



# NYFIX OBMS

## Static Data Service

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## EXECUTIVE SUMMARY

### The Problem:

- ▶ **Currently, NYFIX users have to enter their own static data for non-electronic exchange contracts into the OBMS system. Free-form fields are used for entry of prompt months, standard instrument codes, tick size, etc. The resultant data quality is less than desirable, adds to the cost of system ownership and increases operational risk.**

### The FOW TRADEdata Solution:

A NYFIX OBMS compatible data feed for system upload:

- ▶ **With validated reference data for non-electronic exchange contracts, using best in breed data quality from FOW TRADEdata. Static data fill reduces internal overhead, operational risk and avoids cost of static data queries.**
- ▶ **The use and application of the OBMS product is improved and represents a Win-Win solution for all.**

## 1 Introduction

FOW TRADEdata and NYFIX Overseas Inc are delighted to outline the opportunity for the provision of a futures and options static data service for the NYFIX OBMS trading system. Working closely with NYFIX, FOW TRADEdata has proved the concept of static data fill directly into the OBMS system to replace manual entry of data by the user. Naturally FOW TRADEdata is keen to offer all NYFIX clients a data solution that delivers the strongest blend of performance, availability and value for money. FOW TRADEdata considers the proposed solution to be market leading and consider that this tailored service would deliver real cost benefits through improved transaction processing and sustained quality of static data.

### Contact Details:

For further information, please contact:

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## 2 OBMS Static Data Service

Available on a weekly basis in NYFIX OBMS-compatible format for seamless system integration, the following data can be provided:

- |                         |                       |
|-------------------------|-----------------------|
| ▶ Exchange Name         | ▶ Exchange Code       |
| ▶ Instrument Name       | ▶ Instrument Code     |
| ▶ Feed Symbol           | ▶ Future/Put/Call     |
| ▶ Maturity              | ▶ Maturity Code       |
| ▶ Contract ID           | ▶ Future Option Code  |
| ▶ Tick Size             | ▶ Tick Size Numerator |
| ▶ Tick Size Denominator | ▶ Full Expiry Date    |

### 3 Annual Service Fee

For weekly transmission of the NYFIX OBMS-compatible data file:

#### Option 1

*Site Licence*

Annual service fee = £

#### Option 2

*Global Licence*

Annual service fee = £

### 4 Implementation

FOW TRADEdata will appoint an assigned Account Manager who will act as lead contact for the client and who will co-ordinate access to technical and data team staff as required.

### 5 Customer Service

The FOW TRADEdata monitoring and management system has been designed to ensure a stable and reliable service. The FOW TRADEdata support team provide manned cover from 09.00 to 17.00 BST. Support out of these hours is not usually needed, as the inter-day nature of static data allows for a short lag in any 24-hour period.

### 6 Exchanges Covered

<b>Exchange Code</b>	<b>Exchange Name</b>
ADEX	The Athens Derivatives Exchange S.A.
AMEX	American Stock Exchange
ASX	Australian Stock Exchange
BCE	Budapest Commodity Exchange
BM&F	Bolsa de Mercadorias & Futuros
BSE	Budapest Stock Exchange
BTEX	BrokerTec Futures Exchange
C-COM	Central Japan Commodity Exchange
CBOE	Chicago Board Options Exchange
CBOT	Chicago Board of Trade
CME	Chicago Mercantile Exchange Inc
COMEX	New York Mercantile Exchange - Comex Division
CSE	Copenhagen Stock Exchange
CX	Cantor Exchange
EDX	LSE London Equity Derivatives Exchange

EEX	European Energy Exchange
ENX-BE	Euronext Brussels
ENX-FR	Euronext Paris
ENX-NL	Euronext Amsterdam
ENX-PT	Euronext Lisbon
EUREX	European Exchange
FFE	Fukuoka Futures Exchange
HEX	Helsinki Securities & Derivatives Exchange
HKEX	Hong Kong Exchanges & Clearing Limited
IDEM	Borsa Italiana SpA/Italian Exchange
IPE	International Petroleum Exchange
ISE	International Securities Exchange
JFX	Jakarta Futures Exchange
KANEX	Kansai Commodities Exchange
KCBT	Kansas City Board of Trade
KOFEX	Korea Futures Exchange
KSE	The Korea Stock Exchange
LIFFE	London Int. Financial Futures & Options Exchange
LME	London Metal Exchange
MAT	Mercado A Termino De Buenos Aires
MDEX	Malaysia Derivatives Exchange Bhd
ME	Bourse de Montreal Inc
MEFF	Meff
MERX	Merchants Exchange
MEXDER	Mercado Mexicano de Derivados
MGE	Minneapolis Grain Exchange
NQLX	Nasdaq Liffe Markets, LLC
NSE	National Stock Exchange of India
NYBOT	New York Board of Trade
NYMEX	New York Mercantile Exchange
NZFOE	New Zealand Futures & Options Exchange
OB	Oslo Stock Exchange
OM	Stockholmsborsen
OME	Osaka Mercantile Exchange
ONEC	OneChicago
OSE	Osaka Securities Exchange Co., Ltd.
PBOT	Philadelphia Board Of Trade
PCX	Pacific Exchange
PHLX	Philadelphia Stock Exchange
ROFEX	Rosario Futures Exchange
RTS	RTS Stock Exchange
SAFEX	Safex/JSE Securities Exchange
SAFEXAPD	Safex Agricultural Products Div. JSE Securities
SEM	The Stock Exchange Mumbai
SFE	SFE Corporation Limited
SGX-DT	Singapore Exchange Derivatives Trading Ltd-SGX-DT

SHFE	Shanghai Futures Exchange
SICOM	Singapore Commodity Exchange
SPSE	Sao Paulo Stock Exchange
TAIFEX	Taiwan Futures Exchange
TASE	The Tel Aviv Stock Exchange Ltd
TGE	Tokyo Grain Exchange
TIFFE	Tokyo International Financial Futures Exchange
TOCOM	The Tokyo Commodity Exchange
TSE	Tokyo Stock Exchange Inc.
UKPX	The UK Power Exchange
WB	Wiener Boerse AG
WCE	Winnipeg Commodity Exchange Inc
WSE	Warsaw Stock Exchange
WTB	Warenerminboerse Hannover
Y-COM	Yokohama Commodity Exchange

Further exchanges will be added as they become available.