



**QUOTE MTF Ltd.  
SUBSCRIBER  
CONNECTIVITY GUIDE**

**26 November 2009**



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## 1 Introduction

Quote MTF is located within the Interxion datacenter at 11 Hanbury Street, London, UK.

We are encouraging our Subscribers to choose from the following network connectivity options:

- **IPSec VPN:** Connection is effected via the Internet, for *certification and test only*,
- **Cross Connect (proximity hosted):** If subscribers are co-located within the Interxion datacenter they have the possibility to cross connect to the QUOTE MTF matching engine via 100Megabit/s, 1 Gigabit/s or 10 Gigabit/s Ethernet connections (optical or copper depending on the service required).
- **Extranet provider:** Connectivity will be arranged between us via one (or more) of several Extranet providers (SAVVIS, BT Radianz, Reliance GlobalCom, Atrium, Colt, etc.)
- **Direct connection,** point to point.

Subscribers are kindly asked to be responsible for selecting their method of connectivity, arranging for subsequent connections to the Quote MTF datacenter and any and all charges for communications, including proximity within the datacenter (cross connect charges will appear within the monthly trading statement).

We do not charge for any connectivity type.

## 2 IPSec VPN

- Subscribers may connect to Quote MTF using the IPSec protocol over the public Internet;
- This type of access is reserved for testing and certification of market data and execution feeds **only**.
- We do support only LAN-to-LAN IPSec VPNs, and the IP address of the device at the Subscriber's premises must be publicly registered.

## 3 Cross Connect (Proximity Hosting)

Subscribers' network hardware equipment may be co-located within the Interxion datacenter. In the case of proximity hosting Subscribers can effect connection to Quote MTF via an Ethernet cross-connect.

- Subscribers interested in taking co-location space should contact Interxion (details below).
- Subscribers are kindly asked to arrange the equipments' space directly from Interxion,
- All related relationship (technical, commercial, etc.) is between Interxion and the Subscriber.



## 4 Extranet providers

Subscribers are able to connect to Quote MTF trading software via an Extranet.

- The Extranet supplier will provision the high speed links to Quote MTF,
- Subscribers are kindly asked to set the technical & commercial relationship with the Extranet provider.

Also, Quote MTF shall be contacted providing the extranet connectivity details. Current Extranet providers are detailed below.

## 5 Bandwidth Recommendations

### 5.1 FIX Order entry

We recommend that each individual FIX order entry session be connected at minimum of 512kb/s.

### 5.2 Real-Time-Data Dissemination via ITCH

We recommend that ITCH sessions, either multicast or unicast, be connected at a minimum of 2Mb/s per session.

## 6 QUOTE MTF contacts

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## 7 Provider Contacts

Company	Contact
<b>Interxion</b> <a href="http://www.interxion.com">www.interxion.com</a>	<b>David Sandars</b> Sales Manager - UK Tel: +44 20 7375 7035 Email: <a href="mailto:david.sandars@interxion.com">david.sandars@interxion.com</a>
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