

Cboe Global Markets Exchange Data Order Form and System Description

Initial Form
 Amended Form
 Add/Remove Data Feed Subscription

DATA RECIPIENT INFORMATION			
Company Name:		Date:	
Address of Principal Office:			
City:	State:	Zip Code:	
BILLING ADDRESS			
Address of Billing Office:			
City:	State:	Zip Code:	
BUSINESS CONTACT		BILLING CONTACT*	
Name:		Name:	
Title:		Title:	
Email:		Email:	
Phone:	Fax:	Phone:	Fax:
MARKET DATA ADMINISTRATOR**		TECHNICAL CONTACT	
Name:		Name:	
Title:		Title:	
Email:		Email:	
Phone:	Fax:	Phone:	Fax:

*The Billing Contact will be assigned a web log-in to manage the Data Recipient's monthly invoices via the Website.

**The Market Data Administrator will be assigned a web log-in to manage the Data Recipient's monthly usage reporting.

How will you receive Cboe data?

Directly from Cboe or via an Extranet (complete Connectivity Section A)
 Through one or more Market Data Vendors (complete Connectivity Section B)
 Both (complete Connectivity Sections A and B)

CONNECTIVITY – SECTION A
Data Center Location: <input type="checkbox"/> Primary – Secaucus <input type="checkbox"/> Secondary – Chicago <input type="checkbox"/> PoP - Weehawken
Connection Type: <input type="checkbox"/> New <input type="checkbox"/> Existing <input type="checkbox"/> Direct Connection (Co-Lo / Long Haul) <input type="checkbox"/> 1G <input type="checkbox"/> 10G <input type="checkbox"/> Other: _____ Protocol <input type="checkbox"/> Multicast <input type="checkbox"/> TCP <input type="checkbox"/> Extranet Service Provider <input type="checkbox"/> NYSE (SFTI) <input type="checkbox"/> SAVVIS, Inc. <input type="checkbox"/> Options-IT <input type="checkbox"/> Other: _____
CONNECTIVITY – SECTION B
Please identify all Vendors through which you will receive Cboe Market Data:

DATA FEED SUBSCRIPTION / CHANGE REQUEST

U.S. Equities

BZX U.S. Equities Exchange (BZX Equities)

Data Feed	Add	Remove	Digital Media License***	Enterprise License***	Real-Time	Historical	Effective Date
BZX Depth (Multicast or TCP)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
BZX Top	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
BZX Auctions	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	
BZX Last Sale	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
BZX Book Viewer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
BZX Summary Depth	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

BYX U.S. Equities Exchange (BYX Equities)

Data Feed	Add	Remove	Digital Media License	Enterprise License	Real-Time	Historical	Effective Date
BYX Depth	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
BYX Top	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
BYX Last Sale	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
BYX Book Viewer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
BYX Summary Depth	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

EDGX U.S. Equities Exchange (EDGX Equities)

Data Feed	Add	Remove	Digital Media License	Enterprise License	Real-Time	Historical	Effective Date
EDGX Depth	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
EDGX Depth Attributed	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>		
EDGX Top	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
EDGX Last Sale	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
EDGX Book Viewer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
EDGX Summary Depth	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

EDGA U.S. Equities Exchange (EDGA Equities)

Data Feed	Add	Remove	Digital Media License	Enterprise License	Real-Time	Historical	Effective Date
EDGA Depth	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
EDGA Top	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
EDGA Last Sale	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
EDGA Book Viewer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
EDGA Summary Depth	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Aggregated U.S. Equities Feeds

Data Feed	Add	Remove	Digital Media License	Enterprise License	Real-Time	Historical	Effective Date
Cboe One Summary (Multicast or TCP)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cboe One Premium (Multicast or TCP)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cboe ETF Implied Liquidity	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	

***Digital Media and Enterprise Licenses apply only to Exchange Top, Last Sale, Book Viewer, Summary Depth, and Cboe One.

Options

Cboe Options Exchange (Cboe Options)

Data Feed	Add	Remove	Display Only License	ECDD License	Real-Time	Historical	Effective Date
Cboe Book Depth	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cboe BBO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

DATA FEED SUBSCRIPTION / CHANGE REQUEST (continued)

Options (continued)

Cboe Options Exchange (Cboe Options)

Data Feed	Add	Remove	Display Only License	ECDD License	Real-Time	Historical	Effective Date
Cboe Opening Auction Feed	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>		
Cboe COB	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cboe FLEX	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	

C2 Options Exchange (C2 Options)

Data Feed	Add	Remove	Display Only License	Enterprise License	Real-Time	Historical	Effective Date
C2 Options Depth	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	
C2 Options Top	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	
C2 Options Complex Depth	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	
C2 Options Complex Top	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	
C2 Options Complex Auction	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	

BZX Options Exchange (BZX Options)

Data Feed	Add	Remove	Digital Media License	Enterprise License	Real-Time	Historical	Effective Date
BZX Options Depth	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
BZX Options Top	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	

EDGX Options Exchange (EDGX Options)

Data Feed	Add	Remove	Digital Media License	Enterprise License	Real-Time	Historical	Effective Date
EDGX Options Depth	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
EDGX Options Top	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	
EDGX Options Auction	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	
EDGX Options Complex Depth	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	
EDGX Options Complex Top	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	
EDGX Options Complex Auction	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	

Futures

Cboe Futures Exchange (CFE)

Data Feed	Add	Remove	Ancillary License****	Enterprise License*****	Real-Time	Historical	Effective Date
CFE Surface Quote	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
CFE Book Depth	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

****CFE Ancillary License can include Service Facilitator License, ISV License, News Service License, Television Display License, Spread Bet Contract and CFD License, and Unlimited Bulk Data Feed Distribution. Please identify the license type you are applying for in the System Description below.

*****CFE Enterprise License applies only to Non-Professionals.

Other

Non-Exchange Products

Data Feed	Add	Remove	Digital Media License	Enterprise License	Real-Time	Historical	Effective Date
Cboe Crypto Feed Summary	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>		
Cboe Crypto Feed Premium	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>		

SYSTEM DESCRIPTION

Please provide a complete description of any/all applicable systems which make use of Cboe data, including the system name(s).

Name/Version of System which makes use of Cboe Data: _____

Name/Version of Entitlement System used to control access: _____

Please provide descriptions of any/all systems which make use of Cboe Data, and applicable Entitlement System(s):

DISTRIBUTION TYPE

Internal Distribution: Will your organization use Cboe data internally? Yes No

Affiliates: Will your organization distribute Cboe data to Affiliates*****? Yes No

If yes, please complete the [Cboe Global Markets List of Affiliates](#).

***** **Affiliate** shall include any entity that, from time to time, directly or indirectly controls, is controlled by, or is under common control with such party, where control means the power to direct or cause the direction of the management of policies of another entity, whether through the ownership of voting securities, by contract, or otherwise.

External Distribution: Will your organization distribute Cboe data externally? Yes No
 If yes, which type of External Distribution is your firm applying for? Controlled Uncontrolled or Both

Please provide information for any Data Feed Subscribers receiving an Uncontrolled Distribution of Cboe data from your organization in the following section, if applicable. If not currently providing an Uncontrolled Distribution of Cboe data, please skip to the next section.

DATA FEED SUBSCRIBER INFORMATION

Company Name:		Date:
Address of Principal Office:		
City:	State:	Zip Code:
BUSINESS CONTACT		TECHNICAL CONTACT
Name:		Name:
Title:		Title:
Email:		Email:
Phone:	Fax:	Fax:

DATA FEED SUBSCRIBER INFORMATION

Company Name:		Date:
Address of Principal Office:		
City:	State:	Zip Code:
BUSINESS CONTACT		TECHNICAL CONTACT
Name:		Name:
Title:		Title:
Email:		Email:
Phone:	Fax:	Fax:

DATA FROM OPTIONS PRICING REPORTING AUTHORITY (OPRA)

Dissemination of Cboe Options data is limited to parties who have equivalent access to Consolidated Options Information disseminated by OPRA for the same classes or series of options that are included in the Proprietary Information. Access to consolidated Options Information and access to Proprietary Information are deemed "equivalent" if both kinds of information are equally accessible.

Indicate whether you currently receive data from OPRA: Yes No

If yes, please indicate which vendor provides your OPRA data: _____

I certify that the information provided within the System Description is accurate.

Signature of Data Recipient Authorized Representative

Title

Printed Name

Date