

# **End of Day Pricing Service**

# **LRDS**

# **Price Data**

## **User Manual**

**Version 1.0**

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## Introduction

The LRDS (Limited Reference Data Service) provides access to basic reference and corporate actions data in structured XML format, as well as valuation prices in fixed format on more than 2.5 million financial instruments.

The delivery frequency of basic data can be set according to the customer's needs. There is the option of monthly (on the Sunday following the last Saturday of the month) or bi-weekly (one file on the second Sunday of each month).

During the day, there is the possibility of requesting new securities via the VDFS platform and receive an initial load on these securities (so called ad-hoc feature).

The requests file for both price and basic data is a simple text file. Portfolios can be selected on the basis of national security's identification numbers or ISINs (static selection), or on the basis of e.g. stock exchange codes or instrument types etc. (dynamic selection).

This user manual aims at being a reference document to consult when addressing issues related to the management / interpretation of LRDS. It also contains valuable information of technical nature.

Please address any comment on this document to the VDF Customer Center at [vdfsupport@telekurs.com](mailto:vdfsupport@telekurs.com).

VDF Customer Center

Zurich, Juni 2006

## 1. Price Information for debt, equity and derivative instruments

The prices delivered via LRDS consist of a fixed set of data fields which represent the main values required to evaluate a portfolio.

The Price Data Files delivered in LRDS are structured in the following way:

### -Header

- Client information
- File processing data

### - Price Information

- Security Identification Codes
- TOFF Information
- Trading Place
- Price Detail Information
  - *Valuation Price*
  - *Open Price*
  - *Daily High*
  - *Daily Low*
  - *Volume*
- Price Interpretation Data
  - *Price Reporting Unit*
  - *Trading Unit*
  - *Volume Unit*

## 1.1. Fields of a LRDS Price Data File

<b>=&lt;Price Data File&gt;</b>		
<b>=&lt;Header&gt;</b>		
<b>=&lt;Client Information&gt;</b>		<b>Page</b>
Customer Identification number	CustomerID	7
Customer Name	CustomerName	7
<b>&lt;/Client Information &gt;</b>		
<b>=&lt;File Processing Data&gt;</b>		
Date of file processing	ProcessDate	7
Time of file processing	ProcessTime	7
<b>&lt;/File Processing Data&gt;</b>		
<b>&lt;/Header&gt;</b>		
<b>=&lt;Price Information&gt;</b>		
<b>=&lt;Security Identification Codes&gt;</b>		
Security Identification Code	InstrID	8
<b>&lt;/Security Identification Codes&gt;</b>		
<b>=&lt;TOFF Information&gt;</b>		
Option Type	OptionType	8
Option Right Type	OptionRightType	8
Option Exercise style	OptionExeStyle	8
Expiration Date	ExpDate	9
Underlying Identification	ULID	9
Strike Price	StrikePrice	9
Contract Type	ContractType	9
Contract size	ContractSize	9
Version Number	VersionNr	9
<b>&lt;/TOFF Information&gt;</b>		
<b>=&lt;Trading Place&gt;</b>		
Trading Place Code	TradPlaceCode	10
<b>&lt;/Trading Place&gt;</b>		
<b>=&lt;Price Detail Information&gt;</b>		
<b>=&lt;Valuation Price&gt;</b>		
Valuation Price Date	ValPrDate	10
Valuation Price Time	ValPrTime	10
Valuation Price Value Type	ValPrVat	10
Valuation Price Value Style	ValPrVas	10
Valuation Price	ValPr	10
<b>&lt;/Valuation Price&gt;</b>		
<b>=&lt;Open Price&gt;</b>		
Open Date	OpenDate	11
Open Time	OpenTime	11
Open Value Type	OpenVat	11
Open Value Style	OpenVas	11
Open Price	OpenPr	11

<b>&lt;/Open Price&gt;</b>		
<b>==&lt;DailyHigh&gt;</b>		
Daily High Date	DayHiDate	11
Daily High Time	DayHiTime	11
Daily High Value Type	DayHiVat	12
Daily High Value Style	DayHiVas	12
Daily High Price	DayHiPr	12
<b>&lt;/DailyHigh&gt;</b>		
<b>==&lt;DailyLow&gt;</b>		
Daily Low Date	DayLoDate	12
Daily Low Time	DayLoTime	12
Daily Low Value Type	DayLoVat	12
Daily Low Value Style	DayLoVas	13
Daily Low Price	DayLoPr	13
<b>&lt;/DailyLow&gt;</b>		
<b>==&lt;Volume&gt;</b>		
Volume Date	VolDate	13
Volume Time	VolTime	13
Volume Value Type	VolVat	13
Volume Value Style	VolVas	13
Volume	VolAmount	13
<b>&lt;/Volume&gt;</b>		
<b>&lt;/Price Detail Information&gt;</b>		
<b>==&lt;Price Interpretation Data&gt;</b>		
<b>==&lt;Price Reporting Unit&gt;</b>		
Trading Currency	TradCurr	14
Trading Price Currency Amount	TradPrCurrAmt	14
Trading Price Unit	TradPrUnit	14
Correction factor	CorrFactor	14
Non-Paid Part	NonPaid	14
Quote Type	QuoteType	14
<b>&lt;/Price Reporting Unit&gt;</b>		
<b>==&lt;Trading Unit&gt;</b>		
Size Currency	SizeCurr	15
Trading Nominal	TradNominal	15
Trading Unit	SizeUnit	15
<b>&lt;/Trading Unit&gt;</b>		
<b>==&lt;Volume Unit&gt;</b>		
Volume Amount	VolAmount	15
Volume Unit	VolUnit	15
<b>&lt;/Volume Unit&gt;</b>		
<b>&lt;/Price Interpretation Data&gt;</b>		
<b>&lt;/Price Information&gt;</b>		
<b>&lt;/Price Data File&gt;</b>		

## 2. Definition and codes for 'Price Data File'

### 2.1. Header

The header of a LRDS Price Data File occurs only once in a file, while all the following segments and sub-segments (grouped under 'Price Information') are repeated for each instrument requested. The Price Data File header is composed with the groups 'Client Information' and 'File processing Data'.

#### 2.1.1. Client Information

Field Name	CustomerID
<b>Description</b>	Customer Id
<b>Comments</b>	Internal customer Identification number, used for identifying, billing and processing the information

Field Name	CustomerName
<b>Description</b>	Customer Name
<b>Comments</b>	Name of the customer

#### 2.1.2 File Processing Data

Field Name	ProcessDate
<b>Description</b>	Process Date
<b>Comments</b>	Date when the file was processed and created

Field Name	ProcessTime
<b>Description</b>	Process Time
<b>Comments</b>	Time when the file was processed and created

## 2.2. Price Information

### 2.2.1. Security Identification Code

Field Name	InstrID	an..12
<b>Description</b>	Security Identification Code	
<b>Comments</b>	The identification code is always the CH-Number	

### 2.2.2. TOFF Information

Field Name	OptionType	n..5
<b>Description</b>	Option Type	
<b>Comments</b>	Indicates the type of underlying to which the traded option or future relates	
<b>Domains</b>	1: TOFF on Stock/Equity 2: TOFF on Index 3: TOFF on Interest 4: TOFF on Currency 5: TOFF on Precious metals 6: TOFF on Futures 7: TOFF on Option 8: TOFF on Basket 9: TOFF on Swap 10: TOFF on Commodity 99: Other TOFF	

Field Name	OptionRightType	an..5
<b>Description</b>	Option Right Type	
<b>Comments</b>	It provides information on the type of right embodied in the security, e.g. call = right to buy).	
<b>Domains</b>	C: Call P: Put	

Field Name	OptionExeStyle	n..5
<b>Description</b>	Option Exercise style:	
<b>Comments</b>	Indicates the time when the option can be exercised. American: - At any time during the entire term European: - On expiry; Bermuda: - On specific days/periods during the overall term.	
<b>Domains</b>	1: American 2: European 3: Bermuda 99: Other	

<b>Field Name</b>	<b>ExpDate</b>	<b>an..8</b>
<b>Description</b>	Expiration Date	
<b>Comments</b>	YYYYMMDD	

<b>Field Name</b>	<b>ULID</b>	<b>an..12</b>
<b>Description</b>	Underlying Identification code	
<b>Comments</b>	CH-Valoren Number of the TOFF underlying security	

<b>Field Name</b>	<b>StrikePrice</b>	<b>n..21</b>
<b>Description</b>	Strike Price	
<b>Comments</b>	Price at which the holder of a call option can buy the underlying securities, currencies etc., or the holder of a put option can sell.	

<b>Field Name</b>	<b>ContractType</b>	<b>n..3</b>
<b>Description</b>	Contract Type	
<b>Comments</b>	Type of quantity to which the actual contract size refer.	
<b>Domains</b>	1: Nominal 2: Piece/unit 3: Contract 4: Physical unit 5: Index point 6: Nominal currency unit per index point	

<b>Field Name</b>	<b>ContractSize</b>	<b>n..18</b>
<b>Description</b>	Contract Size	
<b>Comments</b>		

<b>Field Name</b>	<b>VersionNr</b>	<b>n..5</b>
<b>Description</b>	Version Number	
<b>Comments</b>	The version number is allocated by the stock exchange. After a capital change, new options are issued on the new capital (version no. 0). Options on the old capital are adjusted and are given version no. 1 (e.g. at EUREX).	

### 2.2.3. Trading Place

Field Name	TradPlaceCode	An..12
<b>Description</b>	Trading Place Conde	
<b>Comments</b>	Trading place or contributor code of the source delivering the prices	
<b>Domains</b>	For Trading Codes, see page 21	

### 2.2.4. Price Detail Information

#### 2.2.4.1. Valuation Price

Field Name	ValPrDate	an..8
<b>Description</b>	Valuation price date	
<b>Comments</b>	Date of valuation price, YYYYMMDD	

Field Name	ValPrTime	An..6
<b>Description</b>	Valuation price time	
<b>Comments</b>	Time of valuation price	

Field Name	ValPrVat	n..3
<b>Description</b>	Valuation price value type	
<b>Comments</b>	Gives information about the quoted value (e.g. bid, ask, trade)	
<b>Domains</b>	For Value Type Codes, see page 31	

Field Name	ValPrVas	n..3
<b>Description</b>	Valuation price value style	
<b>Comments</b>	The value style gives supplement / additional information of the Value Type (quote value type)	
<b>Domains</b>	For Value Style Codes, see page 40	

Field Name	ValPr	n..18
<b>Description</b>	Valuation price	
<b>Comments</b>	Amount of valuation price	

### 2.2.4.2. Open Price

Field Name	OpenDate	An..8
<b>Description</b>	Open price date	
<b>Comments</b>	Date of Open price, YYYYMMDD	

Field Name	OpenTime	An..6
<b>Description</b>	Open price time	
<b>Comments</b>	Time when the price was fixed	

Field Name	OpenVat	n..3
<b>Description</b>	Open price value type	
<b>Comments</b>	Gives information about the quoted value (e.g. bid, ask, trade)	
<b>Domains</b>	For Value Type codes see page 31	

Field Name	OpenVas	n..3
<b>Description</b>	Open price value style	
<b>Comments</b>	The value style gives supplement / additional information of the Value Type (quote value type)	
<b>Domains</b>	For Value Style codes see page 40	

Field Name	OpenPr	n..18
<b>Description</b>	Open price	
<b>Comments</b>		

### 2.2.4.3. Daily High

Field Name	DayHiDate	An..8
<b>Description</b>	Daily high date	
<b>Comments</b>	Date of valuation price, YYYYMMDD	

Field Name	DayHiTime	an..6
<b>Description</b>	Daily High time	
<b>Comments</b>	Time when the price was fixed	

<b>Field Name</b>	<b>DayHiVat</b>	<b>n..3</b>
<b>Description</b>	Daily High value type	
<b>Comments</b>	Gives information about the quoted value (e.g. bid, ask, trade)	
<b>Domains</b>	For Value Type codes see page 31	

<b>Field Name</b>	<b>DayHiVas</b>	<b>n..3</b>
<b>Description</b>	Daily High value style	
<b>Comments</b>	The value style gives supplement / additional information of the Value Type (quote value type)	
<b>Domains</b>	For Value Style codes see page 40	

<b>Field Name</b>	<b>DayHiPr</b>	<b>n..18</b>
<b>Description</b>	Daily High Amount	
<b>Comments</b>	highest price of a financial instrument for the current trading day	

#### 2.2.4.4. Daily Low

<b>Field Name</b>	<b>DayLoDate</b>	<b>An..8</b>
<b>Description</b>	Daily low date	
<b>Comments</b>	Date of Daily Low Price price, YYYYMMDD	

<b>Field Name</b>	<b>DayLoTime</b>	<b>An..6</b>
<b>Description</b>	Low price time	
<b>Comments</b>	Time when the price was fixed	

<b>Field Name</b>	<b>DayLoVat</b>	<b>n..3</b>
<b>Description</b>	Daily low value type	
<b>Comments</b>	Gives information about the quoted value (e.g. bid, ask, trade)	
<b>Domains</b>	For Value Type codes see page 31	

Field Name	DayLoVas	n..3
<b>Description</b>	Daily low value style	
<b>Comments</b>	The value style gives supplement / additional information of the Value Type (quote value type)	
<b>Domains</b>	For Value Style codes see page 40	

Field Name	DayLoPr	n..18
<b>Description</b>	Low price :	
<b>Comments</b>	lowest price of a financial instrument for the current trading day	

#### 2.2.4.5. Volume

Field Name	VolDate	An..8
<b>Description</b>	Date of volume	
<b>Comments</b>	Date of volume, YYYYMMDD	

Field Name	VolTime	An..6
<b>Description</b>	Volume time	
<b>Comments</b>	Time when the volume was fixed	

Field Name	VolVat	n..3
<b>Description</b>	Volume value type	
<b>Comments</b>	Gives information about the quoted value (e.g. bid, ask, trade)	
<b>Domains</b>	For Value Type codes see page 31	

Field Name	VolVas	n..3
<b>Description</b>	Volume value style	
<b>Comments</b>	The value style gives supplement / additional information of the Value Type (quote value type)	
<b>Domains</b>	For Value Style codes see page 40	

Field Name	VolAmount	n..18
<b>Description</b>	Volume Amount	
<b>Comments</b>		

## 2.2.5. Price Interpretation Data

### 2.2.5.1. Price Reporting Unit

Field Name	TradCurr	n..3
<b>Description</b>	Trading Currency	
<b>Comments</b>	Currency in which the securities are traded. For Details see page 16	

Field Name	TradPrCurrAmt	n..18
<b>Description</b>	Trading Price Currency Amount	
<b>Comments</b>	Number of instruments to which the reported trading price refers.	

Field Name	TradPrUnit	n..3
<b>Description</b>	Trading Price Unit	
<b>Comments</b>	Indicates the unit of measurement in which the instrument quantity is expressed: per instrument or per nominal.	
<b>Domains</b>	1: Nominal 2: Piece/unit 3: Contract 4: Physical unit 5: Index point 6: Nominal currency unit per index point	

Field Name	CorrFactor	n..18
<b>Description</b>	Price Correction Factor	
<b>Comments</b>	Amount to be multiplied by the percentage price in order to calculate the exact compensation amount due.	

Field Name	NonPaid	n..18
<b>Description</b>	Non-paid part:	
<b>Comments</b>	Amount to be subtracted from the unit price or multiplied by the percentage price in order to calculate the exact compensation amount due.	

Field Name	QuoteType	n..3
<b>Description</b>	Quote Type	
<b>Comments</b>	Indicates whether the amount is a percentage price or not.	
<b>Domains</b>	1: Unit price 2: Percentage. price, non paid part corrected 3: Unit price, non paid partly corrected 4: Percentage price 5: Percentage price multiplied by factor 6: Percentage price, non paid part corrected in percent 7: Unit price (minor currency unit)	

### 2.2.5.2. Trading Unit

Field Name	SizeCurr	n..3
<b>Description</b>	Currency of trading nominal	
<b>Comments</b>	For currency code see page 16	

Field Name	TradNominal	An..12
<b>Description</b>	Trading Nominal	
<b>Comments</b>	Trading nominal	

Field Name	SizeUnit	An..12
<b>Description</b>	Size unit	
<b>Comments</b>	Indicates the unit of measurement in which the instrument quantity is expressed: per instrument or per nominal.	
<b>Domain</b>	1: Nominal 2: Piece/unit 3: Contract 4: Physical unit 5: Index point 6: Nominal currency unit per index point	

### 2.2.5.3. Volume Unit

Field Name	VolAmount	An..12
<b>Description</b>	Volume Amount	
<b>Comments</b>		

Field Name	VolUnit	An..12
<b>Description</b>	Volume unit	
<b>Comments</b>	Indicates the unit of measurement in which the instrument quantity is expressed: per instrument or per nominal.	
<b>Domain</b>	1: Nominal 2: Piece/unit 3: Contract 4: Physical unit 5: Index point 6: Nominal currency unit per index point	

### 3. Table and Domains

#### 3.1. Currency codes

Field Name	CurrCodes	n..3
<b>Description</b>	Currency Codes	
<b>Domains</b>	1 Swiss Franc 2 Old Lek (old) 4 Peso (old) 5 Lev A/62 (old) 6 Lev A/52 (old) 7 Peoples Bank Dollar (old) 8 Krona A/53 (old) 10 Old Krona (old) 12 Maloti (old) 13 Kip Pot Pol (old) 14 Maldive Rupee (old) 15 Rhodesian Dollar (old) 16 Afghani (old) 17 Maltese Pound (old) 18 Mozambique Escudo (old) 19 Leu A/52 (old) 20 Rand 21 Financial Rand (old) 22 Namibia Dollar 23 Afghani 25 Rhodesian Dollar (old) 26 Uganda Shilling (old) 27 Old Shilling (old) 29 Old Uruguay Peso (old) 30 Old Dong (old) 31 Kwanza (old) 32 Lek 33 New Yugoslavian Dinar (old) 34 Cordoba (old) 35 Andorran Peseta (old) 36 Algerian Dinar 47 Deutsche Mark (old) 54 Mark of the GDR (old) 62 New Kwanza (old) 70 Netherl.Antillian Guilder 71 Dinar (old) 72 Convertible Marks 74 Saudi Riyal 82 Argentine Peso (old) 83 Austral (old) 84 Argentine Peso 86 Aruban Guilder 88 Australian Dollar 92 Schilling (old) 102 Bahamian Dollar 105 UAE Dirham 106 Bahraini Dinar	

108	Barbados Dollar
110	Taka
120	Belgian Franc (old)
121	Convertible Franc (old)
122	Financial Franc (old)
130	Bermudian Dollar
134	Ngultrum
138	Kyat (old)
139	Kyat
142	Peso (old)
143	Boliviano
148	Pula
149	New Cruzado (old)
150	Cruzeiro Novo (old)
151	Cruzado (old)
152	Cruzeiro (old)
153	Cruzeiro Real (old)
154	Brunei Dollar
155	Brazilian Real
160	Lev (old)
161	Lev
162	Burundi Franc
184	Canadian Dollar
194	Cape Verde Escudo
202	Cayman Islands Dollar
206	Sri Lanka Rupee
212	Chilean Peso
213	Unidad.de Fomento
220	Renminbi Yuan
224	Cyprus Pound
230	Colombian Peso
231	Unidad de Valor Real
234	Comoro Franc
242	Zaire (old)
243	New Zaire (old)
245	Franc Congolais
246	North Korean Won
248	Won
252	Costa Rica Colon
260	Cuban Peso
268	Georgian Coupon (old)
272	Danish Krone
276	Danzig Florin (old)
280	Dominican Peso
290	Egyptian Pound
296	Egyptian Pound (old)
306	Sucre (old)
308	Spanish Peseta A (old)
309	Convertible Peseta (old)
310	Spanish Peseta (old)
333	US Dollar
340	Ethiopian Birr
341	Nakfa
344	Falkland Isl.Pound
348	Fiji Dollar
354	Markka (old)

356	Indian Rupee
366	New Taiwan Dollar
369	French Franc (old)
384	CFP Franc
386	CFA Franc BCEAO
387	CFA-Franc BEAC
392	Dalasi
394	Cedi
398	Gibraltar Pound
402	Pound Sterling
408	St.Helena Pound
412	Drachma (old)
415	East Caribbean Dollar
420	Quetzal
424	Syli (old)
425	Guinea Franc
427	Ekwele (old)
429	Latvian Ruble (old)
432	Peso Guinea Bissau (old)
433	Guinea Escudo (old)
436	Guyana Dollar
456	Gourde
464	Lempira
468	Belize Dollar
470	Hong Kong Dollar
474	Forint
484	Mexican Peso
500	Rupiah
504	Iraqi Dinar
506	Iranian Rial
510	Irish Pound (old)
514	Iceland Krona
517	Pound (old)
518	Old Shekel (old)
519	New Israeli Sheqel
525	Italian Lira (old)
532	Jamaican Dollar
534	Yen
538	Jordanian Dinar
546	Kenyan Shilling
548	Riel
550	Kuwaiti Dinar
556	Kip
558	Loti
560	Lebanese Pound
564	Liberian Dollar
568	Libyan Dinar
576	Luxembourg Franc (old)
577	Financial Franc (old)
578	Convertible Franc (old)
580	Pataca
584	Malagasy Franc (old)
585	Malagasy Ariary
586	Macedonian Denar
590	Kwacha
594	Malaysian Ringgit

595	Rufiyaa
596	Mali Franc (old)
600	Maltese Lira
608	Moroccan Dirham
618	Rial Omani
620	Ouguiya
624	Mauritius Rupee
628	Mexican Peso (old)
634	Tugrik
636	Metical
644	Nepalese Rupee
648	Cordoba
656	Naira
662	Norwegian Krone
682	Vatu
686	New Zealand Dollar
695	Tajik Ruble (old)
696	Somoni
697	Karbovanet (old)
698	Uzbekistan Sum
699	Belarussian Ruble (old)
700	Belarussian Ruble
706	Uganda Shilling
714	Pakistan Rupee
718	Balboa
722	Kina
726	Guarani
730	Netherlands Guilder (old)
744	Sol (old)
745	Inti (old)
746	Nuevo sol
748	Philippine Peso
752	Zloty (old)
753	Zloty
760	Portugese Escudo (old)
769	Qatari Rial
788	Zimbabwe Dollar
796	Leu (old as of 1.7.05)
797	Romanian Leu (effective date 1.7.05)
800	Rwanda Franc
805	Grivnya
808	Solomon Isl. Dollar
812	Tala
813	Unidad de Inversion (UDI)
814	Euro
815	Mvdol
824	El Salvador Colon
826	Dobra
836	Seychelles Rupee
842	Leone
846	Singapore Dollar
850	Somali Shilling
854	Djibouti Franc
858	Sudanese Pound (old)
859	Sudanese Dinar
860	Russian Ruble

864	Swedish Krona
868	Surinam Guilder (old)
869	Surinam Dollar
872	Lilangeni
876	Syrian Pound
888	Tanzanian Shilling
891	New Dinar (old)
892	Serbian Dinar
898	Czech Koruna
899	Slovak Koruna
900	Koruna (old)
904	Baht
908	Azerbaijani Manat
912	Timor Escudo (old)
913	Azerbaijani Manat
920	Pa'anga
921	New Turkish Lira
922	Trinidad & Tobago Dollar
924	Tunisian Dinar
928	Turkish Lira (old)
930	Talons (old)
933	Kroon
937	Russian Ruble (old)
938	Rouble (old)
939	Lithuanian Litas
941	Latvian Lats
942	Kyrgyzstan Som
943	Manat
944	Moldovan Leu
945	Tenge
948	Uruguayan Peso (old)
949	Peso uruguayo
950	Armenian Dram
960	Bolivar
964	Dong
972	Yemeni Rial
974	Yemeni Dinar (old)
975	Tolar
976	Yugoslavian Dinar (old)
977	Kuna
978	Croatian Dinar (old)
979	Kwacha
981	Lari
983	Kwanza Reajustado (old)
984	Kwanza

### 3.2. Trading Place codes

Field Name	BCNCodes	an..12
<b>Description</b>	BCN Codes	
<b>Domains</b>	4	SWISS EXCHANGE
	5	BX BERNE EXCHANGE
	6	EURONEXT BRUSSELS
	7	COMMODITY EXCHANGE NIGHT SESSION
	8	NYMEX ACCESS NIGHT SESSION
	9	CHURER EFFEKTENBOERSE
	10	NICHT KOTIERTE ANLAGEFONDS
	12	KOPENHAGEN STOCKEXCHANGE
	13	FRANKFURTER WERTPAPIERBOERSE
	14	RHEINISCH-WESTFAELISCHE BOERSE ZU DUESSELDORF
	15	BAYERISCHE BOERSE IN MUENCHEN
	16	BADEN-WUERTENBERGISCHE WERTPAPIERBOERSE
	17	HANSEATISCHE WERTPAPIERBOERSE HAMBURG
	18	BERLINER-BREMEN
	19	NIEDERSAECHSISCHE BOERSE ZU HANNOVER
	21	EUREX
	24	BANQUE NATIONALE DE BELGIQUE
	25	EURONEXT PARIS
	26	EURONEXT MONEP
	34	ATHENS STOCK EXCHANGE
	36	LONDON STOCK EXCHANGE (LSE)
	37	EURONEXT AMSTERDAM OPTIONS
	38	EURONEXT AMSTERDAM
	39	EURONEXT BELFOX
	40	HELSINKI STOCK EXCHANGE
	41	MERCATO TELEMATICO DELLE OBBLIGAZIONI, MILANO
	42	MERCATO DEI DERIVATI
	44	XETRA
	46	MERCATO CONTINUO ITALIANO
	47	BOURSE DE LUXEMBOURG
	48	STOCK EXCHANGE OSLO
	49	OESTERREICHISCHE TERMIN- UND OPTIONENBOERSE
	50	WIENER BOERSE AG
	51	EURONEXT LISBON
	52	MTS ITALY
	53	STOCKHOLMBOERSEN
	54	MERCATO CONTINUO ESPANOL
	55	BOLSA DE MADRID
	56	BOLSA DE BARCELONA
	57	BOLSA DE BILBAO
	58	BOLSA DE VALENCIA
	61	TORONTO STOCK EXCHANGE
	63	TSX VENTURE EXCHANGE
	65	NEW YORK STOCK EXCHANGE (NYSE)
	66	AMERICAN STOCK EXCHANGE (ASE)
67	NASDAQ	
68	NEW YORK STOCK EXCHANGE BONDS	
69	PACIFIC STOCK EXCHANGE	
70	CHICAGO STOCK EXCHANGE	
71	AMERICAN STOCK EXCHANGE (ASE) BONDS	

72	CHICAGO BOARD OPTIONS EXCHANGE
73	BOLSA DE VALORES DE RIO DE JANEIRO
74	AMERICAN STOCK OPTIONS EXCHANGE
76	NASDAQ MUTUAL FUND DISSEMINATION SERVICE
77	PHILADELPHIA STOCK EXCHANGE
78	PHILADELPHIA STOCK EXCHANGE, OPTIONS
80	BOLSA MEXICANA DE VALORES, MEXICO
82	BOLSA DE COMERCIO DE BUENOS AIRES
83	BOLSA DE VALORES DE SAO PAULO
84	BOLSA DE VALORES DE SANTIAGO
85	BOLSA DE VALORES DE COLOMBIA
87	MONTEVIDEO
88	BOLSA DE VALORES DE CARACAS
89	BOLSA DE VALORES DE LIMA
92	BOURSE DE MONTREAL
94	NATIONAL STOCK EXCHANGE, CINCINNATI
95	PACIFIC STOCK EXCHANGE, OPTIONS
98	BOSTON STOCK EXCHANGE
99	GLOBEX S&P MINI 500
100	JOHANNESBURG STOCK EXCHANGE
101	STOCK EXCHANGE OF NAIROBI
102	BOURSE DE VALEURS DE CASABLANCA
103	TAIWAN STOCK EXCHANGE
104	HONG KONG EXCHANGES AND CLEARING LTD
105	TEL AVIV STOCK EXCHANGE
106	TOKYO STOCK EXCHANGE
107	OSAKA STOCK EXCHANGE
108	PHILIPPINE STOCK EXCHANGE
109	ISTANBUL CAPITAL MARKETS BOARD
110	STOCK EXCHANGE OF BEIRUT
111	AUSTRALIA STOCK EXCHANGE
112	JASDAQ Market
113	HONG KONG FUTURES EXCHANGE
114	MUMBAI STOCK EXCHANGE, MUMBAI
115	TOKYO FINANCIAL EXCHANGE
116	NEW ZEALAND STOCK EXCHANGE
117	STOCK EXCHANGE OF BANGKOK
118	FUKUOKA STOCK EXCHANGE
120	SINGAPORE EXCHANGE SECURITIES TRADING, READY MARKET
121	SAPPORO STOCK EXCHANGE
122	NAGOYA STOCK EXCHANGE
123	KOREA EXCHANGE, STOCK MARKET
125	BAHRAIN STOCK EXCHANGE
126	MERCADO ESPANOL FINANCIERO DE FUTUROS RENTA VARIABLE
127	MERCADO ESPANOL FINANCIERO DE FUTUROS RENTA FIJA
129	SINGAPORE EXCHANGE SECURITIES TRADING, BUY BACK MARKET
130	NASDAQ BULLETIN BOARD / OTCBB
132	SOCIETE GENERALE PARIS
134	L'ECHO BRUXELLES
140	I.D.S.I. NY
143	KUALA LUMPUR STOCK EXCHANGE
144	SGX DERIVATIVES COMPOSITE TRADING (SIMEX)
145	IRISH STOCK EXCHANGE

146	JAKARTA STOCK EXCHANGE, READY MARKET
147	SAO PAULO FUTURES
148	FOREX RATES
149	FOREX CALCULATED RATES
150	PHILADELPHIA BOARD OF TRADE
151	BOARD OF TRADE OF THE CITY OF CHICAGO, INC.
152	CHICAGO MERCANTILE EXCHANGE
153	NEW YORK COMMODITY EXCHANGE
154	NEW YORK BOARD OF TRADE
155	KANSAS CITY BOARD OF TRADE
156	MINNEAPOLIS GRAIN EXCHANGE
160	NEW YORK NYMEX STOCKEXCHANGE
161	AMMAN FINANCIAL MARKET
164	WM COMPANY - CLOSING SPOTS
166	WINNIPEG COMMODITY EXCHANGE
167	STOCKHOLMBOERSEN, OPTIONS MARKET
170	PRAG STOCK EXCHANGE
172	EINHEITLICHE DEISEN, RICHTKURSE
176	UBS INVESTMENT BANK, ZÜRICH
178	DEISEN, ZUERCHER KANTONALBANK IN ZUERICH
179	CREDIT FIRST BOSTON-DEISEN ZUERICH
180	DRESDNER BANK, FRANKFURT
185	DHAKA STOCK EXCHANGE, BANGLADESH
186	INTERNATIONAL CAPITAL MARKET ASSOCIATION ICMA
187	BRATISLAVA STOCK EXCHANGE
189	MORGAN STANLEY, LONDON,FRANKFURT
190	UBS INVESTMENT BANK, ZÜRICH
192	CREDIT SUISSE, ZUERICH
194	MERRILL LYNCH PIERCE FENNER AND SMITH NC., NEW YORK
195	NEW YORK COMMODITIES EXCHANGE NIGHT SESSION
196	BONDPARTNER, LAUSANNE
200	STEUERAEMTER
201	SCHWEIZ, UEBRIGE NICHT KOTIERTE TITEL
202	BANK LEU, ZUERICH
203	ZKB-KURSE, ZUERICH
204	GARBAN INTERCAPITAL SERVICES
205	JULIUS BAER, ZUERICH
206	VALIANT BANK
207	DEUTSCHLAND NICHT KOTIERT
208	INTERNATIONAL PETROLEUM EXCHANGE FLOOR, LONDON
209	FRANKREICH NICHT KOTIERT
211	EURONEXT LIFFE
212	LONDON METAL EXCHANGE
213	BUDAPEST STOCK EXCHANGE
214	SHENZHEN STOCK EXCHANGE
215	SHANGHAI STOCK EXCHANGE
216	KARACHI STOCK EXCHANGE
217	COLOMBO STOCK EXCHANGE
218	PINK SHEETS LLC
222	FTSE INDICES LONDON
223	ABN AMRO BANK AMSTERDAM
229	BANK SARASIN & CIE, BASEL
230	KURSABFRAGE MIT TICKERSYMBOL CANADA
231	KURSABFRAGE MIT TICKERSYMBOL USA
232	KURSABFRAGE MIT SYMBOLEN FRANKREICH

234	GLOBEX CHICAGO MERCANTILE EXCHANGE
235	GLOBEX CHICAGO MERCANTILE EXCHANGE NIGHT SESSION
236	E-CBOT
238	CONTRIBUTOR
239	BARCLAYS CAPITAL LONDON
243	WARSAW STOCK EXCHANGE
244	REGELMAESSIGE KURSFESTSTELLUNG SCHWEIZ
245	DIVERSE KURSSTELLUNGEN IN/AUSLAND
246	UNREGELMAESSIGE KURSFESTSTELLUNG SCHWEIZ
247	UNREGELMAESSIGE KURSFESTSTELLUNG ALLER LAENDER, AUSSER SCHWEIZ
250	GLOBAL SCHWEIZ
251	GLOBAL ALLER LAENDER AUSSER SCHWEIZ
252	TELEKURS AG, NICHT KOTIERT
255	PRAEMIENERKLAERUNG, INTERN
260	ORGANISME DE PLACEMENT COLLECTIFEN VALEURS MOBILIERES
262	SALOMON BROTHERS NEW YORK
263	JP MORGAN NEW YORK
264	DOW JONES WORLD INDICES NEW YORK
265	INTERNATIONAL FINANCE COOPERATION
266	BANCO DI ESPANA
268	WESTDEUTSCHE LANDESBANK
271	ANP AMSTERDAM
272	SEATS LONDON
273	KBC FINANCIAL PRODUCTS
276	PRAGUE DIRECT TRADES
277	SERVICE VALUATION COMPANY
278	HONG KONG STOCK EXCHANGE OPTIONS
279	BRATISLAVA DIRECT TRADES
280	QUITO STOCK EXCHANGE
281	GUAYAQUIL STOCK EXCHANGE
282	FONDI DI INVESTIMENTO
284	PRAG RMS (REGISTRACNI MISTO SYSTEM)
286	BANGKOK FOREIGN
287	KUALA LUMPUR FOREIGN
290	BANGKOK LAST PAID
291	KUALA LUMPUR LAST PAID
294	LJUBLJANA STOCK EXCHANGE
295	PHILADELPHIA STOCK EXCHANGE CURRENCY OPTION
297	SURABAYA STOCK EXCHANGE
299	CYPRUS STOCK EXCHANGE
300	WARENTERMINBOERSE HANNOVER
302	WARSAW OFF-EXCHANGE
303	TALLINN STOCK EXCHANGE
304	BUKAREST STOCK EXCHANGE
305	SPANISH FONDS
306	RIGA STOCK EXCHANGE
307	VILNIUS STOCK EXCHANGE
308	BULGARIAN STOCK EXCHANGE
309	KIEV STOCK EXCHANGE
310	DOW JONES INDEX NY
311	TOKYO OFF HOUR SINGLE ISSUE TRADING
312	PALESTINA STOCK EXCHANGE
313	ZAGREB STOCK EXCHANGE
314	MAZEDONIA STOCK EXCHANGE

315	ST. PETERBURG CURRENCY EXCHANGE SPCEX
316	KAZAKHSTAN STOCK EXCHANGE
317	INCOURANTE MARKT AMSTERDAM
318	NASDAQ ASSOCIATES OF SECURITIES, DEALERS AUTOMATED QUOTATION
320	SPAD PRAG
321	US COMPOSITE PRICES NY
322	CANADA COMPOSITE PRICES
324	TOKYO OFF HOUR FIXED PRICE TRADING
325	TOKYO OFF HOUR BASKET TRADING
326	NATIONAL STOCK EXCHANGE OF INDIA
327	JASD OFF BOARD TRADING
328	BOURSE DE TUNIS
329	BOTSWANA STOCK EXCHANGE
330	GHANA STOCK EXCHANGE
331	NAMIBIAN STOCK EXCHANGE
332	MALAWI STOCK EXCHANGE
333	LUSAKA STOCK EXCHANGE
334	SWAZILAND STOCK EXCHANGE
335	ABIJAN STOCK EXCHANGE
336	KOREA EXCHANGE, FUTURES MARKET
338	EBM
340	KUWAIT STOCK EXCHANGE
341	MALTA STOCK EXCHANGE
342	NEW ZEALAND FUTURES/OPTIONS
343	SGX DERIVATIVES OPEN OUTCRY TRADING
344	SGX DERIVATIVES ELECTRONIC TRADING
345	WARSAW STOCK EXCHANGE, DERIVATE
346	TOKYO FINANCIAL EXCHANGE BLOCK TRADES
347	MERCADO DE ACCIONES IBERO AMERICANOS
348	BERMUDA STOCK EXCHANGE
349	SWISS EXCHANGE USD-TRADING
350	LONDON STOCK EXCHANGE EURO
351	SWX EUR
352	SWX JPY
353	STOXX
354	CENTRALES DE COMMUNICATIO-EURO
355	MERCADO DE BLOQUES MADRID
358	KOREA EXCHANGE, KOSDAQ
359	SYDNEY FUTURES EXCHANGE SYCOM TRADING
360	INTERNATIONAL SECURITIES EX
361	LONDON STOCK EXCHANGE SETS
362	THERAN STOCK EXCHANGE
363	MUSCAT SECURITIES MARKET
365	OTHER OTC MARKET, WASHINGTON
368	STOCKEXCHANGE OF MAURITIUS
369	NIGERIAN STOCK EXCHANGE
370	ICELAND STOCK EXCHANGE
372	GRE TAI SECURITIES MARKET
373	NIPPON NEW MARKET HERCULES
374	CAIRO & ALEXANDRIA STOCK EXCHANGES
375	EEC EUROPEAN ENERGY EXCHANGE, FRANKFURT
376	EURO MTS
377	NEWEX
378	JAKARTA NEGOTIATED BOARD
379	VIETNAM STOCK EXCHANGE

380	VIRT-X
390	TOKYO STOCK EXCHANGE, EVENING SESSION
391	IBOXX
392	TEMEX
393	SWX TIF
394	LME Select
396	EURONEXT CONTINENTAL COMMODITIES, PARIS
397	EURONEXT IRF, INTEREST RATE FUTURE& OPTIONS
398	EURONEXT EQF, EQUITIES & INDICES DERIVATIVES
399	EURONEXT
402	UBS INVESTMENT BANK, FRANKFURT
404	BANK VONTOBEL AG IN ZUERICH
405	LEWIS SECURITIES LTD.
407	TK INAV SWX
408	TK INAV BASE
409	CS FINANCIAL PRODUCTS
414	UBS INVESTMENT BANK, LONDON
416	DEKA FFT
418	ERSTE BANK WIEN
419	GOVPX NEW YORK
422	LGT BANK IN LIECHTENSTEIN VADUZ
426	BRADY BONDS NEW YORK
428	BRITISH BANKERS ASSOCIATION
429	BHF-BANK FRANKFURT
430	CONTRIBUTORS LUXEMBURG
431	CENTRAL DE COMMUNICATION LUXEMBURG
432	CREDIT SUISSE LONDON
433	FINARBIT AG ZUERICH
434	PRIVAT KREDIT BANK LUGANO
438	BANQUE DE FRANCE
439	AARGAUISCHE KANTONALBANK
440	BANK OF ESTONIA TALLINN
443	NATIONAL BANK OF MAZEDONIA
444	NATIONAL BANK OF POLAND
446	BANK OF LATVIA
447	WEGELIN & CO.
448	NATIONAL BANK OF SLOVAKIA
450	TRINKAUS & BURKARDT DUESSELDORF
452	AIAF SENAF
455	COMMERZBANK GLOBAL EQUITIES, LONDON
457	BANKING FEDERATION OF THE EUROPEAN UNION
458	EUROPEAN CENTRAL BANK
462	BANCA DEL GOTTARDO LUGANO
463	CALYON CORPORATE AND INVEST BANK, PARIS
465	HSBS SECURITIES EDINBURGH
466	BERNER KANTONALBANK
469	STOXX LTD ZH
470	UNION INVESTMENT FRANKFURT
471	DRESDNER BANK INV. TRUST FRANKFURT
473	BANK OPPENHEIM FRANKFURT
474	CZECH NATIONAL BANK PRAG
475	UNIVERSAL FRANKFURT
477	PICTET LUXEMBURG
478	LOMBARD ODIER DARIER HENTSCH & CIE
479	EXANE PARIS
484	OZ BANKERS PFAEFFIKON

485	CSFB HONGKONG
487	KNEIP COMMUNICATION LUXEMBOURG
488	STANDARD & POORS
490	DWS INVEST FRANKFURT
491	KNEIP COMMUNICATION LUXEMBOURG (SEV.CURRENCIES)
492	MORGAN STANLEY OPAL, LONDON GBP
493	CITCO FUND SERVICES (EUROPE) BV, AMSTERDAM
494	J.P.MORGAN LUXEMBOURG
496	FOCUS BERMUDA
497	MERRILL LYNCH HONG KONG
499	ABN AMRO BANK ZUERICH
500	BERECHNUNG DES STEUERLICHEN WERTES VON FINANZINSTRUMENTEN
501	EMISSIONSKURS FUER NICHT KOTIERTE BONDS
502	OFEX LONDON
503	SAUDI STOCKS QUOTES
504	SWX-GBP
506	OM FIXED INCOME, SWEDEN
507	LONDON INTERNATIONAL ORDER BOOK
508	MTS AMSTERDAM
509	MTS BELGIUM
510	MTS PORTUGAL
511	SWX TIF EUR
512	SWX TIF USD
513	SWX TIF GBP
516	XETRA US STARS
517	DUBAI FINANCIAL MARKET
520	ISLAND ECN USA
521	EUWAX
522	ZIMBABWE STOCK EXCHANGE
523	DAR E.SALAAM STOCK EXCHANGE
524	UGANDA SECURITIES EXCHANGE
525	NEPAL STOCK EXCHANGE
526	JAMAICA STOCK EXCHANGE
527	MTS FRANCE
528	XETRA EUROPEAN STARS
529	HANG SENG INDICES, HONG KONG
530	CHANNEL ISLANDS STOCK EXCHANGE
531	UTP AMERICAN STOCK EXCHANGE
532	UTP BOSTON STOCK EXCHANGE
533	UTP CINCINNATI STOCK EXCHANGE
534	UTP CHICAGO STOCK EXCHANGE
535	UTP PACIFIC STOCK EXCHANGE
536	UTP PHILADELPHIA STOCK EXCHANGE
537	UTP CONSOLIDATED
538	UTP NASDAQ ALTERNATIVE DISPLAY FACILITY
539	EURONEXT LISBON OPTIONS
540	EUREX BONDS
541	ZAGREB OTC
542	MALAYSIA DERIVATIVES EXCHANGE BERHAD
543	GRETAI EMERGING STOCK MARKET, TAIPEI
544	UTP NEW YORK STOCK EXCHANGE
546	"NATIONAL ASSOCIATION OF SEC. DEALERS
547	DOHA SECURITIES MARKET, QATAR
548	ABU HABI SECURITIES MARKET
549	MOSCOW INTERBANK CURRENCY EXCHANGE

550	NORWEGIAN OVER THE COUNTER MARKET
551	MTS GERMANY
552	MTS ESPANA
553	MTS FINLAND
554	MTS IRELAND
555	SINGAPORE EXCHANGE SECURITIES TRADING, CASH MARKET
556	SINGAPORE EXCHANGE SECURITIES TRADING, BUY IN MARKET
557	SINGAPORE EXCHANGE SECURITIES TRADING, UNIT SHARE MARKET
558	NATIONAL ASSOCIATION OF SECURITIES DEALERS - TRACE
561	NEW YORK MERCANTILE EXCHANGE CLEARPORT
562	JAKARTA STOCK EXCHANGE, CASH MARKET
563	JAKARTA STOCK EXCHANGE, IMMEDIATE MARKET
564	RTS CLASSIC MARKET RUB
565	RTS CLASSIC MARKET USD
566	RTS CLASSIC MARKET CONVERTED INTO RUB
567	RTS CLASSIC MARKET CONVERTED INTO RUR
568	IBOXX EUR
569	IBOXX GBP
570	ALGIER STOCK EXCHANGE
571	NORDIC GROWTH MARKET, STOCKHOLM
572	BARBADOS STOCK EXCHANGE
573	TRINIDAD & TOBAGO STOCK EXCHANGE
574	BOSTON OPTION EXCHANGE
575	THAI BOND MARKET ASSOCIATION
576	BOND EXCHANGE OF SOUTH AFRICA, JOHANNESBURG
578	NEX BOARD OF THE TSX VENTURE EXCHANGE, TORONTO
579	PEX, PRIVATE EXCHANGE, LISBON
580	MTS DENMARK
581	OMX EXCHANGES MARKET DATA SERVICES
582	EUREX REPO
583	EUREX US EXCHANGE, CHICAGO
584	TORONTO STOCK EXCHANGE USD
585	FTSE EUR
586	FTSE LOCAL
587	FTSE USD
588	FTSE JPY
589	ELECTRONIC TRADING OPTIONS, BUENOS AIRES
590	SESION CONTINUA DE NEGOCIACION, BUENOS AIRES
591	SESION CONTINUA DE NEGOCIACION, (CASH), BUENOS AIRES
592	MERCADO DE CONCURRENCIA , (CASH), BUENOS AIRES
593	CBOE FUTURES EXCHANGE
594	EUROSETS, London
595	AKTIE TORGET AB, STOCKHOLM
596	IRAQ STOCK EXCHANGE
597	SOUTH AFRICA FUTURE EXCHANGE SAFEX, JOHANNESBURG
601	WM COMPANY - INTRADAY SPOTS
602	BANCA DEL GOTTARDO IN ZURIGO
603	DEUTSCHE BANK AG, LONDON
604	UTP CHICAGO BOARD OPTIONS EXCHANGE
605	STANDARD & POORS US SAVINGS BONDS
606	TK INAV LSE ZH

607	TK INAV VTX, ZH
610	DIVERSE CONTRIBUTORS BRUSSELS
611	DZ BANK INTERNATIONAL S.A. LUXEMBOURG
612	CITIBANK INTERNATIONAL PLC, LUXEMBOURG
613	GAM FUND MANAGEMENT DUBLIN
614	CANNEX FINANCIAL EXCHANGE LTD, TORONTO
615	WM COMPANY - CLOSING FORWARDS
616	TK INAV DB
617	BANCO DI LUGANO, LUGANO
618	DEUTSCHE BANK AG, FRANKFURT / MAIN
619	COMMERZBANK AG, FRANKFURT / MAIN
620	DEGUSSA BANK, FRANKFURT / MAIN
622	J.P MORGAN LONDON
623	"ABN AMRO BANK UK - LONDON
624	FINANCIAL EXPRESS PRESTEL, LONDON GBP
625	S&P INDEX SERVICES, NEW YORK
626	FASTNET BELGIUM, BRUSSEL
627	JAPAN SECURITIES DEALERS ASSOCIATION,OTC BOND
628	ADIG, ALLGEMEINE DEUTSCHE INVESTMENT GMBH, HAAR
630	BEAR STEARNS PRICING DIRECT IN
634	ONE CHICAGO
635	MERGENT INC
636	FRI CORPORATION
638	FUNDCOLLECT, KOPENHAGEN
639	TK BRUSSELS, BRUESSELS
640	TLX , MILANO
641	BENCHMARK FUTURES
642	FINANCIAL EXPRESS PRESTEL,LONDON USD
643	FINANCIAL EXPRESS PRESTEL,LONDON EUR
644	FINANCIAL EXPRESS PRESTEL,LONDON CHF
645	FINANCIAL EXPRESS PRESTEL,LONDON JPY
646	FINANCIAL EXPRESS PRESTEL,LONDON OTH
647	CREDIT AGRICOLE INDOSUEZ (SUISSE) SA, GENEVA
648	NON LISTED NORDIC FUNDS
650	BANQUE CANTONALE VAUDOISE
651	HONG KONG MONETARY AUTHORITY
652	UK DEPT. MANAGEMENT OFFICE
653	EURO TLX
654	VALUE LINE PUBLISHING
655	FIRST STATE INVESTMENTS, LONDON
656	IXIS CORPORATE AND INVESTMENT BANK, PARIS
657	NATEXIS BANQUE POPULAIRES, PARIS
658	ÖSTERREICHISCHE NATIONALBANK, WIEN
659	UNICREDIT BANCA MOBILIARE SPA, MILANO
660	JAPAN INVESTMENT TRUST RESARCH
661	BISYS FUND SERVICES IRELAND LTD.
662	DEUTSCHE BANK AG FFM
663	ICAP, LONDON
664	ECOVISION AB, SWEDEN
665	RAIFFEISEN CENTROBANK AG, WIEN
666	LIECHTENSTEINISCHE LANDESBANK, VADUZ
668	ING FINANCIAL MARKETS, AMSTERDAM
669	MORGAN STANLEY CAPITAL INDICES
670	VP BANK, VADUZ
671	TIJD BEURS MEDJA, BELGIUM
673	ING BELGIUM, BELGIUM

674	CHEYENE CAPITAL AG WOLLERAU
675	PFPC INTERNATIONAL, IRELAND
676	MERRILL LYNCH PIERCE AND SMITH INC, NEW YORK
677	BOURSE DE LUXEMBOURG. ZUSATZWÄHRUNG
678	INVESTMENT BANK TRUST CO, IRELAND
679	DEXIA PRIVATBANK SCHWEIZ, ZÜRICH
680	CITIGROUP GLOBAL MARKETS LIMITED, ZÜRICH
681	BANCA IMI, MILANO
682	BANCA CABATO, MILANO
683	BNP PARIBAS, ZÜRICH
684	GTIS CORPORATION, NEW YORK
685	AIB/BNY FUND MANAGEMENT, IRELAND
686	BROWN BROTHERS HARRIMAN, DUBLIN
687	BNP PARIBAS, PARIS
688	MAN INVESTMENTS AG PFÄFFIKON SZ
689	ODDO PINATTON &CIE, PARIS
690	MORGAN STANLEY CAPITAL INDICES EURO, LONDON
691	TRADITION FINANCIAL SERVICES DERIVATES LTD. LONDON
692	BARCLAYS CAPITAL BANK, ZUERICH
693	BUNDESVERBAND INVEST. U. ASSET MGMT e.V. FRANKFURT
694	HSBC PRIVATE BANK FRANCE, PARIS
695	HYPOVEREINSBANK, MÜNCHEN
696	EDMOND DE ROTSCCHILD FINANCIAL SERVICES, PARIS
697	STATE STREET BANK & TRUST CO, LONDON
698	THE WORLD MARKETS CO - FOREX FORWARDS INTRADAY
699	OFEX PLUS MARKET
700	VP-COPENHAGEN, DKR
701	VP-NORDIC PRICES
702	FACTSET EUROPE EARNINGS
703	SONDERKURSE BASELLAND
704	STEUERKURS CS ZUERICH
705	CENTRALES DE COMMUNICATION-GBP, LUX
706	CENTRALES DE COMMUNICATION-CHF, LUX
707	CENTRALES DE COMMUNICATION-JPY, LUX
708	CENTRALES DE COMMUNICATION-DIV, LUX
720	PHILIPPINE STOCK EXCHANGE, BIG BOARD
721	PHILIPPINE STOCK EXCHANGE, ODD LOT
722	TAIWAN STOCK EXCHANGE, TAIWAN
723	GRETAI SECURITIES MARKET, TAIWAN
724	GRETAI SECURITIES MARKET, TAIWAN OTC PRICE NEGOTIATION
725	GRETAI SECURITIES MARKET, TAIWAN ELECTRONIC BOND TRAD.SYSTEM COMP
726	GRETAI SECURITIES MARKET, TAIWAN ELECTRONIC BOND TRAD.SYSTEM CCT
727	KOREA EXCHANGE, BLOCK TRADE
728	KOREA EXCHANGE, BASKET TRADE
729	KOREA EXCHANGE, AFTER-HOUR SINGLE PRICE TRADE
730	KOSDAQ BLOCK TRADE
731	KOSDAQ AFTER-HOUR SINGLE PRICE TRADE
732	KOREA FREE BOARD OTCB
733	UTP INTERNATIONAL SECURITIES EXCHANGE, NEW YORK
734	UTP TRADE REPORTING FACILITY, NEW YORK
800	MERCATO AFFARI, ITALIA TRADING AFTER HOURS
801	ICE FUTURES, LONDON
802	LONDON METAL EXCHANGE PLASTICS

803	BELGRADE STOCK EXCHANGE, BELGRADE
804	MINNEAPOLIS GRAIN EXCHANGE, ELECTRONIC TRADING
805	KANSAS CITY BOARD OF TRADE, ELECTRONIC TRADING
806	DOW JONES WILSHIRE INDICES, NEW JERSEY
807	BALTIC EXCHANGE, LONDON
808	CHICAGO CLIMATE FUTURES EXCHANGE
809	EUROPEAN CLIMATE EXCHANGE, LONDON
810	EURONEXT UK COMMODITIES
811	YIELD-X, JSE INTEREST RATES EXCHANGE, 811/YLX JOHANNESBURG
812	SINGAPORE EXCHANGE DERIVATES TRADING
814	JASDAQ OFF-HOUR FIXED PRICE TRANSACTION
815	JASDAQ OFF-HOUR SINGLE ISSUE TRANSACTION
816	LONDON METAL EXCHANGE PLASTICS SELECT
817	VOLATILITÄTSINDICES DEUTSCHE BÖRSEN AG
818	LONDON STOCK EXCHANGE COVERED WARRANTS
819	OPTIONS PRICING REGULATORY AUTHORITY (OPRA)
820	BURSA MALAYSIA, BUYING-IN NORMAL MARKET, KUALA LUMPUR
821	BURSA MALAYSIA, BUYING-IN ODD-LOT MARKET, KUALA LUMPUR
822	TSX VENTURE EXCHANGE USD
823	STOCK EXCHANGE OF NEWCASTLE LTD, NSW
824	DUBAI INTERNATIONAL FINANCIAL EXCHANGE DIFX
825	THAILAND FUTURES EXCHANGE, BANKOG
826	MUMBAI STOCK EXCHANGE DERIVATES
827	BANJA LUKA BERZA, BANJA LUKA
828	SARAJEVSKA BERZA, SARAJEVO
829	MOSCOW INTERBANKING CURRENCY EXCHANGE, EQUITIES CONV. INTO USD
830	DEUTSCHE BÖRSE, INDICES + XETRA ETF
831	FTSE CHF, LONDON
867	DEUTSCHE BANK AG FREMDWÄHRUNG 1, FRANKFURT
868	DEUTSCHE BANK AG FREMDWÄHRUNG 2, FRANKFURT
869	PRAGUE SECURITIES CENTRE, PRAGUE
870	GTIS SELECT, NEW YORK
871	ABN AMRO BANK NV, BREDA
872	DEUTSCHE ZENTRAL-GENOSSENSCHAFTSBANK, FRANKFURT
898	GOVPX 3PM, NEW YORK
902	DEUTSCHE BANK DUESSELDORF
903	BHF
904	TUB
921	RABOBANK AMSTERDAM
922	FACTSET EUROPE ESTIMATED DIVIDENDS
999	TESTBOERSE TELEKURS

### 3.3. Value Types

Field Name	Value Type	n..3
<b>Description</b>	Gives information about the quoted value (e.g. bid, ask, trade)	
<b>Domains</b>	1: Trade 2: Bid 3: Ask 4: Mid	

5: Issue
6: Repurchase
7: Settlement
8: Single turnover
9: Listino
10: Stop (Old)
11: Open interest
12: Cash
13: Annualized distribution
14: Earnings
15: Dividend yield
16: Volume
17: Turnover
18: Accrued interest (Rule 30/360)
19: Ufficiale
20: Riferimento
21: Nominal
22: Bonus trade
23: Bonus
24: Number of quotations single
25: Exchange rate
26: Tax price
27: First bid size
28: First ask size
29: Liquidation
30: Number of contracts
31: Single turnover on-market
32: Taux d'interet
33: Price-Earnings ratio P/E rep. earnings
34: Total volume per country
35: Total turnover per country
36: Exchange In Physical (Old)
37: Indicated annual dividend
38: Historical Volatility (30 days)
39: Gilt Spread (Old)
40: Limit commodities
41: Weighted average maturity
42: Seven days yield
43: Annualized seven days yield
44: Yield to maturity
45: Yield change to maturity
46: Remaining life to maturity
47: Current yield
48: Yield to next possible call
49: Yield change to next possible call
50: Remaining life to next possible call
51: Yield to average life
52: Yield change to average life
53: Remaining life to average life
54: Number of payments
55: Adjustment factor
56: Accumulation index value (Old)
57: Theory market
58: Continuously redeemable
59: Bonds can be repurchased
60: Delta

61: Average daily volume
62: Fair value
63: Total Return
64: Gamma
65: Rho
66: Vega
67: Theta
68: Implied volatility
69: Beta
70: Historical Volatility (180 days)
71: Historical volatility (250 days)
72: Final settlement options
73: Final settlement futures
74: Futures value
75: Price-Earnings ratio P/E TTM earnings
76: Price-Earnings ratio P/E est. earnings
77: Simple Yield
78: Compound Yield
79: Historical Volatility (90 days)
80: Trailing 12 month estimated dividend
81: Estimated earnings
82: Standard price
83: Relative bid price
84: Relative ask price
85: Money market bid
86: Money market ask
87: Bond equivalent bid
88: Bond equivalent ask
89: Annual money market bid
90: Annual money market ask
91: Semi annual money market bid
92: Semi annual money market ask
93: Annual bond bid
94: Annual bond ask
95: Semi annual bond bid
96: Semi annual bond ask
97: Accrued interest (Standard)
98: Wrap Price
99: Inverse Value
100: Bid basis (Old)
101: Ask basis (Old)
102: Spread average
103: Maximum
104: Minimum
105: Spread month
106: Bid Close (Old)
107: Ask Close (Old)
108: Future Fixed Price
109: Capital income tax
110: Cumulated capital income tax
111: Book value
112: Part of turnover
113: Zero Coupon
114: Correlation (30 days)
115: Correlation (250 days)
116: Second bid

117: Second ask
118: Third bid
119: Third ask
120: Fourth bid
121: Fourth ask
122: Fifth bid
123: Fifth ask
124: Average
125: Margin
126: Accrued interest day+3
127: Chui-kehai
128: Nariyuki-kehai
129: Special-kehai
130: Final-kehai
131: Net asset value
132: Part of volume
133: Volume ON + OFF
134: Turnover ON + OFF
135: Total Expense Ratio
136: Cash Amount per Creation Unit
137: Advanced
138: Declined
139: Unchanged
140: Performance Week-to-date
141: Duration to maturity
142: Modified duration to maturity
143: Convexity to maturity
144: Spot (Alt)
145: Gearing
146: Parity for convertibles
147: First Bid Order
148: First Ask Order
149: Second Bid Order
150: Second Ask Order
151: Third Bid Order
152: Third Ask Order
153: Fourth Bid Order
154: Fourth Ask Order
155: Fifth Bid Order
156: Fifth Ask Order
157: Gross basis bid
158: Gross basis ask
159: Basis point value
160: Premium
161: Yield spread
162: Capital appreciation
163: Gross price
164: Yield to put
165: Yield change to put
166: Remaining life to put
167: Number Of quotations
168: Single volume off-market
169: Net change
170: Tick denominator
171: Duration to next probable call
172: Mod. duration next prob. call

173: Convexity to next prob. call
174: Duration to average life
175: Modified duration to average life
176: Convexity to average life
177: Duration to next probable put
178: Modified duration to next probable put
179: Convexity to next probable put
180: Leverage (Omega)
181: Quantity source instrument
182: Quantity target instrument
183: Floor
184: Participation
185: Part of risk
186: Assets
187: Long term estimated
188: Accrued Dividend
189: Year closing total assets
190: Net price
191: Volume weighted average price
192: Winners by percent
193: Winners absolute
194: Losers by percent
195: Losers absolute
196: Swap
197: Cumulated distribution for the same ex-date
198: Dividend adjust. factor Y-T-D
199: Net tax or tax deduction
200: Inside bid
201: Inside ask
202: Premium per annum
203: Moneyness
204: Break even
205: Intrinsic value
206: Time value
207: Option price
208: Underlying price
209: Ratio
210: Minimum lot
211: Sixth bid
212: Sixth ask
213: Seventh bid
214: Seventh ask
215: Eighth bid
216: Eighth ask
217: Ninth bid
218: Ninth ask
219: Tenth bid
220: Tenth ask
221: Special Historical Price
222: Interim Gains
223: Underlying Exchange Rate
224: Number of cumulation per month
225: Average daily volume for 2 months
226: Volume Lot Size
227: Performance Year-to-date
228: Calculated

229: Share earnings percentage
230: Valuation
231: Ruling price
232: Open
233: Prezzo di controllo
234: Accrued interest (Rule 30E/360)
235: Accrued interest (Rule ACT/360)
236: Accrued interest (Rule ACT/365)
237: Accrued interest (Rule ACT/ACT)
238: Special
239: Margin Percentage (no longer used)
240: Single Turnover (Fill or Kill Order)
241: High Limit
242: Low Limit
243: Interest Accrual Amount
244: Book value per share
245: Official
246: Theoretical Matching Price
247: Percentage Spread Bid/Ask
248: Dollar Equivalent Price
249: Accumulated Deemed Distributed Income
250: Market Capitalisation
251: Fixing
252: Accrued Interest Non-Specific Calculation
253: Number of trading days
254: Share profit
255: mark-to-market
256: Average coupon
257: First Bid
258: First Ask
259: Total Return Gross Dividend based
260: Spread Table Number
261: Accrued interest CH EUZS periodical
262: Accrued interest ESD CH (TIS)
263: Accrued interest EU EUZS endless
264: Accrued interest EU EUZS periodical
265: Asset Test cutoff date single val.(dir.and ind.investment)
266: Asset Test average value (dir. and indir. investment)
267: BARRIER
268: Real estate earnings
269: Performance 1 month
270: Performance 2 months
271: Performance 3 months
272: Performance 6 months
273: Performance 9 months
274: Performance 1 year
275: Performance 2 years cumulative
276: Performance 2 years annualized
277: Performance 3 years cumulative
278: Performance 3 years annualized
279: Performance 5 years cumulative
280: Performance 5 years annualized
281: Performance 10 years cumulative
282: Performance 10 years annualized
283: Performance 12 years cumulative
284: Performance 12 years annualized

285: Performance 15 years cumulative
286: Performance 15 years annualized
287: Performance 20 years cumulative
288: Performance 20 years annualized
289: Performance 25 years cumulative
290: Performance 25 years annualized
291: Performance 30 years cumulative
292: Performance 30 years annualized
293: Performance 35 years cumulative
294: Performance 35 years annualized
295: Performance 40 years cumulative
296: Performance 40 years annualized
297: Performance 45 years cumulative
298: Performance 45 years annualized
299: Performance since inception cumulative
300: Performance since inception annualized
301: Historical volatility 3 years
302: Historical volatility 5 years
303: Historical volatility 10 years
304: Sharpe Ratio 1 year
305: Sharpe Ratio 3 years
306: Sharpe Ratio 5 years
307: Sharpe Ratio 10 years
308: Beta 3 years
309: Correlation 3 years
310: Intraday Volatility
311: Weighted average yield
312: Weighted Duration
313: Accrued interest EUZS periodical
314: Asset Test cutoff date single value (dir.investment)
315: Asset Test average value (direct investment)
316: Accrued interest EUZS endless
317: Normal Market Size
318: Discount yield
319: Kompensationskurs
320: Average - Duration weighted
321: Total Net Assets
322: EU withholding tax value
323: Adjusted Kehai
501: Net change Ask/Pr.Ask
502: Percentage change Ask/Pr.Ask
503: Net change Bid/Pr.Bid
504: Percentage change Bid/Pr.Bid
505: Net change Close/Pr.Close
506: Percentage change Close/Pr.Close
507: Net change Last/Close
508: Percentage change Last/Close
509: Net change Last/Close-Pr.Settlement
510: Perc.change Last/Close-Pr.Settle.
511: Net change Last/Open
512: Percentage change Last/Open
513: Net change Last/Pr.Settlement
514: Perc.change Last/Pr.Settlement
515: Net change Last/Pr.Valuation
516: Perc.change Last/Pr.Valuation
517: Net change Last/Pr.Year Close

518: Perc.change Last/Pr.Year Close
519: Net change Mid/Close
520: Percentage change Mid/Close
521: Net change Mid/Open
522: Percentage change Mid/Open
523: Net change Mid/Valuation
524: Percentage change Mid/Valuation
525: Net change Open/Close
526: Percentage change Open/Close
527: Net change Settle./Pr.Settle.
528: Perc.change Settle./Pr.Settle.
529: Net change Special Pr./Close
530: Perc.change Special Pr./Close
531: Net change Special Pr./Open
532: Percentage change Special Pr./Open
533: Net change Special Pr./Valuation
534: Perc.change Special Pr./Valuation
535: Net change Spec.Price/Pr.Spec.Pr.
536: Perc.change Spec.Pr./Pr.Spec.Pr.
537: Net change Val./Pr.Val.
538: Percentage change Val./Pr.Val.
539: Trend indicator (valuation based)
540: 1 week change relative
541: 4 week change relative
542: 52 week change relative
543: Moving Average Price
544: Trend indicator (last based)
545: Interim value for VWAP calculation (last)
546: Interim value for VWAP calculation (mid)
547: VWAP (mid)
548: Net Change NAV/Previous NAV
549: Percentage Change NAV/Previous NAV
550: Yield Volatility (30 days)
551: Yield Volatility (90 days)
552: Yield Volatility (180 days)
553: Yield Volatility (250 days)
554: Perc.change Turnover/Pr.Turnover
555: Perc.change on+off Turnover/Pr.on+off Turnover
556: Barchart-Change % Valuation/Pr.Valuation
557: Barchart-Change % Last/Close
558: Price based Valuation
559: Net change Valuation/52-Week High
560: Perc.change Valuation/52-Week High
561: Net change Valuation/52-Week Low
562: Perc.change Valuation/52-Week Low
563: Yield to maturity (30/360)
564: Yield to maturity (30E/360)
565: Yield to maturity (actual/365)
566: Yield to maturity (actual/360)
567: Yield to maturity (30U/360)
568: Yield to maturity (actual/365L)
569: Yield to maturity (actual/actual)
570: Yield to next call (30/360)
571: Yield to next call (30E/360)
572: Yield to next call (actual/365)
573: Yield to next call (actual/360)

574: Yield to next call (30U/360)
575: Yield to next call (actual/365L)
576: Yield to next call (actual/actual)
577: 12 week change relative
578: Net change Act./Pr.Act.
579: Percentage change Act./Pr.Act.
580: Previous day valuation price - adjusted
581: Previous day last trade - adjusted
582: Previous day reference price - adjusted
583: Previous day special price - adjusted
584: Barchart Change % Last/Year Close
585: Net Change Last/Year Close
586: Percentage Change Last/Year Close
901: synthetic price
902: yield curve
903: yield to maturity taxed
904: theoretic price on bonus rights
905: theoretic price on subscription rights
906: acquisition price
907: Deduction Factor

### 3.4. Value Styles

Field Name	Value Style	n..3
<b>Description</b>	The value style gives supplement / additional information of the Value Type (quote value type)	
<b>Domains</b>	1: Paid bid 2: Paid ask 3: Drawing price 4: Applied 5: Gestrichen 6: Delayed report 7: Odd lot 8: Fast market 9: Indicated market 10: Pre open 11: Opened 12: Open rotation 13: Apport bid 14: Apport ask 15: Special terms 16: Stopped 17: Estimated 18: Cancel stopped 19: Closing price 20: No price source available 21: Price momentarily not obtainable 22: Price recorded (calculated or fixed) by TELEKURS 23: Subscribed allotment bid 24: Subscribed allotment ask 25: Little size paid bid 26: Little size paid ask 27: Compensation 28: Taxe Gestrichen 29: Brief gestrichen 30: Geld gestrichen 31: Comptant 32: Interim 33: Ware 34: Transaction larger than but not divisible by CHF 5000.- nominal 35: Transaction by drawing larger than but not divisible by CHF 500 36: Subscribed allotment ware 37: Bid cash/trade 38: Ask cash/trade 39: Provisional tax price 40: Final quotation 41: Special quotation 42: Rinviato 43: Rinviato per difetto 44: Rinviato per eccesso 45: Premio put 46: Premio call 47: Premio strip 48: Premio strap 49: Premio stellage 50: Indicative	

51: Intra-day detail
52: Seller
53: Sold
54: Previous trading day
55: Adjusted market close
56: Official
57: Closing net asset value
58: Exchange acquisition
59: Automatic trading
60: Average price trade
61: Basket Index on Close
62: Depth on bid, ask or on both sides
63: Broker's sell or buy interest (bid, ask)
64: Bunched blocks of 2 or more sold trades
65: Burst Basket
66: Buy write buy stock sell option
67: Cabinet bid, ask or trade
68: Cash trade with same day settlement
69: Pre market opening market maker position closed
70: Crossed inside bid quote greater than ask quote
71: Custom basket split trade of a basket
72: Distribution large block sale
73: Erratic bid, ask or trade
74: Straddle report buy and sell trade in a put and a call
75: Fast bid, ask or trade
76: Form T
77: Inside closed quote
78: Inside open quote
79: Delayed / late market
80: Locked inside bid equals ask
81: Mandatory cash
82: Match cross trade
83: Next Day Trade
84: Delayed delivery trade
85: Non firm BBO information not present
86: Penalty bid
87: Pre syndicate stabilizing bid prior to offering
88: Trade after rule 127
89: Trade after rule 155
90: Sold last trade reported last
91: Split trade execution in two markets
92: Syndicate bid entered by managing underwriter
93: Unsolicited quote dealer's customer has buy/sell interest
94: IPC IND Nasdaq UPC restricted indicator
95: Delayed sale after close of trading
96: Reopen trading has been previously halted
97: Adjusted an option trade reflects an event on the underlying in
98: Spread class A buy and sell trade in the same option
99: Yield to maturity gilts
100: Yield to call gilts
101: Yield to refunding gilts
102: Yield to put gilts
103: Yield to maturity, call and put gilts
104: Yield to maturity, refunding and put gilts
105: Adjusted premium at indexes
106: Adjusted discount at indexes

107: Trading range indication
108: Small number no turnover
109: Bonds can be repurchased
110: Continuously redeemable
111: Differential commodity spreads positive
112: Differential commodity spreads negative
113: Invalid quote
114: Trade temporarily stopped
115: Book value switch
116: Board broker sale
117: Put through
118: Overnight
119: Overseas
120: Blocked
121: Market information
122: Tob (internal)
123: Contingent special
124: Premio strip Amer
125: Premio strap Amer
126: Premio call Amer
127: Premio put Amer
128: Premio stelage Amer
129: Intermediate gain
130: Anonymous
131: Posit
132: Theoretical
133: With accrued interest
134: Without accrued interest
135: Update actual day
136: Spread to treasury
137: Tob (internal)
138: Indicated quote
139: Forward rate offset
140: By lot bid
141: By lot ask
142: Tob (internal)
143: Special market crosses
144: Zaraba close
145: Itayose/trade interruption
146: Itayose close/interruption close
147: System issue quotation
148: Market quotation
149: Price after suspension
150: Nominale of ultimo prezzo valido or d'asta
151: Non rilevato of ultimo prezzo valido or d'asta
152: Nominale lettera of ultimo prezzo valido or d'asta
153: Nominale denaro or ultimo prezzo valido or d'asta
154: Calcolato of ultimo prezzo valido or d'asta
155: Rinviato per alti motivi of ultimo prezzo valido or d'asta
156: Non idoneo of ultimo prezzo valido or d'asta
157: Idoneo of ultimo prezzo valido or d'asta
158: Prezzo d'asta indicativo
159: Prezzo d'asta indicativo nominale
160: Prezzo d'asta indicativo non rilevato
161: Prezzo d'asta indicativo nominale lettera
162: Prezzo d'asta indicativo nominale denaro

163: Prezzo d'asta indicativo calcolato
164: Prezzo d'asta indicativo rinviato per alti motivi
165: Prezzo d'asta indicativo non idoneo
166: Prezzo d'asta indicativo idoneo
167: Prezzo d'asta pre open
168: Prezzo d'asta pre open nominale
169: Prezzo d'asta pre open non rilevato
170: Prezzo d'asta pre open nominale lettera
171: Prezzo d'asta pre open nominale denaro
172: Prezzo d'asta pre open calcolato
173: Prezzo d'asta pre open rinviato per alti motivi
174: Prezzo d'asta pre open non idoneo
175: Prezzo d'asta pre open idoneo
176: Sottoscrizione
177: Off market direct
178: Off market combined
179: Odd lot direct
180: Odd lot combined
181: First a.m. ring data
182: Second a.m. ring data
183: First p.m. ring data
184: Second p.m. ring data
185: Morning kerb data
186: Afternoon kerb data
187: Update previous day with time (technical)
188: Early bargain
189: Cumulated dividend
190: Government
191: Cash settlement
192: Sterling condition
193: Market
194: New deal
195: Market best
196: Special price
197: Small bargain
198: Special settlement
199: Special ex dividend
200: Withdrawn
201: Switch
202: Connected party
203: Even
204: Deport
205: Current
206: Hidden
207: Provisional
208: Local ask
209: Local bid
210: Global ask
211: Global bid
212: Special bid
213: Special ask
214: Regulation
215: Net dividend
216: Local quotation
217: Volume weighted average price
218: Price from contributor

219: Bunched blocks of 2 or more trades
220: Auction
221: Opening auction
222: Closing auction
223: Detailed report by prompt date
224: Unofficial price
225: Total volume 1
226: Total volume 2
227: Total volume 3
228: Inter-office total (end of day)
229: Session 19.00-7.00 overnight
230: Session 7.00-11.45
231: Session 11.45-13.30
232: Session 13.30-15.20
233: Session 15.20-17.00
234: Session 17.00-19.00
235: Paid bid without turnover
236: Paid ask without turnover
237: Partially paid bid without turnover
238: Partially paid ask without turnover
239: Apport bid without turnover
240: Apport ask without turnover
241: Off exchange
242: Stopped Stock - Sold Last
243: Stopped Stock - Sold (Out of Sequence)
244: Taxed profit per one share
245: Prior reference price
246: Derived futures price
247: Inactive Board
248: Downtick
249: Uptick
250: Over the counter
251: Value larger 99
252: NYSE direct
253: Accept Trade
254: Off hours
255: Spread
256: Automatic Execution
257: Exchange for physical
258: Indicative Bid/Ask with Delta
259: Day Open
260: Indicative Open
261: Open
262: Reference-price
263: End of Day Auction
264: Morning Session
265: Paid bid closing
266: Paid ask closing
267: Indicativ closing
268: Exchange for Swap
269: Bid
270: Ask
271: Indicative End-of-day Auction
272: Uncrossing
273: Buying a call and selling a put for same stock/index
274: Cash Market

275: Next Day Market
276: Opening/Reopening Trade Detail
277: Theoretical Matching Price
278: Effectively traded
279: Nominal
280: Not Recorded
281: Nominal Offer
282: Nominal Bid
283: Not Valid (only for theoretical prices)
284: Valid (only for theoretical prices)
285: Order imbalance
286: Two-sided open
287: One-sided open
288: Order influx
289: XETRA BEST TRADE
290: Immediate Market
291: gestrichen Geld/Taxe
292: gestrichen Brief/Taxe
293: Includes commission
294: As/Of
295: Reversal
296: from trustee
297: Exchange for options
298: Contingent Order
299: Basis
300: Special Trading Session
301: LATEST TRADE
302: Indicative close
303: Option Exercise
304: Average / Includes commission
305: Off hours / Includes commission
306: Cash Trade / Includes Commission
307: Cash Trade
308: Average / Off hours / Includes commission
309: Average / Off hours
310: Cash Trade / Off hours / Includes Commission
311: Cash Trade / Off hours
312: As-Of / Includes commission
313: As-Of / Average / Includes commission
314: As-Of / Average
315: As-Of / Off hours / Includes commission
316: As-Of / Off hours
317: As-Of / Cash Trade / Includes Commission
318: As-Of / Cash Trade
319: As-Of / Average / Off hours / Includes commission
320: As-Of / Average / Off hours
321: As-Of / Cash Trade / Off hours / Includes Commission
322: As-Of / Cash Trade / Off hours
323: Implied Yield
324: Active
325: Off the run
326: When Issued
327: Offer wanted
328: Unpriced
329: Bid wanted
330: Gross price

331: Net price
332: Corrected Price Record
333: No Inside Validation for Reference Price
334: Cancelled Price Record
335: All or none
336: audited
337: forward pricing
338: Suspended
339: Deleted
340: Trade in 2 contract months in the same class (a buy and a sell
341: Trade in 2 options in the same class (a buy and a sell in a put
342: Sale at a price agreed upon
343: Outside first am ring data
344: Outside second am ring data
345: Interoffice
346: Outside first pm ring data
347: Outside morning kerb data
348: Outside afternoon kerb data
349: Outside second pm ring data
350: Market participant position deleted
351: Option portion of a buy/write (buy stock, sell call options)
352: Negotiated large trade
353: Net Tangible Assets
354: Implied
355: not available
356: Investible Capital
357: VWOP market value
358: Total Assets
359: Extended Hours (Sold out of sequence)
360: Inside ask
361: Inside bid
362: Auto Quoted
363: Large Order
364: Small Order
365: Specialist Book
366: Enlarged Risk Trade
367: Portfolio Trades
368: Risk Trades
369: NX On Order Book Nostro Cross
370: off order book
371: Broker to Broker
372: Market Maker to Market Maker including through IDB
373: Non Protected Portfolio
374: Not to Mark
375: Non Risk
376: Protected Portfolio
377: Riskless Principal transaction at different price
378: SEAQ Trade
379: Stock Swap
380: Cross at the Same Price
381: Protected Transaction
382: Single Protected Transaction
383: Worked Principal Notification
384: Worked Principal Trade
385: Automated Input Facility
386: Worked Principal Portfolio Notification

387: Pre-Market
388: DOL
389: Delayed Dissemination includes commission
390: Delayed Dissemination
391: Delayed Dissemination / Average includes commission
392: Delayed Dissemination / Average
393: Delayed Dissemination / Off hours includes commission
394: Delayed Dissemination / Off hours
395: Delayed Dissemination / Cash Trade / Includes Commission
396: Delayed Dissemination / Cash Trade
397: Delayed Dissemination / Average / Off hours includes commission
398: Delayed Dissemination / Average / Off hours
399: Delayed Dissemination / Cash Trade / Off hours / Includes Commi
400: Delayed Dissemination / Cash Trade / Off hours
401: Reversal of delayed dissemination includes commission
402: Reversal of delayed Dissemination
403: Reversal of delayed Dissemination / Average includes commission
404: Reversal of delayed Dissemination / Average
405: Reversal of delayed Dissemination / Off hours includes commissi
406: Reversal of delayed Dissemination / Off hours
407: Reversal of delayed Dissemination / Cash Trade / Includes Commi
408: Reversal of delayed Dissemination / Cash Trade
409: Reversal of delayed Dissemination / Average / Off hours include
410: Reversal of delayed Dissemination / Average / Off hours
411: Reversal of delayed Dissemination / Cash Trade / Off hours / In
412: Reversal of delayed Dissemination / Cash Trade / Off hours
413: Median
414: Next Day / Includes Commission
415: Seller Option / Includes Commission
416: Sold Late / Includes Commission
417: Pre-Post market : sold out of sequence
418: Seller Option
419: Sold Late
420: Next Day / Off hours / Includes Commission
421: Seller Option / Off hours / Includes Commission
422: Sold Late / Off hours / Includes Commission
423: Next Day / Off hours
424: Seller Option / Off hours
425: Sold Late / Off hours
426: As-Of / Next Day / Includes Commission
427: As-Of / Seller Option / Includes Commission
428: As-Of / Sold Late / Includes Commission
429: As-Of / Next Day
430: As-Of / Seller Option
431: As-Of / Sold Late
432: As-Of / Next Day / Off hours / Includes Commission
433: As-Of / Seller Option / Off hours / Includes Commission
434: As-Of / Sold Late / Off hours / Includes Commission
435: As-Of / Next Day / Off hours
436: As-Of / Seller Option / Off hours
437: As-Of / Sold Late / Off hours
438: Delayed Dissemination / Next Day / Includes Commission
439: Delayed Dissemination / Seller Option / Includes Commission
440: Delayed Dissemination / Sold Late / Includes Commission
441: Delayed Dissemination / Next Day
442: Delayed Dissemination / Seller Option

443: Delayed Dissemination / Sold Late
444: Delayed Dissemination / Next Day / Off hours / Includes Commiss
445: Delayed Dissemination / Seller Option / Off hours / Includes Co
446: Delayed Dissemination / Sold Late / Off hours / Includes Commis
447: Delayed Dissemination / Next Day / Off hours
448: Delayed Dissemination / Seller Option / Off hours
449: Delayed Dissemination / Sold Late / Off hours
450: Reversal of Delayed Dissemination / Next Day / Includes Commiss
451: Reversal of Dealyed Dissemination / Seller Option / Includes Co
452: Reversal of Delayed Dissemination / Sold Late / Includes Commis
453: Reversal of Delayed Dissemination / Next Day
454: Reversal of Delayed Dissemination / Seller Option
455: Reversal of Delayed Dissemination / Sold Late
456: Reversal of Delayed Dissemination / Next Day / Off hours / Incl
457: Reversal of Delayed Dissemination / Seller Option / Off hours /
458: Reversal of Delayed Dissemination / Sold Late / Off hours / Inc
459: Reversal of Delayed Dissemination / Next Day / Off hours
460: Reversal of Delayed Dissemination / Seller Option / Off hours
461: Reversal of Delayed Dissemination / Sold Late / Off hours
462: against actual
463: strategy leg
464: standard book
465: guaranteed cross
466: undefined
467: volatility
468: Limit Order
469: Firm Exposure Order
470: Capital weighted
901: Callable - matrix price
902: Non-callable - present value
903: Based on synthetic price
904: Dividend included
905: Dividend and interest bearing new shares included
906: No dividend and interest bearing new shares included