



# Doing data differently





## Helping the global financial community make informed decisions through the provision of comprehensive, accurate, timely and affordable securities and economic data services

With more than 30 years' experience, we offer comprehensive and accurate securities reference, corporate actions and pricing data for derivatives, equities, fixed income, and investment funds around the globe. We also cover economic data extensively.

We understand how crucial financial and economic data is and take a different approach as to how we proceed:

- We do not rent data, we sell it
- We do not have onerous redistribution rules
- We customize our services to meet your needs
- We cover all countries no matter how large or small
- Finally, we offer competitive prices

As a result of our on-going commitment to providing cost-effective and innovative data solutions, while ensuring the highest standards, EDI has achieved the internationally recognized quality and security certifications ISO 9001 and ISO 27001.

Headquartered in the United Kingdom, we have operations in Australia, Canada, Germany, India, Morocco, South Africa, and the United States.

Our Support Team is available on +44 (0) 207 324 0020, 24 hours a day, Monday to Friday and closed on Christmas and New Year's Day.







ISO 9001



## **Contents**

Service Overview	4
Product Description	5
Delivery	5
Data Sample	6
Field Coverage for All Exchanges	18
Other Fields coverage for Exchanges	19
Derivative Exchange Coverage	28
Africa	28
Asia	28
Europe	29
Latin America & the Caribbean	30
Middle East	31
North America	31
Oceania	32



#### **Service Overview**

The Derivative Exchanges Trading Hours (DTH) service provides timely and accurate information on trading hours, non-trading days and settlement details.

A Derivative is a financial Instrument and is a contract between two parties, the value of derivatives is determined by fluctuations in the underlying asset.

In Derivatives, we cover both futures contract and options contracts. A futures contract is a standardized agreement between two parties committing one to buy and the other to sell a particular asset of specific quantity and at a redetermined price, at a specified date in future. An options contract is a standardized agreement that gives the buyer the right but not the obligation to buy or sell a specific underlying asset or future of a specified quantity at or by a specific date in the futures.

#### Types of Derivatives:

- Commodity Derivatives
- Equity Derivatives
- FX Derivatives
- Interest Rate Derivatives

Commodity Derivatives: Commodity Derivatives are products where commodities are contracted to buy or sell at an agreed price for delivery at a specified date. Commodities include energy products, agricultural products, soft commodities, and metals.

**Equity Derivatives:** Equity Derivatives are products whose value is at least partly derived from one or more underlying equity asset classes. Equity derivatives also include futures and options based on index products or dividends. Futures and Options are the most traded equity derivatives.

#### Foreign Exchange Derivatives: Foreign Exchange

Derivatives or currency futures contract is an agreement between two parties to deliver a set amount of currency at a fixed future date, called the expiry. In some cases, the contract is settled by cash payment based on an index price or other known commodity pricing mechanism.

Interest Rate Derivatives: Interest rate derivatives are futures and options whose underlying is an asset related to interest rates including short term interest rate index contracts, fixed income contracts, and interest rate swap contracts.



#### **Additional Datasets:**

The EDI Derivatives Trading Hour dataset covers all important dates for trading, delivery, and settlement of contracts as well as important times for trading including pre-open, open, close and settlement times.

In addition, the dataset includes settlement details (cycle, method), Contract Month updates (last trade date, first trade date, notice date, settlement date, delivery date, position date) and non-trading day dates such as holiday dates, holiday name, early close with timings, trading halt.

We provide all the facilities mentioned above on an annual license basis.

The service comprises daily monitoring of 122 Exchanges, historical data available from 2020.

## **Product Description**

 Exchanges & Trading Venues – 42 Countries, 60 Data Fields, 122 Exchanges & Trading venues covered.

## **Delivery**

EDI provides this information over the Web as well as in a tab delimited SFTP file. The information can be loaded into internal systems that allow trading and settlement engines to accurately complete transactions.

Files are available in:

CSVTXT

XLS

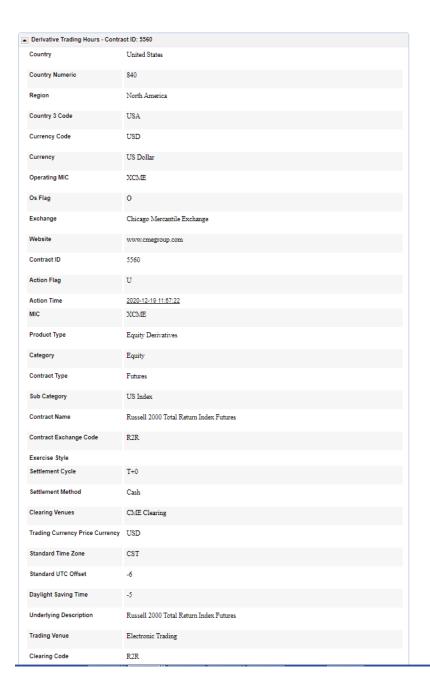


# **Data Sample**

Futures Contract Sample Data

Contract Name: Russell 2000 Total Return Index Futures

Trading details sample given below.





Derivative T	rading l	Hours - Tradi	ng Activity	)——————————————————————————————————————		
Trading ID 3562578	<b>Year</b> 2021	Start Date 2021-01- 01	End Date 2021-12- 31	Days Of Week MON,TUE,WED,THU	Activity Trading Phase Pre-Opening for Evening Session	Trading Phase Pre Open
3562579	2021	2021-01- 01	2021-12- 31	MON,TUE,WED,THU	Evening Trading Session	Trading Session
3565159	2022	2022-01- 01	2022-12- 31	SUN	Pre-Opening	Pre Open
3565160	2022	2022-01- 01	2022-12- 31	SUN	Trading Session (Ends to Next Day)	Trading Session
<u>3565161</u>	2022	2022-01- 01	2022-12- 31	MON,TUE,WED,THU	Pre-Opening	Pre Open
3565162	2022	2022-01- 01	2022-12- 31	MON,TUE,WED,THU	Trading Session (Ends to Next Day)	Trading Session

Derivative Trading Hours - Trading	3 ACTIVITY ID .3303102
Contract ID	5560
Action Flag	I
Action Time	<u>2021-01-20 09:54:16</u>
Year	2022
Start Date	2022-01-01
End Date	2022-12-31
Days Of Week	MON,TUE,WED,THU
Trading Phase	Trading Session
Activity Trading Phase	Trading Session (Ends To Next Day)
Open Hours UTC	23:00:00
Close Hours UTC	21:15:00
Open Hours DST	18:00:00
Close Hours DST	16:15:00
Open Hours Local	17:00:00
Close Hours Local	15:15:00
Random Start Open Hours Local	
Random End Open Hours Local	
Random Start Close Hours Local	
Random End Close Hours Local	
Contract Month Code	
Contract Month Event	
Holiday Name	
Daylight Saving Time Starts	2022-03-13 02:00:00
Daylight Saving Time Ends	2022-11-06 02:00:00
Comments	
Notes	Russell 2000 Total Return Index Futures: Trading Session (Ends To Next Day)

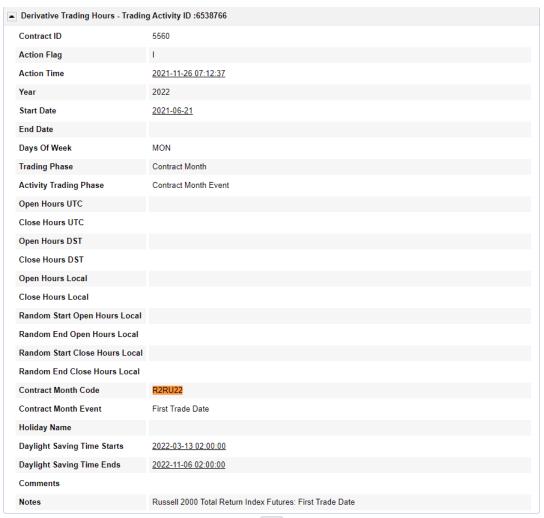


Contract Name: Russell 2000 Total Return Index Futures Contract

Month Code: R2RM20

Contract Month Events: First trade date, last trade date, final settlement date samples are given

below.

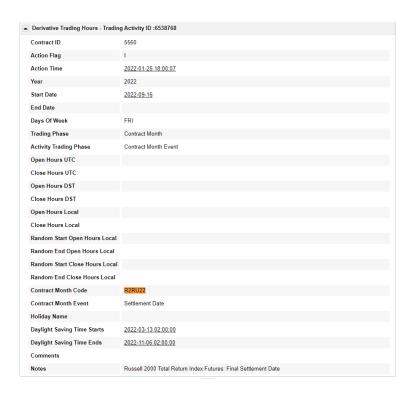


EXIT



Derivative Trading Hours - Trading	g Activity ID :6538767
Contract ID	5560
Action Flag	U
Action Time	2022-03-14 10:24:25
Year	2022
Start Date	2022-09-16
End Date	2022-09-16
Days Of Week	FRI
Trading Phase	Contract Month
Activity Trading Phase	Contract Month Event
Open Hours UTC	
Close Hours UTC	14:30:00
Open Hours DST	
Close Hours DST	09:30:00
Open Hours Local	
Close Hours Local	08:30:00
Random Start Open Hours Local	
Random End Open Hours Local	
Random Start Close Hours Local	
Random End Close Hours Local	
Contract Month Code	R2RU22
Contract Month Event	Last Trade Date
Holiday Name	
Daylight Saving Time Starts	2022-03-13 02:00:00
Daylight Saving Time Ends	2022-11-06 02:00:00
Comments	
Notes	Russell 2000 Total Return Index Futures: Last Trade Date





Contract Name: Russell 2000 Total Return Index Futures

Contract holiday details are given below (no trading, trading halt & early close)

Trading ID	Start Date	End Date	Days Of Week	Trading Phase	Holiday Name
Contract:	Russell 200	u rotal Keti	irn Index Future	<u>s</u>	
4103545	2022-01-17		MON	Trading Halt	Trading Halt Due to Martin Luther King Day
4103548	2022-02-21		MON	Trading Halt	Trading Halt Due to President's Day (Washington's Birthday
4103552	2022-04-15		FRI	No Trading	Good Friday
4103553	2022-05-30		MON	Trading Halt	Trading Halt Due to Memorial Day
9393331	2022-06-20		MON	Trading Halt	Trading Halt Due to Juneteenth Holiday
4103556	2022-07-04		MON	Trading Halt	Trading Halt Due to Independence Day
4103559	2022-09-05		MON	Trading Halt	Trading Halt Due to Labour Day
4103562	2022-11-24		THU	Trading Halt	Trading Halt Due to Thanksgiving Day
4103565	2022-11-25		FRI	Early Close	Day After Thanksgiving Day
4103567	2022-12-26	2	MON	No Trading	Christmas Day



Derivative Trading Hours - Trading	g Activity ID :4103567
Contract ID	5560
Action Flag	U
Action Time	<u>2022-03-01 06:18:28</u>
Year	2022
Start Date	<u>2022-12-26</u>
End Date	
Days Of Week	MON
Trading Phase	No Trading
Activity Trading Phase	No Trading
Open Hours UTC	
Close Hours UTC	
Open Hours DST	
Close Hours DST	
Open Hours Local	
Close Hours Local	
Random Start Open Hours Local	
Random End Open Hours Local	
Random Start Close Hours Local	
Random End Close Hours Local	
Contract Month Code	
Contract Month Event	
Holiday Name	Christmas Day
Daylight Saving Time Starts	2022-03-13 02:00:00
Daylight Saving Time Ends	2022-11-06 02:00:00
Comments	
Notes	Russell 2000 Total Return Index Futures: No Trading

0	5500
Contract ID	5560
Action Flag	U
Action Time	2022-02-28 10:29:09
Year	2022
Start Date	2022-11-24
End Date	
Days Of Week	THU
Trading Phase	Trading Halt
Activity Trading Phase	Trading Halt
Open Hours UTC	
Close Hours UTC	18:00:00
Open Hours DST	
Close Hours DST	13:00:00
Open Hours Local	
Close Hours Local	12:00:00
Random Start Open Hours Local	
Random End Open Hours Local	
Random Start Close Hours Local	
Random End Close Hours Local	
Contract Month Code	
Contract Month Event	
Holiday Name	Trading Halt Due To Thanksgiving Day
Daylight Saving Time Starts	2022-03-13 02:00:00
Daylight Saving Time Ends	2022-11-06 02:00:00
Comments	
Notes	Russell 2000 Total Return Index Futures: Trading Halt



▲ Derivative Trading Hours - Tradin	g Activity ID :4103565
Contract ID	5560
Action Flag	I
Action Time	2021-01-28 12:49:48
Year	2022
Start Date	<u>2022-11-25</u>
End Date	
Days Of Week	FRI
Trading Phase	Early Close
Activity Trading Phase	Early Closing
Open Hours UTC	
Close Hours UTC	18:15:00
Open Hours DST	
Close Hours DST	13:15:00
Open Hours Local	
Close Hours Local	12:15:00
Random Start Open Hours Local	
Random End Open Hours Local	
Random Start Close Hours Local	
Random End Close Hours Local	
Contract Month Code	
Contract Month Event	
Holiday Name	Day After Thanksgiving Day
Daylight Saving Time Starts	<u>2022-03-13 02:00:00</u>
Daylight Saving Time Ends	2022-11-06 02:00:00
Comments	
Notes	Russell 2000 Total Return Index Futures: Early Closing



Contract Name: Corn Futures

Exchange: Chicago Board of Trade

Sample data for physically settled contracts are given below with events such as delivery date and notice date.

Derivative Trading Hours - Contra	ct ID: 27
Country	United States
Country Numeric	840
Region	North America
Country 3 Code	USA
Currency Code	USD
Currency	US Dollar
Operating MIC	XCBT
Os Flag	0
Exchange	Chicago Board of Trade
Website	www.cmegroup.com
Contract ID	27
Action Flag	U
Action Time	2020-12-18 13:21:20
MIC	XCBT
Product Type	Commodity Derivatives
Category	Agriculture
Contract Type	Futures
Sub Category	Grain And Oilseed
Contract Name	Corn Futures
Contract Exchange Code	ZC
Exercise Style	
Settlement Cycle	T+0
Settlement Method	Physical
Clearing Venues	CME Clearing

Trading ID	Year	Start Date	End Date	Days Of Week	<b>Activity Trading Phase</b>	Trading Phase	Contract Month Event
3144051	2022	2022-02- 28		MON	Contract Month Event	Contract Month	First Notice Date
3144052	2022	2022-03- 15		TUE	Contract Month Event	Contract Month	Last Notice Date
3144053	2022	2022-03- 01		TUE	Contract Month Event	Contract Month	First Delivery Date
3144054	2022	2022-03- 16	2022-03- 16	WED	Contract Month Event	Contract Month	Last Delivery Date
3144055	2022	2019-12- 16		MON	Contract Month Event	Contract Month	First Trade Date
3144056	2022	2022-05-	2022-05-	FRI	Contract Month Event	Contract Month	Last Trade Date



Contract ID	27
Contract ID	27
Action Flag	I
Action Time	2021-01-12 09:06:42
Year	2022
Start Date	2022-02-28
End Date	
Days Of Week	MON
Trading Phase	Contract Month
Activity Trading Phase	Contract Month Event
Open Hours UTC	
Close Hours UTC	
Open Hours DST	
Close Hours DST	
Open Hours Local	
Close Hours Local	
Random Start Open Hours Local	
Random End Open Hours Local	
Random Start Close Hours Local	
Random End Close Hours Local	
Contract Month Code	CH22
Contract Month Event	First Notice Date
Holiday Name	
Daylight Saving Time Starts	<u>2022-03-13 02:00:00</u>
Daylight Saving Time Ends	2022-11-06 02:00:00
Comments	
Notes	Corn Futures: First Notice Date

Derivative Trading Hours - Trading	g Activity ID :3144052
Contract ID	27
Action Flag	I .
Action Time	2021-01-12 09:06:42
Year	2022
Start Date	2022-03-15
End Date	
Days Of Week	TUE
Trading Phase	Contract Month
Activity Trading Phase	Contract Month Event
Open Hours UTC	
Close Hours UTC	
Open Hours DST	
Close Hours DST	
Open Hours Local	
Close Hours Local	
Random Start Open Hours Local	
Random End Open Hours Local	
Random Start Close Hours Local	
Random End Close Hours Local	
Contract Month Code	CH22
Contract Month Event	Last Notice Date
Holiday Name	
Daylight Saving Time Starts	2022-03-13 02:00:00
Daylight Saving Time Ends	2022-11-06 02:00:00
Comments	
Notes	Corn Futures: Last Notice Date



▲ Derivative Trading Hours - Trading	g Activity ID :3144053
Contract ID	27
Action Flag	I .
Action Time	<u>2021-01-12 09:06:42</u>
Year	2022
Start Date	2022-03-01
End Date	
Days Of Week	TUE
Trading Phase	Contract Month
Activity Trading Phase	Contract Month Event
Open Hours UTC	
Close Hours UTC	
Open Hours DST	
Close Hours DST	
Open Hours Local	
Close Hours Local	
Random Start Open Hours Local	
Random End Open Hours Local	
Random Start Close Hours Local	
Random End Close Hours Local	
Contract Month Code	CH22
Contract Month Event	First Delivery Date
Holiday Name	
Daylight Saving Time Starts	2022-03-13 02:00:00
Daylight Saving Time Ends	2022-11-06 02:00:00
Comments	
Notes	Corn Futures: First Delivery Date

Derivative Trading Hours - Tradin	g Activity ID :3144054
Contract ID	27
Action Flag	I .
Action Time	2021-01-12 09:06:42
Year	2022
Start Date	<u>2022-03-16</u>
End Date	2022-03-16
Days Of Week	WED
Trading Phase	Contract Month
Activity Trading Phase	Contract Month Event
Open Hours UTC	
Close Hours UTC	
Open Hours DST	
Close Hours DST	
Open Hours Local	
Close Hours Local	
Random Start Open Hours Local	
Random End Open Hours Local	
Random Start Close Hours Local	
Random End Close Hours Local	
Contract Month Code	CH22
Contract Month Event	Last Delivery Date
Holiday Name	
Daylight Saving Time Starts	2022-03-13 02:00:00
Daylight Saving Time Ends	2022-11-06 02:00:00
Comments	
Notes	Corn Futures: Last Delivery Date



Option Contract Sample Contract name: Corn Options Option contract sample given below.

▲ Derivative Trading Hours - Con	ntract ID: 155386
Country	United States
Country Numeric	840
Region	North America
Country 3 Code	USA
Currency Code	USD
Currency	US Dollar
Operating MIC	XCBT
Os Flag	0
Exchange	Chicago Board of Trade
Website	www.cmegroup.com
Contract ID	155386
Action Flag	U
Action Time	2021-12-03 04:59:07
MIC	XCBT
Product Type	Commodity Derivatives
Category	Agriculture
Contract Type	Options
Sub Category	Grain And Oilseed
Contract Name	Corn Options
Contract Exchange Code	ozc
Exercise Style	American Style
Settlement Cycle	T÷0
Settlement Method	Physical
Clearing Venues	CME Clearing

Derivative T	rading l	Hours - Tradi	ing Activity			
Trading ID 2884354	<b>Year</b> 2022	Start Date 2022-01- 01	End Date 2022-12- 31	Days Of Week SUN	Activity Trading Phase Pre-Opening	Trading Phase Pre Open
2884356	2022	2022-01- 01	2022-12- 31	MON,TUE,WED,THU,FRI	Pre-Opening	Pre Open
2884357	2022	2022-01- 01	2022-12- 31	MON,TUE,WED,THU,FRI	Trading Session	Trading Session
2884358	2022	2022-01- 01	2022-12- 31	MON,TUE,WED,THU,FRI	Post Close Pre- opening	Post Close
2884359	2022	2022-01- 01	2022-12- 31	MON,TUE,WED,THU	Pre-Opening	Pre Open
2884360	2022	2022-01- 01	2022-12- 31	SUN,MON,TUE,WED,THU	Trading Session (Ends to Next Day)	Trading Session



Derivative Trading Hours - Tradin	g Activity ID :2884356
Contract ID	155386
Action Flag	U
Action Time	<u>2022-02-14 09:45:53</u>
Year	2022
Start Date	<u>2022-01-01</u>
End Date	2022-12-31
Days Of Week	MON,TUE,WED,THU,FRI
Trading Phase	Pre Open
Activity Trading Phase	Pre-Opening
Open Hours UTC	14:00:00
Close Hours UTC	14:30:00
Open Hours DST	09:00:00
Close Hours DST	09:30:00
Open Hours Local	08:00:00
Close Hours Local	08:30:00
Random Start Open Hours Local	
Random End Open Hours Local	
Random Start Close Hours Local	
Random End Close Hours Local	
Contract Month Code	
Contract Month Event	
Holiday Name	
Daylight Saving Time Starts	2022-03-13 02:00:00
Daylight Saving Time Ends	2022-11-06 02:00:00
Comments	
Notes	Corn Options: Pre-Opening



# Field Coverage for All Exchanges

Fields	All Exchanges	Fields	All Exchanges
Contract ID	Χ	Category	X
DTH ID	Χ	Contract Type	X
Contract ActTime	Χ	Subcategory	X
Contract Act Flag	Χ	Contract Name	X
Trading Hours ActTime	Χ	Year	X
Trading Hours Act Flag	Χ	Start Date	X
Region	Χ	End Date	X
Country	Χ	Days of Week	X
Country 2 Code	Χ	Trading Phase	X
Country 3 Code	X	Activity Trading Phase	X
Country Numeric	X	Open Hours UTC	X
Currency Code	X	Open Hours Local	X
Currency Numeric	X	Close Hours UTC	X
Currency Name	X	Close Hours Local	X
MIC	X	Holiday Name	X
Operating MIC	X	Notes	X
OS Flag	X	Standard Time Zone	X
Exchange Name	X	Standard UTC Offset	X
Website	X	Trading Venue	X
Product Type	X		



# Other Fields coverage for Exchanges

Exchanges	Contract Exchange Code	Open Hours DST	Close Hours DST	Random Start Open Hours Local	Random End Open Hours Local	Random Start Close Hours Local	Random End Close Hours Local	Contract Month	Contract Month Code	Contract Month Event	Settlement Cycle	Settlement Method	Exercise Style	Clearing Venues	Trading Currency Price Currency	Daylight Saving Time	Daylight Saving Time Starts	Daylight Saving Time Ends	Underlying description	Comments	Clearing Code
ASX - Trade24	X	х	х					×	×	×		×	Х	Х	×	Х	×	×	Х	×	х
Athens Exchange S.A. Derivatives Market	Х	Х	Х					×	×	X	X	×	Х	Х	X	X	X	X	Х		х
B3 S.A.	Х							Х	х	×	х	×	×	х	х				Х		х
BSE Ltd	Х							Х	×	×	х	×	×	х	×				х		×
Budapest Stock Exchange	х	х	х	×	Х	×	×	х	×	×	х	×	×	х	×	Х	×	×	х		×
CBOE Futures Exchange	×	×	х					×	×	×		×	×	×	×	Х	Х	Х	×		×
Chicago Board of Trade	X	х	х					х	×	×	х	×	×	х	×	Х	×	×		×	×
Chicago Mercantile Exchange	х	х	х					×	×	×	х	×	×	х	х	×	×	×			х
China Financial Futures Exchange	х							X	х	х	х	×	х	х	×				х		х
Commodities Exchange Center	х	х	х					×	х	х	х	×	х	х	×	Х	х	х		х	х
Dalian Commodity Exchange	×							×	×	X	х	×	×	х	Х				х		х
Dubai Gold & Commodities Exchange Dmcc	Х							×	×	×		×	×	х	х				Х		х
Gulf Mercantile Exchange	X							Х	Х	Х		Х	Х	Х	Х				Х		х
Eurex Exchange	X	×	х	•	-			Х	Х	Х	х	Х	×	х	Х	Х	Х	Х	Х		х



Exchanges	Contract Exchange Code	Open Hours DST	Close Hours DST	Random Start Open Hours Local	Random End Open Hours Local	Random Start Close Hours Local	Random End Close Hours Local	Contract Month	Contract Month Code	Contract Month Event	Settlement Cycle	Settlement Method	Exercise Style	Clearing Venues	Trading Currency Price Currency	Daylight Saving Time	Daylight Saving Time Starts	Daylight Saving Time Ends	Underlying description	Comments	Clearing Code
Euronext - Euronext Brussels - Derivatives	Х	×	х				×	×	×	×	×	×	X	Х	×	Х	х	×	Х		х
Euronext - Mercado De Futuros E Opcoes	Х	х	Х				×	×	×	×		×		Х	х	×	×	X	Х		х
Euronext EQF, Equities and Indices Derivatives	х	×	X				Х	Х	X	Х	x	X	×	X	X	Х	Х	Х		Х	x
Euronext Paris Matif	х	×	х				Х	Х	Х	Х	×	х	×	х	Х	Х	х	Х			×
Euronext Paris Monep	х	×	х				х	Х	Х	х	х	×	x	х	х	Х	×	Х		×	х
European Energy Exchange - Regulated Gas Market	×	х	Х				Х	Х	X	Х		Х	Х	Х	Х	Х	X	Х	×		×
Hanoi Stock Exchange - Derivatives	х						х	х	×	×	х	×		Х	х				Х		х
Hong Kong Futures Exchange Ltd.	×						X	х	X	×	×	х	×	х	х				×	х	×
Hong Kong Exchanges And Clearing Ltd	Х						X	×	×	×	X	×	X	X	X				X	×	Х
Hungarian Derivative Energy Exchange	Х	×	х				×	×	×	×	х	×		Х	х	×	×	×	Х		х
ICE Endex Futures	х	х	Х				×	Х	×	×	х	×	х	х	х	X	х	х	Х	х	х
ICE Futures Europe	Х	x	Х				Х	Х	Х	X	х	Х	X	Х	Х	Х	Х	Х	X		х
ICE Futures Europe – AGRICULTURAL PRODUCTS DIVISION	х	х	х				х	Х	X	X	х	Х	х	Х	Х	X	Х	Х	×		х



Exchanges	Contract Exchange Code	Open Hours DST	Close Hours DST	Random Start Open Hours Local	Random End Open Hours Local	Random Start Close Hours Local	Random End Close Hours Local	Contract Month	Contract Month Code	Contract Month Event	Settlement Cycle	Settlement Method	Exercise Style	Clearing Venues	Trading Currency Price Currency	Daylight Saving Time	Daylight Saving Time Starts	Daylight Saving Time Ends	Underlying description	Comments	Clearing Code
ICE Futures Europe - FINANCIAL PRODUCTS DIVISION	х	×	×					Х	×	×	×	×	×	×	Х	Х	х	Х	Х		Х
ICE Futures Singapore	X							×	×	х	x	×		×	×				х		х
ICE Futures U.S.	Х	х	Х					Х	×	х	х	х	х	Х	х	х	х	х	х		х
ICE Futures U.S. Energy Division	Х	X	Х					Х	×	х	х	×	х	х	х	х	×	х	х		х
Indonesia Commodity and Derivatives Exchange	×							Х	×	×		х		х	Х						×
Intercontinental Exchange	х	×	х					×	Х	×	х	х		х	Х	Х	х	х	×		х
Iran Mercantile Exchange	Х	×	х										×	х	×	Х	×	Х			х
Italian Derivatives Market	х	×	х			×	×	Х	×	х	х	×	×	х	×	х	×	×	х		х
Jakarta Futures Exchange (Bursa Berjangka Jakarta)	×							X	Х	×		×		х	Х				X		Х
JSE Commodity Derivatives Market	Х							Х	Х	Х	×	х	×	х	×				×		×
JSE Currency Derivatives Market	Х							Х	×	Х	х	Х	Х	Х	Х				х		х
JSE Equity Derivatives Market	Х							Х	Х	Х	х	Х	Х	Х	Х				Х		Х



Exchanges	Contract Exchange Code	Open Hours DST	Close Hours DST	Random Start Open Hours Local	Random End Open Hours Local	Random Start Close Hours Local	Random End Close Hours Local	Contract Month	Contract Month Code	Contract Month Event	Settlement Cycle	Settlement Method	Exercise Style	Clearing Venues	Trading Currency Price Currency	Daylight Saving Time	Daylight Saving Time Starts	Daylight Saving Time Ends	Underlying description	Comments	Clearing Code
JSE Interest Rate Derivatives Market	Х							Х	Х	х	х	Х	х	x	Х				×		×
Korea Exchange (Futures Market)	Х							X	X	Х		Х	×	×	Х				×	Х	×
LMAX - Derivatives	Х	х	×								х	×			×	×	×	×			×
London Metal Exchange	Х	х	х					х	×	×	х	×	х	х	х	×	×	×	х		×
Malaysian Exchange	Х							Х	Х	х		×	Х	Х	х				×		х
MEFF Financial Derivatives	Х	х	×					×	Х	х	х	×	х	×	Х	Х	×	×	×		×
Mercado Abierto Electronico S.A												X		×	Х				×		
Mercado Mexicano de Derivados	Х	х	х					×	×	X		x	х		х	×	×	×	х		х
MIAX Futures Exchange	х	х	х					Х	Х	Х	х	Х	Х	x	Х	Х	Х	Х	х		×
Montreal Exchange	х	х	×	Х	Х			Х	Х	х	х	Х	х	×	Х	Х	х	х	×	×	×
Nasdaq Dubai	Х							Х	Х	Х	х	X		Х	Х				Х	Х	Х
Nasdaq Stockholm AB - Danish EQ Derivatives	Х	Х	х					Х	Х	Х	×	Х	Х	Х	Х	Х	х	Х	×		×
Nasdaq Stockholm AB - Norwegian EQ Derivatives	Х	х	х					Х	X	X	X	X	X	×	Х	X	X	Х	×		X
Nasdaq Stockholm AB - Swedish EQ Derivatives	Х	Х	×					X	×	Х	×	Х	×	X	Х	×	×	×	х	×	Х



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National Stock Exchange of India	х							×	×	X	х	×	x	х	×				×		×
New York Mercantile Exchange	×	х	×					×	×	×	х	х	х	Х	Х	×	×	х	х		х
ASX - New Zealand Futures & Options	Х	×	×					Х	Х	Х	х	Х	×	Х	Х	Х	×	Х			х
Nodal Exchange	Х	Х	Х					х	х	×		х	Х	х	Х	×	×	х	Х		Х
Osaka Dojima Commodity Exchange	Х							Х	Х	Х	х	х		×	х						×
Osaka Exchange	х							×	×	×	х	×	x	х	x				×	×	×
Oslo Bors - Derivatives Market	Х	х	х					х	×	×	х	х	х	х	х	Х	×	х			х
Pakistan Mercantile Exchange	Х							×	×	×		×		х	х				X		х
Matba Rofex S.A	х							×	×	Х		×	×	х	×				×		×
Shanghai Futures Exchange	Х							Х	Х	Х	х	Х	Х	х	Х				Х		х
Shanghai International Energy Exchange	Х							×	×	×		×	х	х	х				×		х
Singapore Exchange Derivatives Clearing Limited	х							×	×	х	x	Х	Х	X	х				Х	Х	х



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OMIP - Polo Portugues, S.G.M.R., S.A. / OMIP Derivatives Market	Х	Х	Х					Х	Х	Х		Х	Х	х	X	Х	Х	Х	×		Х
National Commodity & Derivatives Exchange Ltd	х							х	х	Х	x	х	Х	х	х				Х		Х
Taiwan Futures Exchange	х							×	×	×		×	х	х	х				х		х
Thailand Futures Exchange	Х							Х	×	Х	Х	×	Х	Х	×						х
Tokyo Commodity Exchange	х							Х	×	×	х	×		х	х				×		×
Tokyo Financial Exchange	Х							Х	×	×		×	х	x	х				×		x
Turkish Derivatives Exchange	х							х	×	×	×	×	х	х	х				Х		х
Warsaw Stock Exchange/Financi al Derivatives	Х	х	х					×	×	×	х	х	Х	Х	х	×	×	×	Х		х
Zhengzhou Commodity Exchange	x							х	×	×		×	х	х	х				Х		х
Saudi Stock Exchange	Х							X	×	×	х	×		х	×				×		×
ICE Futures Europe - EQUITY PRODUCTS DIVISION	х	×	×					Х	х	Х	×	х	х	х	Х	Х	х	х	х		х
Nairobi Securities Exchange	Х							Х	Х	Х	х	Х		Х	Х				×		х



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Metropolitan Stock Exchange of India Limited	Х							×	х	×	×	×	x	x	×				х		×
Tel-Aviv Stock Exchange	Х	х	Х					×	×	X		×	х	х	×	Х	×	×	X		×
Colombian Stock Exchange	х							х	×	×	х	х	х	x	х				х		х
Norexeco ASA	Х	х	Х					Х	х	Х	Х	х		х	х	Х	×	Х			х
Nasdaq Oslo ASA	Х	х	Х					Х	×	Х		х	х	х	х	Х	×	х			х
Asia Pacific Exchange	Х							х	×	×		×		X	Х						х
NYSE Amex Options	Х	х	х					Х	x	Х	х	×	х	х	х	Х	×	х	х		х
NYSE Arca Options	Х	х	х					Х	×	Х	х	х	х	х	×	Х	×	Х	×		×
Miax Emerald, Llc	х	х	х					Х	х	Х	х	х	х	х	х	Х	х	Х	х		х
CBOE Digital Exchange	х	×	х					х	х	Х	х	х		x	Х	Х	х	х	х		×
ISE Gemini Exchange	Х	х	х					X	×	Х	х	Х	х	X	х	Х	×	Х	Х		х
ISE Mercury, LLC	Х	х	Х					Х	×	Х	Х	х	х	х	х	Х	×	Х	х		х
MIAX PEARL, LLC	Х	х	Х					Х	х	Х	х	х	х	х	х	Х	х	х	х		х
BOX Options Exchange	Х	х	х					Х	х	Х	Х	х	х	х	х	Х	×	Х	х		х
NASDAQ ISE (International Securities Exchange LLC)	х	Х	Х					Х	х	Х	х	Х	Х	х	х	Х	х	Х	х		Х



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Miami International Securities Exchange	Х	x	х					×	×	×	х	×	х	х	х	x	×	x	X		х
Nasdaq Stockholm AB - Finnish EQ Derivatives	Х	X	X					Х	Х	Х	X	X	X	X	Х	Х	Х	Х	×		X
Dubai Financial Market	х							×	х	х	х	×		х	×				х		х
ICE Futures Abu Dhabi	Х							×	Х	Х	Х			х	х				х		х
India International Exchange (IFSC) Limited	Х							×	×	×	Х	X	Х	х	х				X		х
Multi Commodity Exchange of India Ltd.	Х							х	х	х	Х	Х	Х	Х	Х				х		х
St. Petersburg International Mercantile Exchange	Х							х	×	×		х		х	х				Х		х
European Energy Exchange - Regulated Market	Х	х	х					х	×	×		Х	Х	Х	х	×	×	х	Х		х
European Energy Exchange - OTF Gas Market	Х	х	×					×	×	×		×	х	х	х	×	×	х	Х		х
NASDAQ OMX BX Options	х	х	х					×	х	х	х	×	х	х	×	X	×	×	x		х
NASDAQ Options Market	Х	×	×					х	х	х		х	х	х	Х	Х	х	х	×		×
NASDAQ OMX PHLX	х	×	х					х	Х	Х	×	Х	х	х	Х	Х	х	х	×		х
Bitnominal Exchange	Х	×	х					Х	Х	Х	х	Х	х	х	Х	Х	×	Х	×		х



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NSE IFSC Limited	Х							Х	Х	Х		Х	Х	х	×				×		X
ICE Markets Equity	Х	x	×					х	Х	Х		Х	х	×	Х	Х	Х	Х	Х		Х
CBOE BZX Options Exchange	х	×	×					х	Х	Х	×	Х	×	×	Х	Х	×	Х	×		Х
CBOE C2 Options Exchange	х	х	x					х	Х	Х	х	Х	Х	х	Х	Х	Х	Х	Х		Х
CBOE EDGX Options Exchange	х	×	х					х	Х	Х	х	Х	Х	x	х	Х	х	Х	х		х
ASX - All Markets	Х	х	х					×	Х	Х		×	х	х	Х	Х	×	х	х		Х
CBOE Global Markets Inc.	Х	×	х					х	Х	Х		×	х	х	×	Х	×	Х	Х		Х
Nasdaq Commodities - EUR Power/Energy	Х	x	X					Х	Х	Х		х	x	X	Х	Х	Х	Х			х
Nasdaq Commodities - GBP Power/Energy	х	х	x					х	Х	×		Х	х	×	Х	х	Х	Х			×
Nasdaq Commodities - NOK Power/Energy	Х	Х	х					х	Х	×		Х	х	x	Х	Х	Х	Х			×
Small Exchange, Inc - Designated Contract Market	Х	х	×					х	Х	Х		Х		×	х	Х	х	Х			х
FEX Global	Х	Х	X					×	Х	Х		×	Х	X	X	Х	×	×	Х		Х
MEFF Power Derivatives	Х	X	х					Х	Х	Х		Х		Х	Х	Х	Х	Х	Х		Х
CBO Europe Derivatives	Х	×	x					Х	Х	Х	×	Х	×	х	Х	Х	х	Х	Х		х
Coinbase Derivatives Exchange	Х	×	х					Х	Х	Х		Х		х	Х	Х	Х	Х	х		х
Abaxx Exchange	Х							Х	Х	Х	х	х		х	х				Х		Х



# Derivative Exchange Coverage

## Africa

Country	Exchanges & Trading Venues	MIC
Kenya	Nairobi Securities Exchange	XNAI
South Africa	JSE Commodity Derivatives Market	XSFA
South Africa	JSE Currency Derivatives Market	ZFXM
South Africa	JSE Equity Derivatives Market	XSAF
South Africa	JSE Interest Rate Derivatives Market	YLDX

### Asia

Country	Exchanges & Trading Venues	MIC
China	China Financial Futures Exchange	CCFX
China	Dalian Commodity Exchange	XDCE
China	Shanghai Futures Exchange	XSGE
China	Shanghai International Energy Exchange	XINE
China	Zhengzhou Commodity Exchange	XZCE
Hong Kong	Hong Kong Futures Exchange Ltd.	XHKF
Hong Kong	Hong Kong Exchanges And Clearing Ltd	XHKG
India	BSE Ltd	XBOM
India	India International Exchange (IFSC) Limited	IINX
India	Metropolitan Stock Exchange of India Limited	MCXX
India	Multi Commodity Exchange of India Ltd.	XIMC
India	National Commodity & Derivatives Exchange Ltd	XNCD
India	National Stock Exchange of India	XNSE
Indonesia	Indonesia Commodity and Derivatives Exchange	ICDX
Indonesia	Jakarta Futures Exchange (Bursa Berjangka Jakarta)	XBBJ
Japan	Osaka Dojima Commodity Exchange	XKAC
Japan	Osaka Exchange	XOSE
Japan	Tokyo Commodity Exchange	XTKT
Japan	Tokyo Financial Exchange	XTFF
Korea (South)	Korea Exchange (Futures Market)	XKFE



Country	Exchanges & Trading Venues	MIC
Malaysia	Malaysian Exchange	XKLS
Pakistan	Pakistan Mercantile Exchange	NCEL
Singapore	Asia Pacific Exchange	APEX
Singapore	ICE Futures Singapore	IFSG
Singapore	Singapore Exchange Derivatives Clearing Limited	XSIM
Singapore	Abaxx Exchange	XABX
Taiwan	Taiwan Futures Exchange	XTAF
Thailand	Thailand Futures Exchange	TFEX
Vietnam	Hanoi Stock Exchange - Derivatives	XHNF
India	NSE IFSC Limited	INSE

## Europe

Country	Exchanges & Trading Venues	MIC
Belgium	Euronext - Euronext Brussels - Derivatives	XBRD
France	Euronext Paris Matif	XMAT
France	Euronext Paris Monep	XMON
Germany	Eurex Exchange	XEUR
Germany	European Energy Exchange - OTF Gas Market	XPOT
Germany	European Energy Exchange - Regulated Gas Market	XPSF
Germany	European Energy Exchange - Regulated Market	XEER
Greece	Athens Exchange S.A. Derivatives Market	XADE
Hungary	Budapest Stock Exchange	XBUD
Hungary	Hungarian Derivative Energy Exchange	HUDX
Italy	Italian Derivatives Market	XDMI
Netherlands	Euronext EQF, Equities and Indices Derivatives	XEUE
Netherlands	ICE Endex Futures	NDEX
Netherlands	CBOE Europe Derivatives	CEDX
Norway	Nasdaq Oslo ASA	NORX
Norway	Nasdaq Commodities - EUR Power/Energy	ELEU
Norway	Nasdaq Commodities - GBP Power/Energy	ELUK
Norway	Nasdaq Commodities - NOK Power/Energy	ELNO
Norway	Norexeco ASA	NEXO
Norway	Oslo Bors – Derivatives Markets	XOSL
Poland	Warsaw Stock Exchange/Financial Derivatives	WDER
Portugal	Euronext - Mercado De Futuros E Opcoes	MFOX



Country	Exchanges & Trading Venues	MIC
Portugal	OMIP - Polo Portugues, S.G.M.R., S.A. / OMIP Derivatives Market	OMIP
Spain	MEFF Financial Derivatives	XMRV
Spain	MEFF Power Derivatives	XMPW
Sweden	Nasdaq Stockholm AB - Danish EQ Derivatives	DKED
Sweden	Nasdaq Stockholm AB - Norwegian EQ Derivatives	NOED
Sweden	Nasdaq Stockholm AB - Finnish EQ Derivatives	FIED
Sweden	Nasdaq Stockholm AB - Swedish EQ Derivatives	SEED
Turkey	Turkish Derivatives Exchange	XFNO
United Kingdom	ICE Futures Europe	IFEU
United Kingdom	ICE Futures Europe - Agricultural Products Division	IFLX
United Kingdom	ICE Futures Europe - EQUITY PRODUCTS DIVISION	IFLO
United Kingdom	ICE Futures Europe - Financial Products Division	IFLL
United Kingdom	LMAX - Derivatives	LMAD
United Kingdom	London Metal Exchange	XLME
Netherlands	ICE Markets Equity	IMEQ

## Latin America & the Caribbean

Country	Exchanges & Trading Venues	MIC
Argentina	Matba Rofex S.A.	ROFX
Argentina	Mercado Abierto Electronico S.A	XMAB
Brazil	B3 S.A.	BVMF
Colombia	Colombian Stock Exchange	XBOG
Mexico	Mercado Mexicano de Derivados	XEMD



## **Middle East**

Country	Exchanges & Trading Venues	MIC
Iran	Iran Mercantile Exchange	IMEX
Israel	Tel-Aviv Stock Exchange	XTAE
Saudi Arabia	Saudi Stock Exchange	XSAU
United Arab Emirates	Dubai Financial Market	XDFM
United Arab Emirates	Dubai Gold & Commodities Exchange DMCC	DGCX
United Arab Emirates	Gulf Mercantile Exchange	DUMX
United Arab Emirates	ICE Futures Abu Dhabi	IFAD
United Arab Emirates	Nasdaq Dubai	DIFX

## **North America**

Country	Exchanges & Trading Venues	MIC
Canada	Montreal Exchange	XMOD
United States	BOX Options Exchange	XBOX
United States	CBOE Futures Exchange	XCBF
United States	Chicago Board of Trade	XCBT
United States	Chicago Mercantile Exchange	XCME
United States	Commodities Exchange Center	XCEC
United States	CBOE Digital Exchange	ERIS
United States	ICE Futures U.S.	IFUS
United States	ICE Futures U.S. Energy Division	IFED
United States	Intercontinental Exchange	IEPA
United States	ISE Gemini Exchange	GMNI
United States	ISE Mercury, LLC	MCRY
United States	Miami International Securities Exchange	XMIO
United States	Miax Emerald, LLC	EMLD
United States	MIAX PEARL, LLC	MPRL
United States	MIAX Futures Exchange	XMGE
United States	NASDAQ ISE (International Securities Exchange LLC)	XISX
United States	NASDAQ OMX BX Options	XBXO



Country	Exchanges & Trading Venues	MIC
United States	NASDAQ OMX PHLX	XPHL
United States	NASDAQ Options Market	XNDQ
United States	New York Mercantile Exchange	XNYM
United States	Nodal Exchange	NODX
United States	NYSE Amex Options	AMXO
United States	NYSE Arca Options	ARCO
United States	CBOE C2 Options Exchange	C2OX
United States	CBOE BZX Options Exchange	BATO
United States	CBOE EDGX Options Exchange	EDGO
United States	CBOE Global Markets Inc.	XCBO
United States	Small Exchange, Inc - Designated Contract Market	SMFE
United States	Coinbase Derivatives Exchange	FREX
United States	Bitnomial Exchange	BTNL

## Oceania

Country	Exchanges & Trading Venues	MIC
Australia	ASX - Trade24	XSFE
Australia	ASX - New Zealand Futures & Options	NZFX
Australia	ASX - All Markets	XASX
Australia	FEX Global	XFEX



#### Customization

EDI is proud to offer the most effective and efficient solutions tailored to meet each individual customer's needs. We offer a range of customization options including:

- Delivery-based solutions to complement existing client infrastructure.
- Content delivered at the geographical or portfolio holding level.
- Feeds delivered in various formats, field content and integrated client level data items.

EDI uses its extensive data research expertise to source, scrub and integrate new client specified data items with existing products and services. For instance, a request from a multinational investment bank to source the DR universe and map it against its underlying share portfolio ultimately led to the development of EDI's successful Depositary Receipt Database.

In addition, EDI was the first vendor to successfully launch an ISO 15022 Corporate Action Messaging feed. This enables customers to reduce costs and increase efficiency by removing the need for multiple feed handlers.

## **Support**

#### **Customer Support**

Monday - Friday Open 24 hours

#### Saturday

Support Coverage ends 8am (GMT)

#### Sunday

Support Coverage resumes at 11pm (GMT)

# Support Coverage is not available

Saturday 8am to Sunday 11pm

Call +44 207 324 0020

Email: <a href="mailto:support@exchange-data.com">support@exchange-data.com</a>

Customer support is closed on Christmas and New Year's Day.

We aim to acknowledge all queries within an hour of receipt and answer queries within 24 hours where possible.

We will send a progress report if a query is not resolved within that timeframe. We resolve around 95% of customer queries within 24 hours.

All queries sent to our Support department are filtered and dispatched to the relevant department. An IT staff member is engaged in the communication process to resolve complicated technical issues.



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