This document provides key information about the Market Data Interface (MDI) for Optimise.

Key MDI Documents

These are the key documents and files members need to understand MDI and to order access to market feeds.

	Members Area	Members Area Site > Documents > Filters		
Document/File Name	Area*	Category*		
RIB 2010-33 - ISE Market Data Offering	MDI	Release Bulletins		
ISE Market Data Subscriber Agreement	MDI	Forms		
ISE MDI Market Data Order Form	MDI	Forms		
MDI Programming Manual	MDI	Guides		
Member Connectivity Guide	Connectivity	Guides		
ISE Individual Member Reports Guides	Reports	Guides		
Summary of Changes to Member Reports	Reports	Guides		
ISE Member Reports Guide	Reports	Guides		

^{*}The **Area** and **Category** columns refer to Area and Category drop-down list filters – on the Documents page of the Members Area site – that can be used to find these documents. Only one filter is required to find a document.

Where to Begin Reading about MDI

The first documents to find, download, and read are the *ISE Market Data Subscriber Agreement* and the *ISE MDI Market Data Order Form*. These forms must be completed before members can connect to the MDI to access market data feeds. *RIB 2010-33 ISE Market Data Offering* provides information about these two forms.

The MDI Programming Manual provides information about how to access market data feeds as well as details about each feed. While the Member Connectivity Guide includes MDI IP address details, the MDI Programming Manual includes two additional columns of IP-related data for MDI developers, FeedInstanceID and FeedName.

The Sample Complex TOB Spread Data, Sample MT1 FAST RefData Snapshot Data, and Sample MT1 Depth FAST Data are sample files MDI developers can use to develop their applications.

The *ISE Members Reports Guide* provides information about how to access the reports FTP server and information about each individual report. The *ISE Individual Member Reports Guides* is a zip file that has a sample report and user guide for each report. The *Summary of Changes to Member Reports* is an Excel file that documents report structures in detail.

How to Use the Members Area Site to Find Documents

To find documents on the Members Area site:

- 1. Login at https://members.ise.com.
- 2. Click the Documents tab in the top right navigation links. The Documents page will appear.
- 3. Select at least one filter from the row of drop-down lists above the grid that displays documents:

 Area filters documents by software interface or subject area (e.g. FIX or Reports)

 Release filters documents by a specific version of Optimise (e.g. 1.0)
 - Category filters documents by type of document (e.g. Guides or Release Bulletins)
- 4. Click the Filter button to the right of the drop-down lists. The filtered list of documents will appear.

CONTINUED →

NOTE: More than one filter can be used to refine your results. However, using more than one filter may result in no documents listed.

How to Get Started with MDI

Step	Action
1	Read MDI related documents from Member Area Site
2	To use market data feeds, sign ISE Market Data Subscriber Agreement and complete the ISE MDI Market Data Order Form
3	Establish connection to the simulation environment of Optimise (MT1/MT2) via Equinix data center
4	Contact ISE Technology Member Services (TMS) to confirm connectivity
5	Contact TMS to start connectivity to Optimise Production Environment (through Equinix)

Support

If you need help with MDI, please direct your questions as follows:

Need Help With	Contact Name	ISE Group/Role	Email	Phone
General MDI questions and general support	Technology Member Services	Technology Member Services	tms@ise.com	(212) 897-0244
User access accounts (except report FTP)	Ron Miller	Market Operations	rmiller@ise.com	(212) 897-0279
Market data feed provisioning and contracts	Jeff Soule	Corporate Initiatives	jsoule@ise.com	(212) 897-8160
Clearing information, drop copy issues	Tom O'Shaugnessy	Market Operations	toshaugnessy@ise.com	(212) 897-8150
Reports, new report FTP user accounts	Geralyn Endo	Business Development	gendo@ise.com	(212) 897-8171
Network connectivity to data centers, data feeds, reports FTP	Technology Member Services	Technology Member Services	tms@ise.com	(212) 897-0244

Further Information

If you have any questions regarding this document, please contact ISE Technology Member Services at (212)-897-0244 or write to tms@ise.com.

For documentation and the latest information regarding ISE's new trading system, please login to our secure Members Area website at https://members.ise.com.

This document is version 1.2, published January 26, 2012.



QUESTIONS?