

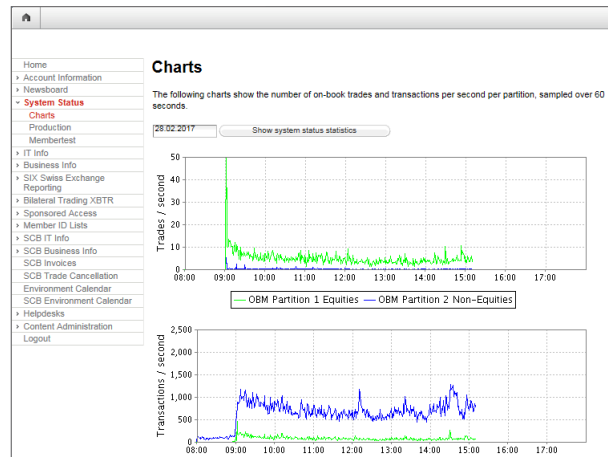
IT Member Section – Quick Guide

System Status

Charts: The charts show you the number of **on-book trades** and transactions per second and per partition, the snapshot updates every 60 seconds.

MSC Messages

Production/Membertest: Both of these options allow you to view current messages and to query older published system status messages in the corresponding environment. Should you wish to **receive the status message Alerts automatically** on publication you can amend **My Subscriptions** as required through the link on this page.



MSC Forms

MSC Forms are no longer part of the Member Section but you can easily navigate to the new location using the link to the participant pages. The repository includes **official admission and application forms for IT and business-related services** as well as other important information. Should you not find what you are looking for please feel free to contact the relevant Local Support Center.

Manuals

The IT Member Section provides manuals for each **trading and market data interface as well as the sponsored access service, trade & transaction reporting, trade reconciliation reports, the bilateral trading platform, connectivity, general manuals and Best Practice Guides.**

SWXess Public Configuration

The Public Configuration section provides all the necessary URLs and IP addresses required for each of our trading and market data interfaces.

Service	URL	Environment	Member Section
RDI SWXess	http://146.109.99.254/rdi/P01	Production P01	Member Section
SWXess Private Config	http://146.109.99.254/rdi/M01	Memberbertest M01	Member Section
RDI SIX Liquidnet Service	http://146.109.99.254/rdi-ote/P01	Production P01	Member Section
STI	http://146.109.99.254/rdi-ote/M01	Memberbertest M01	Member Section

Network Relevant Information

This page contains various information about connectivity. You will find a section about roundtrip statistics for your connection(s), followed by an overview of all your SCAP and Colocation connections.

Roundtrip Statistics

The statistics of each connection are listed on a separate row. If the value displayed is 0.0, either data was routed to SWXess SCAP termination Lufig or no data was sent. Data is collected from 07:00 to 19:00 CET in slots of 5 minutes. Historical data for the previous 90 days is available.

SCAP Tunnel

The roundtrip data is collected by a ConviniNet system deployed in the SWXess SCAP termination data center, Hardturm. The roundtrip time measured is the time difference between the sending of a TCP/IP packet and the reception of the corresponding acknowledgement (TCP/IP ack) from participant's application servers (QTI, QT1 and STI session).

Colocation

A second ConviniNet system is deployed in the co-location site Equinix. For customers with a co-location setup, their OUCH Trading Interface (QTI) latency is shown in a separate chart labeled "ColocationEquinix". Please find details in the document "Colocation (NET Performance Measurement Details) [PDF]".

SWXess Private Configuration

These tabs provide an overview of interfaces' users and their credentials on the production as well as the memberbertest environment.

Access & Trading Production

These tabs provide an overview of interfaces' users and their credentials on the production as well as the memberbertest environment.

SWXess Testing Services

This page provides access to pre-prepared data collections that SIX Swiss Exchange provides to assist members in testing their own trading and market data applications in the Memberbertest environment.

SWXess Testing Services

SIX Swiss Exchange provides the following testing services to assist you with your testing activities in the Memberbertest (M01) environment. Canned data available for testing your own trading and market data applications before new releases are deployed in Memberbertest.

Automated Testing Services for On-Book Trading

FAQs

The Member Section also provides answers to a variety of frequently asked questions (FAQs) and Known Issues regarding connectivity, interfaces, SLS and other technical topics. FAQs and Known Issues are updated regularly on an on-going basis.

IT Related Frequently Asked Questions / Known Issues

FAQs

- SWXESS INTERFACES - GENERAL
- IMI - ITC MARKET DATA INTERFACE
- OTI - OUCH TRADING INTERFACE
- QTI - QUOTE TRADING INTERFACE
- STI - STANDARD TRADING INTERFACE
- MDI - MARKET DATA INTERFACE
- RDI - REFERENCE DATA INTERFACE
- TRR - TRADE RECONCILIATION REPORTS
- GENERAL APPLICATION PROGRAMMING
- CONFIRMATION
- SLS - SIX SWISS EXCHANGE LIQUIDNET SERVICE

Known Issues

- MDI - MARKET DATA INTERFACE
- STI - STANDARD TRADING INTERFACE