



SIX Exfeed Message No. 14/2018

Subject **SIX MDDX: Important Information for Data Vendors**

To Business Coordinators
 Technical Coordinators

Authorized by Customer Support

Pages 2

Date 16.07.2018

Information 

This message concerns:

Markets: SIX Swiss Exchange Six Structured Products Exchange
 SIX Liquidnet Services

Interfaces: MDDX MDI IMI

Dear vendor

This message provides important information concerning changes to SIX MDDX.

As part of continuous improvements to our service, the hardware infrastructure of SIX MDDX will be upgraded shortly. Due to technical constraints imposed by the MDI market data service, it is unfortunately not possible to retain the existing IP addresses used for the SoupBinTCP SIX MDDX connectivity.

Therefore the switch of IP addresses on the SoupBinTCP servers in the **Production and Membertest environments is mandatory.**

SIX MDDX switch of IP addresses

The change of IP addresses in the **Membertest environment** will take place on **Friday, 17 August 2018**.

SIX will deploy a simulation server prior to the IP address change to allow you to carry out initial connectivity tests. From Thursday 9 until Thursday 16 August (from 09:00 until 21:00 CEST), data vendors will be able to connect to the new IP addresses using their current member test connection port(s) and SoupBinTCP username(s). To prevent accidental misconfiguration, the SoupBinTCP password will be set to "SIMULATION" (all uppercase). The simulation server will only send heartbeat packets after the initial session and after directory messages. There will not be data traffic during the day.

On Friday, 17 August 2018 from 16:00 until 21:00 CEST and on Saturday, 18 August 2018 from 11:00 until 20:00 CEST, data vendors will be able to test connectivity to the newly deployed SIX software on the new IP addresses using their current Membertest connection port(s), SoupBinTCP username(s) and their own SoupBinTCP password(s).

As of Friday, 17 August 2018 SIX will no longer disseminate SIX MDDX market data via the old IP addresses in the Membertest environment, therefore the switch to the new IP addresses (in Membertest) is **mandatory** for all SIX MDDX data receivers.

SIX MDDX (SoupBin TCP)	Membertest M01 (OLD)	Membertest M01 (NEW)	Access over	Live Date
IP Address	146.109.63.252	146.109.192.250	SCAP Datacenter A	20 August 2018
IP Address	146.109.47.251	146.109.193.249	SCAP Datacenter B	20 August 2018

The change of IP addresses in the **Production environment** will take place on **Saturday, 29 September 2018**. An exact schedule for the initial connectivity tests in the Production environment will be announced later.

SIX MDDX (SoupBin TCP)	Production P01 (OLD)	Production P01 (NEW)	Access over	Live Date
IP Address	146.109.54.252	146.109.208.250	SCAP Datacenter A	1 October 2018
IP Address	146.109.38.251	146.109.209.249	SCAP Datacenter B	1 October 2018

We would like to make you aware that these changes have a serious impact on your ability to receive and to disseminate MDDX data and are **mandatory for all vendors**.



These changes only affect the SIX MDDX SoupBinTCP connectivity, and will cause no changes to the SIX MDDX messages.

If you have any questions related to the changes please contact SIX Exfeed Customer Support.

Yours sincerely

SIX Exfeed Ltd
Customer Support