875792.71;0.00;0.00;0.00; 10209469.11;0.00; 352.84;0.00; 1393.00; 385213799.75

2.9.5. Transactions Realized on Behalf and Account of Foreign Banks/Brokerage Houses or Individual

This file provides information about transactions realized on behalf and account of foreign banks/brokerage houses or individual.

Format

File Name	yabanciYYYYAA.xls
File Format	xls
Frequency	Monthly

Field Details

Field Name	Explanation	Example
Stock	Name of traded stock	ADANA ÇİMENTO (A)
Purchases Nominal Value (TL)	Purchases of nominal value in TL	303.539
Purchases Traded Value (TL)	Purchases of traded value in TL	1.942.673
Purchases Traded Value (USD)	Purchases of traded value in USD	664.803
Sales Nominal Value (TL)	Sales of nominal value in TL	222.339
Sales Traded Value (TL)	Sales of traded value in TL	1.420.390
Sales Traded Value (USD)	Traded Value of transactions realized on behalf and account of Foreign Banks/Brokerage Houses or Individual	484.531

Example

ADANA ÇİMENTO (A);303.539;1.942.673;664.803;222.339;1.420.390;484.531

2.9.6. Short Sales (Monthly)

This file provides information about monthly short sales information for each equity or ETF.

Format

File Name	PP_ACIGASATIS.M.YYYYAA.zip -> PP_ACIGASATIS.M.YYYYAA.xlsx
File Format	xlsx
Decimal Separator	“.”
Frequency	Monthly
Header	One header row in English/Turkish

Field Details

Field Name	Explanation	Example
Instrument Series Code	Instrument Series Code	AEFES.E
Instrument Type	Type of instrument	MSPOTEQT
Market Segment	See Table 3.1.1 Market Segment	Z
Traded Value (TL)	Total monthly traded value of short sales for each equity or ETF	1180.880
Traded Volume	Total monthly traded volume of short sales for each equity or ETF	58.000
Lowest Price	Lowest price of short sales of an equity/ETF that occurs in the related month	20.360
Highest Price	Highest price of short sales of an equity/ETF that occurs in the related month	20.360

Example

AEFES.E;MSPOTEQT;Z;1180.880;58.000;20.360;20.360

2.9.7. Most Active 20 Equities and 20 Members

2.9.7.1 Most Active (Top-20) Equities by Traded Value

This file provides information about 20 equities/ETFs with highest traded values as weekly.

Format

File Name	PP_AKTIFUYE.W.YYYYHH.zip -> hisse20.xlsx
File Format	xlsx
Decimal Separator	“.”
Frequency	Weekly
Header	One header row in English/Turkish

Field Details

Field Name	Explanation	Example
Instrument Code	Serial code is contained in the instrument code in this field. There can be characters up to 32. Ex. XXXX.XX	GARAN.E
Instrument Name	Name of the equity	GARANTI BANKASI
Market Segment	Market Segment	Z
Traded Value (TL)	Total traded value of related equity/ETF, excluding trade reports.	4783581075.66
Share (%)	Percentage of the traded value of the equity/ETF excluding trade reports in the total traded value of the related week excluding trade reports	22.1067

Example

GARAN.E;GARANTI BANKASI;Z; 4783581075.66; 22.1067

2.9.7.2 Most Active (Top-20) Members by Traded Value

This file provides information about 20 members with the highest number of traded value for the related week.

Format

File Name	PP_AKTIFUYE.W.YYYYHH.zip -> uye20.xlsx
File Format	xlsx
Decimal Separator	“.”
Frequency	Weekly
Header	One header row in English/Turkish

Field Details

Field Name	Explanation	Example
Participant Code	Code of the member	IYM
Participant Name	Name of the participant	IS YATIRIM MENKUL DEGERLER A.S
Traded Value (TL)	Total traded value of related participant excluding trade reports for the related week.	1703644920.25
Share (%)	Percentage of the weekly traded value of the participant excluding trade reports in the weekly total traded value excluding trade reports.	8.1825

Example

IYM;IS YATIRIM MENKUL DEGERLER A.S.; 1703644920.25;8.1825

2.9.8. Basic Ratios (Weekly)

This file provides information about valued ratios by instrument names, index names (BIST 100, BIST 50, BIST 30, BIST ALL SHARES), market names (National Market, Collective Products Market, Second National Market...), equity market, equity market +ECM weekly.

Format

File Name	degoranYYYY.zip -> ORANYYYY.xls
File Format	xls
Decimal Separator	“.”
Frequency	Weekly
Header	None standart header

The fields stated below contain the fields of this non standart file generally.

Field Details

Field Name	Explanation	Example
Instrument Code/Market Segment	By instrument code or market Segment	ANA PAZAR
Instrument Name/Index Name - Market Name	By instrument names, index names (BIST 100, BIST 50, BIST 30, BIST ALL SHARES), market names (National Market, Collective Products Market, Second National Market...), Equity Market, Equity Market +ECM	ANA PAZAR TOPLAM/ORT
Market Value	Value of market	60.323.088
Net Profit (Last 4 quarters)	Net profit for last 4 quarters	2.156.484
Net Cash Dividend	Net cash dividend	570.191
Equity Capital	Capital of equity	38.773.429
P/E	Price/Earning ratio	27,94
DY (%)	DY (%)	0,95
P/BV	P/BV	1,56

Example

ANA PAZAR; ANA PAZAR TOPLAM/ORT.; 60.323.088;2.156.484;570.191;38.773.429;27,94;0,95;1,56
IHMAD;IHLAS MADENCILIK;60.452;2437;-;55.664;24,80;-;1,09

2.9.9. Basic Ratios (Monthly)

This file provides information about valued ratios by instrument names, index names (BIST 100, BIST 50, BIST 30, BIST ALL SHARES), market names (National Market, Collective Products Market, Second National Market...), equity market, equity market +ECM weekly.

Format

File Name	degoranYYYYMM.zip -> ORANYYYYYMM.xls
File Format	xls
Decimal Separator	“.”
Frequency	Monthly
Header	None standart header

The fields stated below contain the fields of this non-standart file generally.

Field Details

Field Name	Explanation	Example
Instrument Code/Market Segment	By instrument code or market Segment	IHMAD
Instrument Name/Index Name - Market Name	By instrument names, index names (BIST 100, BIST 50, BIST 30, BIST ALL SHARES), market names (National Market, Collective Products Market, Second National Market...), Equity Market, Equity Market +ECM	IHLAS MADENCILIK
Market Value	Value of market	60.452
Net Profit (Last 4 quarters)	Net profit for last 4 quarters	2.437
Net Cash Dividend	Net cash dividend	-
Equity Capital	Capital of equity	55.664
P/E	Price/Earning ratio	24.80
DY (%)	DY (%)	-
P/BV	P/BV	1,09

Example

ANA PAZAR; ANA PAZAR TOPLAM/ORT.; 60.323.088;2.156.484;570.191;38.773.429;27,94;0,95;1,56
IHMAD;IHLAS MADENCILIK;60.452;2437;-;55.664;24,80;-;1,09

2.9.10. Historical Volatility Values of BIST 30 and BIST 100 Indices

This file provides information about historical volatility values of BIST 30 and BIST 100 indices.

Format

File Name	EVM_ENDEKSVOLATILITE.D.YYYAAGG.zip-> volatilite_XU030.csv volatilite_XU100.csv
File Format	csv
Decimal Separator	“;”
Decimal Separator	“.”
Frequency	Daily
Header	One header row in English/Turkish

Field Details

Field Name	Explanation	Example
Date (DD.MM.YYYY)	Date of the day	30.11.2015
Index Code	Index Code	XU030
Index Names In Turkish	Index Names In Turkish	BIST 30
Index Names In English	Index Names In English	BIST 30
Number of Days	Number of days to calculate the volatility value (21,42,63,126,252)	21
Value	Volatility value of the index	27.51

Example

30.11.2015;XU030;BIST 30;BIST 30;21;27.51
07.12.2015;XU100;BIST 100;BIST 100;252;22.07

2.10. VIOP End of Day Closing Data

This file provides all trading information about the contracts on futures and options main boards pertaining to the relevant day.

Format

File Name	VIOP BULTEN YYYYMMDD.csv
File Format	csv
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	TURKISH AND ENGLISH PAZAR SEGMENTI;SOZLESME KODU;ACILIS FIYATI;EN DUSUK FIYAT;EN YUKSEK FIYAT;KAPANIS FIYATI;AGIRLIKLI ORTALAMA FIYAT;UZLASMA FIYATI;ONCEKI UZLASMA FIYATI;FIYAT DEGISIMI(%);ISLEM SAYISI;ISLEM MIKTARI;ISLEM HACMI;OPSIYON PRIM HACMI;SEANS SONU ACIK POZISYON;POZISYON DEGISIMI MARKET SEGMENT;INSTRUMENT SERIES;OPENING PRICE;LOWEST PRICE;HIGHEST PRICE;CLOSING PRICE;VWAP;SETTLEMENT PRICE;PREVIOUS SETTLEMENT PRICE;PRICE CHANGE (%);TRADE COUNT;TRADE VOLUME;TRADED VALUE;PREMIUM VALUE;OPEN POSITION;OPEN POSITION CHANGE

Field Details

Message Field	Explanation	Example
MARKET SEGMENT	Related market code	SSF
INSTRUMENT SERIES	Contract code that the trade executed. Maximum 35 characters.	F_XU0300816
OPENING PRICE	If opening session is applied, price determined in the opening session. If there is no trade in the opening session, opening price is the price of the first trade.	100
LOWEST PRICE	Lowest price executed in the contract	100
HIGHEST PRICE	Highest price executed in the contract.	100
CLOSING PRICE	Last trade price at end of day	100

Message Field	Explanation	Example
VWAP	Quantity weighted average price of the trades executed during the relevant day.	100
SETTLEMENT PRICE	Price determined at the end of day for futures and options contract. Full stop (.) shall be used as Kurus separator.	100
PREVIOUS SETTLEMENT PRICE	Settlement price for the previous day	96.375
PRICE CHANGE(%)	Percentage change of the last trade price by previous settlement price.	0
TRADE COUNT	Trade quantity executed for the relevant contract	4
TRADED VOLUME	Trade volume executed for the relevant contract	5059
TRADED VALUE	Trade value for the contract. Full stop (.) shall be used as Kurus separator. For futures this field is calculated by multiplying price, quantity and contract size and for options this field is calculated by multiplying strike price, quantity and contract size.	50590000
PREMIUM VALUE	For options this field is calculated by multiplying option premium, trade quantity and contract size. Full stop (.) shall be used as Kurus separator	0
OPEN POSITION	Number of open position in contracts	5059
OPEN POSITION CHANGE	Change in open positions	891.961

Example

SSF;F_XU0300816;100;100;100;100;100;100;96.375;0;4;5059;50590000;0;5059;891.961

2.11. VIOP Daily Summary File

This file provides summary trading information placed on futures and options main boards pertaining to the relevant day.

Format

File Name	VIOP BULTEN OZET YYYYMMDD.csv
File Format	csv
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	TURKISH AND ENGLISH PAZAR SEGMENTI;ISLEM SAYISI;ISLEM MIKTARI;ISLEM HACMI;OPSIYON PRIM HACMI;SEANS SONU ACIK POZISYON SAYISI;ACIK POZISYON DEGISIMI MARKET SEGMENT;TRADE COUNT;TRADE VOLUME;TRADED VALUE;PREMIUM VALUE;OPEN POSITION;OPEN POSITION CHANGE

Field Details

Message Field	Explanation	Example
MARKET SEGMENT	Related market code	SSF
TRADE COUNT	Trade quantity executed for the relevant contract	1
TRADED VOLUME	Trade volume executed for the relevant contract	10
TRADED VALUE	Trade value for the contract. Full stop (.) shall be used as Kurus separator. For futures this field is calculated by multiplying price, quantity and contract size and for options this field is calculated by multiplying strike price, quantity and contract size.	8150
PREMIUM VALUE	For options this field is calculated by multiplying option premium, trade quantity and contract size. Full stop (.) shall be used as Kurus separator	0
OPEN POSITION	Number of open positions in contracts	10
OPEN POSITION CHANGE	Change in the open position	0

Example

SSF;1;10;8150;0;10;0

2.12. VIOP List of Newly Listed/Delisted/Expired Contracts

Contracts information regarding newly listed contracts, closed contracts due to corporate actions and expired contracts due to expiry date.

Format

File Name	vsz <YYYYMMDD>.csv
File Format	csv
Delimiter	“;”
Decimal Separator	“.”
Frequency	Start of day
Header	TURKISH AND ENGLISH TARİH;DAYANAK VARLIK;SOZLESME TURU;SOZLESME TIPI;SOZLESME SINIFI;SOZLESME KODU;OPSIYON TIPI;VADE TARİHI;OPSIYON TURU;KULLANIM FİYATI;SOZLESME GRUBU;SOZLESME GRUP NO;SOZLESME BUYUKLUGU;DURUM;FİYAT ONDALIK HANESİ;KULLANIM FİYATI ONDALIK HANESİ;UZLASMA TIPI;PARA BİRİMİ DATE;UNDERLYING;CONTRACT TYPE;INSTRUMENT TYPE;INSTRUMENT CLASS;INSTRUMENT SERIES;OPTION STYLE;EXPIRATION DATE;OPTION TYPE;STRIKE PRICE;STANDART_NON-STANDART;INSTRUMENT SEQUENCE NUMBER;CONTRACT SIZE;STATUS;PRICE DECIMAL;STRIKE PRICE DECIMAL;SETTLEMENT TYPE;CURRENCY

Field Details

Mesaj Alanı	Anlamı	Örnek
DATE	The first trade day information that the amendments regarding contracts will be valid. This field is displayed in YYYY-MM-DD format.	2017-03-03
UNDERLYING	Underlying of the contract	AKBNK.E
CONTRACT TYPE	Future: Future Contracts Option: Options Contracts	Option
INSTRUMENT TYPE	Instrument type of contract	D_EQ_ECP
INSTRUMENT CLASS	Instrument class of contract	DE_AKBNK_ECP
INSTRUMENT SERIES	Code of instrument series	O_AKBNKE0417C8 .00
OPTION STYLE	A:American E:European	E

Mesaj Alanı	Anlamı	Örnek
EXPIRATION DATE	Expiration date of the contract. This field is displayed in YYYY-MM-DD format.	2017-04-28
OPTION TYPE	C: Call options P: Put options	C
STRIKE PRICE	Strike price of the options contract.	8
STANDARD_NON-STANDARD	N: Non-standard contracts S: Standard contracts	S
INSTRUMENT SEQUENCE NUMBER	Sequence number related to non-standard contracts assigned by the Exchange. For the standard contracts, this field will be '0'.	0
CONTRACT SIZE	The number of underlying security that the related contract represents.	100
STATUS	L: Newly listed contract C: Closed contract due to corporate action E: Expired contract due to expiry date	L
PRICE DECIMAL	The maximum number of decimal digits of order price.	2
STRIKE PRICE DECIMAL	Number of decimal digits of strike price.	2
SETTLEMENT TYPE	Physical Delivery Cash Settlement	Physical Delivery
CURRENCY	The currency in which the contract quotation is made. USD TRY	TRY

2017-03-03;AKBNK.E;Option;D_EQ_ECP;DE_AKBNK_ECP;O_AKBNKE0417C8.00;E;2017-04-28;C;8;S;0;100;L;2;2;Physical Delivery;TRY

2.13. Debt Securities Market End of Day Closing Data

This file contains daily trade information on Debt Securities Market.

Format

File Name	BAP BULTEN YYYYAAAGG.csv
File Format	csv
Sharing	contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	<p>Turkish and English.</p> <p>PAZAR ISMI;ISLEM TARIHI;ISLEM KODU;VALOR1;VALOR2;ISIN_KOD;PARA BIRIMI;VKG_REPO SURESI;KKG;BIRIKMIS FAİZ KIRA;ACILIS;EN DUSUK;EN YUKSEK; KAPANIS;AG.ORT. FIYAT_ORAN; AG. ORT. TAKAS FIYATI; ONCEKI ISLEM TARIHI; ONCEKI AG.ORT. FIYAT;ONCEKI KAPANIS;ACILIS FIYAT_GETIRI;EN DUSUK FIYAT_GETIRI;EN YUKSEK FIYAT_GETIRI;KAPANIS FIYAT_GETIRI;AG. ORT.FIYAT_GETIRI; KAPANIS BILESIK GETIRI; AG. ORT. BILESIK GETIRI; SON FIYAT DEGISIMI; AG. ORT. FIYAT DEGISIMI; KAPANIS BILESIK GETIRI DEGISIMI; AG. ORT. BILESIK GETIRI DEGISIMI;MIKTAR;ISLEM HACMI;ISLEM SAYISI;TAKAS DISI MIKTAR;TAKAS DISI ISLEM HACMI;TAKAS DISI ISLEM SAYISI;OZEL ISLEM BILDIRIM MIKTARI;OZEL ISLEM BILDIRIM HACMI;OZEL ISLEM BILDIRIM SAYISI;TOPLAM MIKTAR;TOPLAM ISLEM HACMI;TOPLAM ISLEM SAYISI;BIRIKIMLI MIKTAR;BIRIKIMLI ISLEM HACMI</p> <p>MARKET NAME;TRADEDATE;INSTRUMENT CODE;VALUEDATE1;VALUEDATE2;ISIN_CODE;CURRENCY;DTM_REPO TERM;DTC;ACCRUED INTEREST_LEASE;OPENING;LOWEST;HIGHEST;CLOSING;WT. AVG. PRICE;WT. AVG. SETTLEMENT PRICE;PREVIOUS TRADE DATE;PREVIOUS WT. AVG. PRICE;PREVIOUS CLOSING PRICE;OPENING PRICE_RETURN;LOWEST PRICE_RETURN;HIGHEST PRICE_RETURN;CLOSING PRICE_RETURN;WT. AVG. PRICE_RETURN;CLOSING COMPOUND RETURN;WT. AVG. COMPOUND RETURN;LAST PRICE CHANGE;WT. AVG. PRICE CHANGE;CLOSING COMPOUND RETURN CHANGE;WT. AVG COMPOUND RETURN CHANGE;QUANTITY;TRADED VALUE;NUMBER OF DEALS;NON-CLEARED TRADE QUANTITY;NON-CLEARED TRADED VALUE; NUMBER OF NON-CLEARED DEALS;TRADE REPORT TRADE VOLUME;TRADE REPORT TRADED VALUE;NUMBER OF TRADE REPORT DEALS;TOTAL QUANTITY;TOTAL TRADED VALUE;TOTAL NUMBER OF DEALS; ACCUMULATED QUANTITY;ACCUMULATED TRADED VALUE</p>

Field Details

Field Name	Description	Example
MARKET NAME	Name of the market	BAP KES NORMAL EMIRLER PZ (OPSN)
TRADEDATE	Date of trade	2018-02-05
INSTRUMENT CODE	Code of the instrument	TRT080720T27 KESN T1
VALUEDATE1	Valuedate1	2018-02-06
VALUEDATE2	Valuedate2	
ISIN_CODE	ISIN Code	TRT080720T27
CURRENCY	Currency	TRY
DTM_REPO TERM	Days to maturity	883
DTC	Days to coupon	155
ACCRUED INTEREST_LEASE	Accrued Interest	0.697252747
OPENING	Opening price	98.156
LOWEST	Lowest price	98.156
HIGHEST	Highest price	98.156
CLOSING	Closing price	98.156
WT. AVG. PRICE	Weighted average price	98.156
WT. AVG. SETTLEMENT PRICE	Weighted average settlement price	98.853
PREVIOUS TRADE DATE	Previous trade date	
PREVIOUS WT. AVG. PRICE	Previous weighted average price	
PREVIOUS CLOSING PRICE	Previous closing price	
OPENING PRICE_RETURN	Return calculated from opening price	10.39
LOWEST PRICE_RETURN	Return calculated from lowest price	10.39
HIGHEST PRICE_RETURN	Return calculated from highest price	10.39
CLOSING PRICE_RETURN	Return calculated from closing price	10.39
WT. AVG. PRICE_RETURN	Return calculated from weighted average price	10.39

Field Name	Description	Example
CLOSING COMPOUND RETURN	Compound return of last trade	10.39
WT. AVG. COMPOUND RETURN	Weighted average compound return	10.25
LAST PRICE CHANGE	Change of last price to the previous day's last price	
WT. AVG. PRICE CHANGE	Change of weighted average price to the previous day's weighted average price	
CLOSING COMPOUND RETURN CHANGE	Closing compound return change	
WT. AVG COMPOUND RETURN CHANGE	Weighted average compound return change	
QUANTITY	Quantity	500000
TRADED VALUE	Traded value	494266.26
NUMBER OF DEALS	Number of deals	1
NON-CLEARED TRADED VALUE	Traded value of non-cleared trades	
NUMBER OF NON-CLEARED DEALS	Number of deals of non-cleared trades	
TRADE REPORT TRADE VOLUME	Total volume of trade report trades	
TRADE REPORT TRADED VALUE	Traded value of trade reports	
NUMBER OF TRADE REPORT DEALS	Number of deals of trade reports	
TOTAL QUANTITY	Total quantity	500000
TOTAL TRADED VALUE	Total traded value	494266.26
TOTAL NUMBER OF DEALS	Total number of deals	1
ACCUMULATED QUANTITY	Accumulated quantity	500000
ACCUMULATED TRADED VALUE	Accumulated traded value	494266.26

Example

BAP KES NORMAL EMIRLER PZ (OPSN);2018-02-05;TRT080720T27_KESN_T1;2018-02-06;;TRT080720T27;TRY;883;155;.697252747;98.156;98.156;98.156;98.156;98.156;98.853;;;10.39;10.39;10.39;10.39;10.25;10.25;;;500000;494266.26;1;;;500000;494266.26;1;500000;494266.26

2.14. Debt Securities Market Daily Summary File

This file contains summary trading information on Debt Securities Market.

Format

File Name	BAP_PİYASA_OZET_YYYYAAGG.csv
File Format	csv
Sharing	contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	Turkish and English. PAZAR ADI;MENKUL KIYMET TIPI;MENKUL KIYMET;PARA BIRIMI;TOPLAM NOMINAL MIKTAR/TUTARI; TOPLAM İŞLEM HACMI;TOPLAM SOZLESME SAYISI MARKET NAME;SECURITIES TYPE;SECURITY;CURRENCY;TOTAL NOMINAL / TRADED VOLUME;TOTAL TRADED VALUE;TOTAL NUMBER OF DEALS

Field Details

Field Name	Description	Example
MARKET NAME	Name of the market	BAP ULUSLARARASI EUROBOND PAZARI
SECURITY TYPE	Type of security	KAMU MENKUL KIYMETLERI
SECURITY	Security	EUROTAHVIL
CURRENCY	Trading currency	USD
TOTAL NOMINAL / TRADED VOLUME	Total traded volume of traded security	100000
TOTAL TRADED VALUE	Total traded value	101512.01
TOTAL NUMBER OF DEALS	Total number of deals	1

Example

BAP ULUSLARARASI EUROBOND PAZARI; KAMU MENKUL KIYMETLERI; EUROTAHVIL;USD;
100000; 101512.01;1

2.15. Debt Securities Market Repo Reverse Repo Market and Interbank Repo Market Daily Report

This file contains trade information on Repo Reverse Repo Market and Interbank Repo Market.

Format

File Name	BAP_REPO_VADELER_YYYYAAGG.csv
File Format	csv
Sharing	Contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	Turkish and English. REPO PAZAR ADI;VADELER;ISIN KOD;VADEYE KALAN GUN;TOPLAM ISLEM HACMI REPO MARKET NAME;TERMS;ISIN_CODE;REPO TERM;TOTAL TRADED VALUE

Field Details

Field Name	Description	Example
REPO MARKET NAME	Name of market	BAP BANKALARARASI REPO (IBNKREP)
TERMS	Beginning of value date	2018-02-06
ISIN_CODE	ISIN Code	
REPO TERM	Days to maturity	1
TOTAL TRADED VALUE	Total traded value	1000000

Example

BAP BANKALARARASI REPO (IBNKREP);2018-02-06;;1;1000000

2.16. BIST-KYD Indices End of Day Closing Data

2.16.1. BIST-KYD Indices With Historical Values

The KYD Indices created by the Turkish Institutional Investment Managers' Association (KYD) are calculated by Borsa İstanbul A.Ş. (Borsa İstanbul) under the name of BIST-KYD Indices since 07/01/2015 within the framework of the agreement signed with the KYD and Borsa İstanbul.

In order to measure daily returns of variety of financial instruments such as debt securities, gold, bank deposit, profit share and mutual funds, total of 31 indices are calculated. Indices are categorized mainly in 11 groups based on constituent financial instruments as shown below.

1. BIST-KYD GDS Indices (8 indices)
2. BIST-KYD CPI Indexed Government Bond Indices (1 indices)
3. BIST-KYD Lease Certificate Indices (2 indices)
4. BIST-KYD Eurobond Indices (4 indices)
5. BIST-KYD Repo Indices (2 indices)
6. BIST-KYD Gold Price Indices (2 indices)
7. BIST-KYD Fund Indices (2 indices)
8. BIST-KYD Corporate Bond Indices (2 indices)
9. BIST-KYD Corporate Eurobond Indices (2 indices)
10. BIST-KYD 1Month Indicative Deposit Indices (3 indices)
11. BIST-KYD 1Month Indicative Profit Share Indices (3 indices)

The files that are containing these above indices will be zipped and sent in one file. The name of this file is EVD_BISTKYDEND.D.YYYAAGG.

Format

File Name	EVD_BISTKYDEND.D.YYYAAGG.zip
File Format	zip
Sharing	contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
The consisting files	BIST-KYD GDS Indices bistkydendTD91G.csv bistkydendT182G.csv bistkydendT365G.csv bistkydendT547G.csv

	<p>bistkydendTDTUM.csv bistkydendTKISA.csv bistkydendTORTA.csv bistkydendTUZUN.csv</p> <p>BIST-KYD CPI Indexed Government Bond Indices bistkyendTTUFE.csv</p> <p>BIST-KYD Lease Certificate Indices bistkydendKDEVL.csv bistkydendKOZEL.csv</p> <p>BIST-KYD Eurobond Indices bistkydendEBUSD.csv bistkydendEUSTL.csv bistkydendEBEUR.csv bistkydendEEUTL.csv</p> <p>BIST-KYD Repo Indices bistkydendREPBR.csv bistkydendREPNT.csv</p> <p>BIST-KYD Gold Price Indices bistkydendATORT.csv bistkydendATKAP.csv</p> <p>BIST-KYD Fund Indices bistkydendFBORC.csv bistkydendFHISE.csv</p> <p>BIST-KYD Corporate Bond Indices bistkydendOSABT.csv bistkydendODEGS.csv</p> <p>BIST-KYD Corporate Eurobond Indices bistkydendEOSBA.csv bistkydendEOSTL.csv</p> <p>BIST-KYD 1Month Indicative Deposit Indices bistkydendMEVTL.csv bistkydendMEVUS.csv bistkydendMEVEU.csv</p> <p>BIST-KYD 1Month Indicative Profit Share Indices bistkydendKARTL.csv bistkydendKARUS.csv bistkydendKAREU.csv</p>
Header	<p>TURKISH/ENGLISH</p> <p>Tarih (GG.AA.YYYY) / Date (DD.MM.YYYY);</p>

	Endeks Kodu / Index Code; Endeksler / Index Name In Turkish; Endekslerin İngilizce İsimleri / Index Names In English; Kur Türü / Cur Code; Seans No / Session; Kapanış Değeri / Closing Value; En Düşük Değer / Lowest Value; En Yüksek Değer / Highest Value
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Field Details

Field Name	Description	Example
Tarih (GG.AA.YYYY) / Date (DD.MM.YYYY);	Date	02.12.2018
Endeks Kodu / Index Code;	Index code	TUZUN
Endeks / Index Name In Turkish	Index name in Turkish	BIST-KYD DIBS UZUN
Endeksin İngilizce İsmi / Index Name In English	Index name in English	BIST-KYD GDS LONG
Kur Türü / Cur Code	Currency code	TL
Seans No / Session	Session no	1
Kapanış Değeri / Closing Value	Closing value	120,612877
En Düşük Değer / Lowest Value	Lowest value	120,612877
En Yüksek Değer / Highest Value	Highest value	120,612877

Example

02.12.2018; TUZUN; BIST-KYD DIBS UZUN; BIST-KYD GDS LONG; TL;1;
120.612877; 120.612877; 120.612877

2.16.2. BIST-KYD Indices File

This report covers values of last day for all BIST-KYD indices.

Format

File Name	BISTKYDEndeksleri Tum YYYYAAAGG.csv
File Format	csv
Sharing	contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	Turkish and English. KAYIT SIRA;ENDEKS KODU;ENDEKSLER;ENDEKSLERIN INGILIZCE ISIMLERI;KUR TURU;TARİH;KAPANIS;ACILIS;EN DUSUK;EN YUKSEK ORDER;INDEX CODE;INDEX NAMES IN TURKISH;INDICES;CURRENCY TYPE;DATE;CLOSING VALUE;OPEN VALUE;LOWEST VALUE;HIGHEST VALUE

Field Details

Field Name	Description	Example
ORDER	Order no	1
INDEX CODE	Index code	TDTUM
INDEX NAMES IN TURKISH	Index name in Turkish	BIST-KYD DIBS TUM
INDICES	Index name in English	BIST-KYD TREASURY ALL SHARES
CURRENCY TYPE	Currency code	TRY
DATE	Date	15.01.2018
CLOSING VALUE	Closing value	1538.5704
OPEN VALUE	Open value	1538.55945
LOWEST VALUE	Lowest value	1538.55945
HIGHEST VALUE	Highest value	1538.5704

Example

1;TDTUM;BIST-KYD DIBS TUM;BIST-KYD TREASURY ALL SHARES;TRY;15.01.2018;1538.5704;1538.55945;1538.55945;1538.5704

2.16.3. BIST-KYD GDS, Government Lease Certificate, Repo and CPI Indexed Government Bond Indices end-of-day values

This report includes BIST-KYD GDS, Government Lease Certificate, Repo and CPI Indexed Government Bond Indices' end-of-day values.

Format

File Name	BISTKYDEndeksleri Dibs KamuKira Repo Tufe YYYYAAGG.csv
File Format	csv
Sharing	contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	Turkish and English. KAYIT SIRA;ENDEKS KODU;ENDEKSLER;ENDEKSLERIN INGILIZCE ISIMLERI;KUR TURU;TARİH;KAPANIS;ACILIS;EN DUSUK;EN YUKSEK ORDER;INDEX CODE;INDEX NAMES IN TURKISH;INDICES;CURRENCY TYPE;DATE;CLOSING VALUE;OPEN VALUE;LOWEST VALUE;HIGHEST VALUE

Field Details

Field Name	Description	Example
ORDER	Order no	1
INDEX CODE	Index code	TD91G
INDEX NAMES IN TURKISH	Index name in Turkish	BIST-KYD DIBS 91 GUN
INDICES	Index name in English	BIST-KYD GDS 91 DAYS
CURRENCY TYPE	Currency code	TRY
DATE	Date	20.04.2018
CLOSING VALUE	Closing value	1452.88276
OPEN VALUE	Open value	1460.45552
LOWEST VALUE	Lowest value	1451.98788
HIGHEST VALUE	Highest value	1460.45552

Example

1;TD91G;BIST-KYD DIBS 91 GUN;BIST-KYD GDS 91 DAYS;
TRY;20.04.2018;1452.88276;1460.45552;1451.98788;1460.45552

2.16.4. BIST-KYD Gold Indices End of Day Values

This report includes BIST-KYD Gold Indices' end-of-day values.

Format

File Name	BISTKYDEndeksleri Altın YYYYAAGG.csv
File Format	csv
Sharing	contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	Turkish and English. KAYIT SIRA;ENDEKS KODU;ENDEKSLER;ENDEKSLERIN INGILIZCE ISIMLERI;KUR TURU;TARIH;KAPANIS;ACILIS;EN DUSUK;EN YUKSEK ORDER;INDEX CODE;INDEX NAMES IN TURKISH;INDICES;CURRENCY TYPE;DATE;CLOSING VALUE;OPEN VALUE;LOWEST VALUE;HIGHEST VALUE

Field Details

Field Name	Description	Example
ORDER	Order no	1
INDEX CODE	Index code	ATKAP
INDEX NAMES IN TURKISH	Index name in Turkish	BIST-KYD ALTIN FIYAT KAPANIS
INDICES	Index name in English	BIST-KYD GOLD PRICE CLOSE
CURRENCY TYPE	Currency code	TRY
DATE	Date	20.04.2018
CLOSING VALUE	Closing value	175314.3683
OPEN VALUE	Open value	173504.1399
LOWEST VALUE	Lowest value	173504.1399
HIGHEST VALUE	Highest value	175314.3683

Example

1;ATKAP;BIST-KYD ALTIN FIYAT KAPANIS;BIST-KYD GOLD PRICE CLOSE;TRY;20.04.2018;175314.3683;173504.1399;173504.1399;175314.3683

2.16.5. BIST-KYD Eurobond Indices End of Day Values

This report includes BIST-KYD Eurobond Indices' end-of-day values.

Format

File Name	BISTKYDEndeksleri Eurobond YYYYAAGG.csv
File Format	csv
Sharing	contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	Turkish and English. KAYIT SIRA;ENDEKS KODU;ENDEKSLER;ENDEKSLERIN INGILIZCE ISIMLERI;KUR TURU;TARIH;KAPANIS;ACILIS;EN DUSUK;EN YUKSEK ORDER;INDEX CODE;INDEX NAMES IN TURKISH;INDICES;CURRENCY TYPE;DATE;CLOSING VALUE;OPEN VALUE;LOWEST VALUE;HIGHEST VALUE

Field Details

Field Name	Description	Example
ORDER	Order no	2
INDEX CODE	Index code	EEUTL
INDEX NAMES IN TURKISH	Index name in Turkish	BIST-KYD KAMU EUROBOND EUR (TL)
INDICES	Index name in English	BIST-KYD GOVERNMENT EUROBOND EUR (TRY)
CURRENCY TYPE	Currency code	TRY
DATE	Date	20.04.2018
CLOSING VALUE	Closing value	756.6892
OPEN VALUE	Open value	756.6892
LOWEST VALUE	Lowest value	756.6892
HIGHEST VALUE	Highest value	756.6892

Example

2;EEUTL;BIST-KYD KAMU EUROBOND EUR (TL);BIST-KYD GOVERNMENT EUROBOND EUR (TRY);TRY;20.04.2018;756.6892;756.6892;756.6892;756.6892

2.16.6. BIST-KYD Fund, BIST-KYD 1 Month Profit Share and BIST-KYD 1 Month Deposit Rates Indices End of Day Values

This report includes BIST-KYD Fund, BIST-KYD 1 Month Profit Share and BIST-KYD 1 Month Deposit Rates Indices' end-of-day values.

Format

File Name	BISTKYDEndeksleri Fon KarPayi Mevduat YYYYAAGG.csv
File Format	csv
Sharing	contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	Turkish and English. KAYIT SIRA;ENDEKS KODU;ENDEKSLER;ENDEKSLERIN INGILIZCE ISIMLERI;KUR TURU;TARIH;KAPANIS;ACILIS;EN DUSUK;EN YUKSEK ORDER;INDEX CODE;INDEX NAMES IN TURKISH;INDICES;CURRENCY TYPE;DATE;CLOSING VALUE;OPEN VALUE;LOWEST VALUE;HIGHEST VALUE

Field Details

Field Name	Description	Example
ORDER	Order no	4
INDEX CODE	Index code	MEVUS
INDEX NAMES IN TURKISH	Index name in Turkish	BIST-KYD 1 AYLIK MEVDUAT USD
INDICES	Index name in English	BIST-KYD ONE MONTH DEPOSIT USD
CURRENCY TYPE	Currency code	USD
DATE	Date	20.04.2018
CLOSING VALUE	Closing value	117.45687
OPEN VALUE	Open value	117.45687
LOWEST VALUE	Lowest value	117.45687
HIGHEST VALUE	Highest value	117.45687

Example

4;MEVUS;BIST-KYD 1 AYLIK MEVDUAT USD;BIST-KYD ONE MONTH DEPOSIT USD;USD;20.04.2018;117.45687;117.45687;117.45687;117.45687

2.17. BIST-KYD Index Constituents Data

2.17.1. BIST-KYD Index Weighting File

Format

File Name	bistkyd_endeks_do_agirlik_YYYYMMDD.csv, bistkyd_endeks_ds_agirlik_YYYYMMDD.csv
File Format	csv
Sharing	contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day Including “Before Correction” and “After Correction” two files a day
Header	Turkish and English. TARIH;ENDEKS KODU;ENDEKSLER;ENDEKSLERIN INGILIZCE ISIMLERI;ENDEKS KUR TURU;ENDEKS KURU;DUZELTME ONCESI/DUZELTME SONRASI/YENI GUN;TAHVIL KUR TURU;TAHVIL KURU;TAHVIL KODU;TAHVIL ISIN;TAHVIL NOMINAL MIKTAR;TAKAS/AGIRLIKLI ORTALAMA TAKAS/KIRLI ORTALAMA;KATSAYI;KUPON;AGIRLIK (%) DATE;INDEX CODE;INDEX NAMES IN TURKISH;INDICES;INDEX CURRENCY TYPE;INDEX CURRENCY RATE;BEFORE ADJUSTMENT/AFTER ADJUSTMENT/AFTER NEW DAY;FIXED INCOME CURRENCY TYPE;FIXED INCOME CURRENCY RATE;FIXED INCOME CODE;FIXED INCOME ISIN;FIXED INCOME NOMINAL AMOUNT;LAST SETTLEMENT/VWAP SETTLEMENT/DIRTY MID;WEIGHTING FACTOR;COUPON;WEIGHT (%)

Field Details

Field Name	Description	Example
DATE	Date	15.01.2018
INDEX CODE	Index code	TDTUM
INDEX NAMES IN TURKISH	Index names in Turkish	BIST-KYD DIBS TUM
INDICES	Index names in English	BIST-KYD TREASURY ALL SHARES
INDEX CURRENCY TYPE	Currency type of index	TRY
INDEX CURRENCY RATE	Currency rate of index	1
BEFORE ADJUSTMENT/AFTER	Before adjustment/After adjustment	BEFORE ADJUSTMENT/DUZELTME ONCESI

Field Name	Description	Example
ADJUSTMENT/AFTER NEW DAY		
FIXED INCOME CURRENCY TYPE	Currency type of fixed income	TRY
FIXED INCOME CURRENCY RATE	Currency rate of fixed income	1
FIXED INCOME CODE	Fixed income code	TRT020322T17_KESN_T0
FIXED INCOME ISIN	ISIN code of fixed income	TRT020322T17
FIXED INCOME NOMINAL AMOUNT	Nominal amount of fixed income	16836204707
LAST SETTLEMENT/VWAP SETTLEMENT/DIRTY MID	VWAP settlement	VWAP Settlement (Agirlikli Ortalama Takas)
WEIGHTING FACTOR	Weighting factor	1
COUPON	Coupon	0
WEIGHT (%)	Percentage of weight	5.1631

Example

15.01.2018;TDTUM;BIST-KYD DIBS TUM;BIST-KYD TREASURY ALL
 SHARES;TRY;1;BEFORE ADJUSTMENT/DUZELTME
 ONCESI;TRY;1;TRT020322T17_KESN_T0;TRT020322T17;16836204707;VWAP
 Settlement(Agirlikli Ortalama Takas);1;0;5.1631

2.17.2. BIST-KYD Eurobond Indices Weighting File

This report covers values of last day for all BIST-KYD eurobond indices.

Format

File Name	bistkyd_endeks_eurobond_do_agirlik_YYYYMMDD.csv, bistkyd_endeks_eurobond_ds_agirlik_YYYYMMDD.csv
File Format	csv
Sharing	contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day Including “Before Correction” and “After Correction” two files a day
Header	Turkish and English. TARİH;ENDEKS KODU;ENDEKSLER;ENDEKSLERİN İNGİLİZCE İSİMLERİ;ENDEKS KUR TURU;ENDEKS KURU;DUZELTME ONCESI/DUZELTME SONRASI/YENİ GÜN;TAHVİL KUR TURU;TAHVİL KURU;TAHVİL KODU;TAHVİL İSİN;TAHVİL NOMİNAL

	MIKTAR; TAKAS/AGIRLIKLI ORTALAMA TAKAS/KIRLI ORTALAMA; KATSAYI; KUPON; AGIRLIK (%)
	DATE; INDEX CODE; INDEX NAMES IN TURKISH; INDICES; INDEX CURRENCY TYPE; INDEX CURRENCY RATE; BEFORE ADJUSTMENT/AFTER ADJUSTMENT/AFTER NEW DAY; FIXED INCOME CURRENCY TYPE; FIXED INCOME CURRENCY RATE; FIXED INCOME CODE; FIXED INCOME ISIN; FIXED INCOME NOMINAL AMOUNT; LAST SETTLEMENT/VWAP SETTLEMENT/DIRTY MID; WEIGHTING FACTOR; COUPON; WEIGHT (%)

Field Details

Field Name	Description	Example
DATE	Date	20.04.2018
INDEX CODE	Index code	EBEUR
INDEX NAMES IN TURKISH	Index names in Turkish	BIST-KYD KAMU EUROBOND EUR
INDICES	Index names in English	BIST-KYD GOVERNMENT EUROBOND EUR
INDEX CURRENCY TYPE	Currency type of index	EUR
INDEX CURRENCY RATE	Currency rate of index	4.967
BEFORE ADJUSTMENT/AFTER ADJUSTMENT/AFTER NEW DAY	Before adjustment/After adjustment	BEFORE ADJUSTMENT/DUZELTME ONCESI
FIXED INCOME CURRENCY TYPE	Currency type of fixed income	EUR
FIXED INCOME CURRENCY RATE	Currency rate of fixed income	4.967
FIXED INCOME CODE	Fixed income code	XS1629918415
FIXED INCOME ISIN	ISIN code of fixed income	XS1629918415
FIXED INCOME NOMINAL AMOUNT	Nominal amount of fixed income	1000000000
LAST SETTLEMENT/VWAP SETTLEMENT/DIRTY MID	VWAP settlement	Dirty Mid (Kirli Ortalama)
WEIGHTING FACTOR	Weighting factor	1
COUPON	Coupon	0
WEIGHT (%)	Percentage of weight	14.5829

Example

20.04.2018; EBEUR; BIST-KYD KAMU EUROBOND EUR; BIST-KYD GOVERNMENT EUROBOND EUR; EUR; 4.967; BEFORE ADJUSTMENT/DUZELTME ONCESI; EUR; 4.967; XS1629918415; XS1629918415; 1000000000; Dirty Mid (Kirli Ortalama); 1; 0; 14.5829

2.18. Debt Securities Market Traded Value By Members Data

2.18.1. Outright Purchases and Sales Market Weekly Traded Value By Members

This file provides information about Outright Purchases and Sales Market traded value weekly by members.

Format

File Name	kesalsatuyehafhcm.zip -> kesalsatuyehafhcm.csv
File Format	csv
Delimiter	“;”
Decimal Separator	“.”
Frequency	Weekly
Header	Date, Turkish and English headers ÜYE;İŞLEM HACMİ (TL);YÜZDE MEMBERS;TRADED VALUE (TRY);%

Field Details

Field Name	Description	Example
MEMBERS	Name of member	YAPI KREDİ BANKASI A.Ş
TRADED VALUE (TRY)	Weekly traded value	740859950.45
%	Percentage of traded value based on members	10.75

Example

YAPI KREDİ BANKASI A.Ş.; 740859950.45; 10.75

2.18.2. Repo Markets Traded Value by Members

This file provides information about weekly traded value of Repo Markets by members.

Format

File Name	repotersrppuyehafhcm.zip -> brepouyehafhcm.csv mktrpuyehafhcm.csv repotersrppuyehafhcm.csv
File Format	csv
Delimiter	";"
Decimal Separator	"."
Frequency	Weekly
Header	Date, Turkish and English headers ÜYE;İŞLEM HACMİ (TL);YÜZDE MEMBERS;TRADED VALUE (TRY);%

Field Details

Field Name	Description	Example
MEMBERS	Name of member	YAPI KREDİ BANKASI A.Ş
TRADED VALUE (TRY)	Weekly traded value	3500000
%	Percentage of traded value based on members	50.00

Example

T. GARANTI BANKASI A.S.;3500000; 50.00

2.18.3. Traded Value of Members (TL)

This file provides information about members' weekly Outright Purchases and Sales Market traded value.

Format

File Name	kesalsatuyehcm.zip -> kesalsatuyehcm.xlsx
File Format	xlsx
Frequency	Weekly
Header	Turkish/English Kurum Kodu/Firm Code;Kurum Adı/Firm Name;Para Birimi/Security Types;BAP Kesin Alım Satım Pazarı/Bonds and Bills Market;Borsa Dışı İşlemler/OTC; Toplam/Total; Pay (%) / % of Grand Total

Field Details

Field Name	Description	Example
Kurum Kodu/Firm Code	Code of the participant	AKB
Kurum Adı/Firm Name	Name of the participant	AKBANK T.A.Ş.
Para Birimi/Security Types	Currency of transaction	TL Dibs / TRY Denominated
BAP Kesin Alım Satım Pazarı/Bonds and Bills Market	Trade value of outright purchase and sales market	1030818
Borsa Dışı İşlemler/OTC	Trade value of over the counter market	2510056
Toplam/Total	Sum of outright purchase and sales market and OTC	3540874
Pay (%) / % of Grand Total	Percentage of participant in whole sum	33.92

Example

AKB; AKBANK T.A.Ş.; TL Dibs / TRY Denominated; 1030818; 2510056; 3540874; 33.92

2.18.4. Breakdown of Transactions By Members (Monthly)

This file provides information about monthly traded value of members based on portfolio/fund/customer in Outright Purchases and Sales Market.

Format

File Name	tbpuyeislemaylik201804.zip-> tbpuyeislemaylik201804.csv
File Format	csv
Delimiter	“;”
Decimal Separator	“.”
Frequency	Monthly
Header	Date, Turkish and English headers KOD;ÜNVAN;DURUM*;TÜR*;PORTFÖY İŞLEM HACMİ TL;FON İŞLEM HACMİ TL;MÜŞTERİ İŞLEM HACMİ TL;YATIRIM ORTAKLIĞI İŞLEM HACMİ TL;PORTFÖY YÖN. ŞTİ. İŞLEM HACMİ TL;DİĞER FON İŞLEM HACMİ TL;PAZAR CODE;COMPANY NAME;STATUS*;TYPE*;PORTFOLIO TRADED VALUE (TRY);FUNDS AND INV.TRUSTS TRADED VALUE (TRY);CLIENT TRADED VALUE (TRY);INVESTMENT TRUST TRADED VALUE (TRY);PORTFOLIO MANAGEMENT COM.TRADED VALUE (TRY);OTHER FUNDS TRADED VALUE (TRY);BOARD

Field Details

Field Name	Description	Example
Code	Code of participant	AKB
Company Name	Name of participant	AKBANK T.A.Ş.
Status*	Status of participant	Üye (Member)
Type*	Type of participant	Aracı Kurum (Brokerage House)
Portfolio Traded Value (TRY)	Member's portfolio traded value in TL	400000000.00
Funds And Inv.Trusts Traded Value (TRY)	Member's fund traded value in TRY	1234567.89
Client Traded Value (TRY)	Member's customer traded value TRY	3183807.85
Investment Trust Traded Value (TRY)	Member's investment trust traded value TRY	30000000
Portfolio Management Com.Traded Value (TRY)	Member's portfolio management traded value TRY	40000000
Other Funds Traded Value (TRY)	Member's other funds traded value TRY	50000000

Field Name	Description	Example
Board	Market information	BAP KES NORMAL EMIRLER PZ (OPSN)

Example

AKB; AKBANK T.A.Ş.; Üye (Member); Aracı Kurum (Brokerage House);
400000000.00; 1234567.89; 3183807.85; 30000000; 40000000; 50000000; BAP
KES NORMAL EMIRLER PZ (OPSN)

2.18.5. Breakdown of Transactions By Members (Yearly)

This file provides information about yearly traded value of members based on portfolio/fund/customer in Outright Purchases and Sales Market.

Format

File Name	tbpuyeislemyillik2018.zip-> tbpuyeislemyillik2018.csv
File Format	csv
Delimiter	“;”
Decimal Separator	“.”
Frequency	Yearly
Header	Date, Turkish and English headers KOD;ÜNVAN;DURUM*;TÜR*;PORTFÖY İŞLEM HACMİ TL;FON İŞLEM HACMİ TL;MÜŞTERİ İŞLEM HACMİ TL;YATIRIM ORTAKLIĞI İŞLEM HACMİ TL;PORTFÖY YÖN. ŞTİ. İŞLEM HACMİ TL;DİĞER FON İŞLEM HACMİ TL;PAZAR CODE;COMPANY NAME;STATUS*;TYPE*;PORTFOLIO TRADED VALUE (TRY);FUNDS AND INV.TRUSTS TRADED VALUE (TRY);CLIENT TRADED VALUE (TRY);INVESTMENT TRUST TRADED VALUE (TRY);PORTFOLIO MANAGEMENT COM.TRADED VALUE (TRY);OTHER FUNDS TRADED VALUE (TRY);BOARD

Field Details

Field Name	Description	Example
Code	Code of participant	AKB
Company Name	Name of participant	AKBANK T.A.Ş.
Status*	Status of participant	Üye (Member)
Type*	Type of participant	Aracı Kurum (Brokerage House)

Field Name	Description	Example
Portfolio Traded Value (TRY)	Member's portfolio traded value in TL	400000000.00
Funds And Inv.Trusts Traded Value (TRY)	Member's fund traded value in TRY	1234567.89
Client Traded Value (TRY)	Member's customer traded value TRY	3183807.85
Investment Trust Traded Value (TRY)	Member's investment trust traded value TRY	30000000
Portfolio Management Com.Traded Value (TRY)	Member's portfolio management traded value TRY	40000000
Other Funds Traded Value (TRY)	Member's other funds traded value TRY	50000000
Board	Market information	BAP KES NORMAL EMIRLER PZ (OPSN)

Example

AKB; AKBANK T.A.Ş.; Üye (Member); Aracı Kurum (Brokerage House); 400000000.00; 1234567.89; 3183807.85; 30000000; 40000000; 50000000; BAP KES NORMAL EMIRLER PZ (OPSN)

2.19. Precious Metals Market End of Day Closing Data

2.19.1. PMD Daily Bulletin

This file provides all trading information of the instrument series on Precious Metals Market (PMD) pertaining to the relevant day.

Format

File Name	KMP SER BUL YYYYAAAGG.csv
File Format	csv
Delimiter	","
Decimal Separator	."
Frequency	End of Day
Header	<p>Turkish and English headers.</p> <p>TARİH;ENSTRUMAN;PAZAR;YAPISAL BAZDA PIYASA ALT BOLUMU;ENSTRUMAN GRUBU;ENSTRUMAN TIPI;ENSTRUMAN SINIFI;METAL TIPI;METAL BAR TIPI;FIYAT BIRIMI/AGIRLIK;AYAR;AGIRLIK;KASA;TAKAS TARİHI;ONCEKI KAPANIS FIYATI;ACILIS FIYATI;EN DUSUK FIYAT;EN YUKSEK FIYAT;KAPANIS FIYATI;A.O.F;TOPLAM BRUT AGIRLIK;TOPLAM ISLEM HACMI;TOPLAM ISLEM ADEDI;TOPLAM SOZLESME SAYISI</p> <p>DATE;INSTRUMENT CODE;MARKET;MARKET SEGMENT;INSTRUMENT GROUP;INSTRUMENT TYPE;INSTRUMENT CLASS;METAL TYPE;METAL BAR TYPE;PRICE UNIT/WEIGHT;FINENESS;WEIGHT;VAULT LOCATION;SETTLEMENT DATE;PREVIOUS CLOSE PRICE;OPENING PRICE;MINIMUM PRICE;MAXIMUM PRICE;CLOSE PRICE;WAP;TOTAL GROSS WEIGHT;TOTAL TRADED VALUE;TOTAL TRADED QUANTITY;TOTAL NUMBER OF DEALS</p>

Field Details

Field Name	Description	Example
DATE	Date	2018-04-26
INSTRUMENT CODE	Code of instrument serie	AU_TL_S_995.0_ BOM 1K 2604
MARKET	Market code	KS1T
MARKET SEGMENT	Code of related market	K_TL

Field Name	Description	Example
INSTRUMENT GROUP	Group of instrument	KMS
INSTRUMENT TYPE	Type of instrument	K_TLKMS
INSTRUMENT CLASS	Class of instrument	K_TLKMS_AUBAKG OU
METAL TYPE	Metal type	Altin
METAL BAR TYPE	Type of metal bar	Kulce
PRICE UNIT/WEIGHT	Price unit	TRY/KG
FINENESS	Fineness	995,00
WEIGHT	Weight	1,00000
VAULT LOCATION	Vault Location	Merkez
SETTLEMENT DATE	Settlement Date	20180426
PREVIOUS CLOSE PRICE	Previous day close price of the instrument serie	0,00
OPENING PRICE	Opening price of the instrument serie	176.001,50
MINIMUM PRICE	Minimum price of the instrument serie	176.001,50
MAXIMUM PRICE	Maximum price of the instrument serie	177.004,00
CLOSE PRICE	Closing price of the instrument serie	177.004,00
WAP	Weighted Average Price	176.335,67
TOTAL GROSS WEIGHT	Total gross weight	3,00
TOTAL TRADED VALUE	Total traded value of the instrument serie on the relevant day	526.361
TOTAL TRADED QUANTITY	Total traded volume of the instrument serie on the relevant day	3,00
TOTAL NUMBER OF DEALS	Total number of contracts of the instrument serie on the relevant day	3

Example

2018-04-26;AU_TL_S_995.0_BOM_1K_2604;KS1T;K_TL;KMS;K_TLKMS;
K_TLKMS_AUBAKGOU;Altin;Kulce;TRY/KG;995,00;1,00000;Merkez;20180426;0,00;1
76.001,50;176.001,50;177.004,00;177.004,00;176.335,67;3,00;526.361,96;3,0
0;3

2.19.2. BIST Gold Indices End of Day Values

This report includes BIST Gold Indices' end-of-day values.

Format

File Name	altın endeks YYYYMMDD.csv
File Format	csv
Sharing	contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	Turkish and English. KAYIT SIRA; ENDEKS KODU; ENDEKSLER; ENDEKSLERİN İNGİLİZCE İSİMLERİ; KUR TURU; TARİH; KAPANIS; ACILIS; EN DUSUK; EN YUKSEK ORDER; INDEX CODE; INDEX NAMES IN TURKISH; INDICES; CURRENCY TYPE; DATE; CLOSING VALUE; OPEN VALUE; LOWEST VALUE; HIGHEST VALUE

Field Details

Field Name	Description	Example
ORDER	Order no	1
INDEX CODE	Index code	ATKMP
INDEX NAMES IN TURKISH	Index name in Turkish	BIST ALTIN
INDICES	Index name in English	BIST GOLD
CURRENCY TYPE	Currency code	USD
DATE	Date	30.04.2018
CLOSING VALUE	Closing value	3035.1805
OPEN VALUE	Open value	3035.1805
LOWEST VALUE	Lowest value	3035.1805
HIGHEST VALUE	Highest value	3035.1805

Example

1; ATKMP; BIST ALTIN; BIST
GOLD; USD; 30.04.2018; 3035.1805; 3035.1805; 3035.1805; 3035.1805

2.19.3. BIST Gold Indices Historical Values

Format

File Name	EVM ALTINEND D 20180427.zip
File Format	csv
Sharing	contracted Data Distributors
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	Turkish/English Tarih (GG.AA.YYYY) / Date (DD.MM.YYYY);Endeks Kodu / Index Code;Endeksler / Index Names In Turkish;Endekslerin İngilizce İsimleri / Index Names In English;Kur Türü / Cur Code;Seans No / Session;Kapanış Değeri / Closing Value;En Düşük Değer / Lowest Value;En Yüksek Değer / Highest Value

Field Details

Field Name	Description	Example
Tarih (GG.AA.YYYY) / Date (DD.MM.YYYY);	Date	02.04.2018
Endeks Kodu / Index Code;	Index code	ATKMP
Endeks / Index Name In Turkish	Index name in Turkish	BIST ALTIN
Endeksin İngilizce İsmi / Index Name In English	Index name in English	BIST GOLD
Kur Türü / Cur Code	Currency code	USD
Seans No / Session	Session no	1
Kapanış Değeri / Closing Value	Closing value	3035.18
En Düşük Değer / Lowest Value	Lowest value	3035.18
En Yüksek Değer / Highest Value	Highest value	3065.3

Example

02.04.2018;ATKMP;BIST ALTIN;BIST GOLD;USD;1;3035.18;3035.18;3065.3

2.20. Turkish Lira Overnight Reference Rate (TLREF) Data

2.20.1. BIST TLREF Index Daily Values File

Format

File Name	bisttlrefendeksi YYYYMMDD.csv
File Format	csv
Delimiter	","
Decimal Separator	."
Frequency	End of Day
Header	Turkish and English. KAYIT SIRA; ENDEKS KODU; ENDEKSLER; ENDEKSLERIN INGILIZCE ISIMLERI; KUR TURU; TARİH; KAPANIS; ACILIS; EN DUSUK; EN YUKSEK ORDER; INDEX CODE; INDEX NAMES IN TURKISH; INDICES; CURRENCY TYPE; DATE; CLOSING VALUE; OPEN VALUE; LOWEST VALUE; HIGHEST VALUE

Field Details

Field Name	Description	Example
ORDER	Order number	1
INDEX CODE	Index code	BISTTLREF
INDEX NAMES IN TURKISH	Index name in Turkish	BIST TLREF ENDEKSI
INDICES	Index name in English	BIST TLREF INDEX
CURRENCY TYPE	Currency code	TRY
DATE	Date	28/06/2019
CLOSING VALUE	Closing value	1009.37204
OPEN VALUE	Open value	1009.37204
LOWEST VALUE	Lowest value	1009.37204
HIGHEST VALUE	Highest value	1009.37204

Example

1;BISTTLREF;BIST TLREF ENDEKSI;BIST TLREF INDEX;TRY;28/06/2019;1009.37204;1009.37204;1009.37204;1009.37204

2.20.2. BIST TLREF Index Historical Values File

Format

File Name	BISTTLREFENDEKSI_D_YYYYMMDD.zip
File Format	zip
The consisting files	BISTTLREFENDEKSI_D_YYYYMMDD.csv
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	Turkish and English. Tarih (GG.AA.YYYY) / Date (DD.MM.YYYY);Endeks Kodu / Index Code;Endeksler / Index Names In Turkish;Endekslerin İngilizce İsimleri / Index Names In English;Kur Türü / Cur Code;Seans No / Session;Kapanış Değeri / Closing Value;En Düşük Değer / Lowest Value;En Yüksek Değer / Highest Value

Field Details

Field Name	Description	Example
Tarih (GG.AA.YYYY) /Date (DD.MM.YYYY)	Date	11.06.2019
Endeks Kodu /Index Code	Index code	BISTTLREF
Endeksler /Index Names In Turkish	Index name in Turkish	BIST TLREF ENDEKSI
Endekslerin İngilizce İsimleri / Index Names In English	Index name in English	BIST TLREF INDEX
Kur Türü / Cur Code	Currency code	TL
Seans No / Session	Session	1
Kapanış Değeri / Closing Value	Closing value	1001.96223
En Düşük Değer / Lowest Value	Lowest value	1001.96223
En Yüksek Değer / Highest Value	Highest value	1001.96223

Example

11.06.2019;BISTTLREF;BIST TLREF ENDEKSI;BIST TLREF INDEX;TL;1; 1116.53919; 1116.53919; 1116.53919

2.20.3. TLREF Rate Daily Values File

Format

File Name	tlreforani YYYYMMDD.csv
File Format	csv
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	Turkish and English. TARİH; AD; İNGİLİZCE ADI; KOD; İSİN; DEĞER DATE; NAME; NAME IN ENGLISH; CODE; İSİN; VALUE

Field Details

Field Name	Description	Example
DATE	Date	28/06/2019
NAME	Reference rate name in Turkish	TURK LIRASI GECELIK REFERANS FAIZ ORANI
NAME IN ENGLISH	Reference rate name in English	TURKISH LIRA OVERNIGHT REFERENCE RATE
CODE	Reference rate code	TLREF
ISIN	Reference rate ISIN	TRIXIST00015
VALUE	Reference rate value	23.9949

Example

28/06/2019;TURK LIRASI GECELIK REFERANS FAIZ ORANI;TURKISH LIRA OVERNIGHT REFERENCE RATE;TLREF;TRIXIST00015;23.9949

2.20.4. TLREF Rate Historical Values File

Format

File Name	TLREFORANI_D_YYYYMMDD.zip
File Format	zip
The consisting files	TLREFORANI_D_YYYYMMDD.csv
Delimiter	“;”
Decimal Separator	“.”
Frequency	End of Day
Header	Turkish and English. TARİH/DATE;AD/NAME;İNGİLİZCE ADI/NAME IN ENGLISH;KOD/CODE;İSİN/ISIN;DEGER/VALUE

Field Details

Field Name	Description	Example
TARİH/DATE	Date	11/06/2019
AD/NAME	Reference rate name in Turkish	TURK LIRASI GECELİK REFERANS FAİZ ORANI
İNGİLİZCE ADI/NAME IN ENGLISH	Reference rate name in English	TURKISH LIRA OVERNIGHT REFERENCE RATE
KOD/CODE	Reference rate code	TLREF
İSİN/ISIN	Reference rate ISIN	TRIXIST00015
DEGER/VALUE	Reference rate value	24.4796

Example

11/06/2019;TURK LIRASI GECELİK REFERANS FAİZ ORANI;TURKISH LIRA OVERNIGHT REFERENCE RATE;TLREF;TRIXIST00015; 24.4796