

Network Connectivity

- Connect to the fastest growing options exchange in the U.S.
- All participants are provided unlimited access on a level playing field

Connecting to the fastest growing US options exchange is fast, simple and straightforward. NYSE Arca Options can be accessed electronically in the US and the world's major financial centers, subject to the relevant regulatory permissions.

Direct connectivity is available to both Options Trading Permit (OTP) Holders and Sponsored Participants (SP). NYSE Arca

offers a range of flexible network connectivity options, depending both on users' connectivity needs and geographic location.

In addition, NYSE Arca offers several order and quote input interfaces, as well as direct and indirect market data interfaces, enabling users to access and submit information to the Exchange.

Network Connectivity for US-based customers

NYSE Arca offers four types of connectivity solutions for US-based customers. For customers who require the immediacy of co-location, NYSE Arca's partner NYSE TransactTools provides hosting services at a state-of-the-art data center. Those customers who want their own direct connection, NYSE TransactTools provides a secure network. Customers who wish to use a third party network can do so; and customers who want to use an entire third party solution can also do so.

1. NYSE Arca Hosting/Co-Location - Hosting services are available at a state-of-the-art data center in New Jersey. This facility offers cabinet housing for multiple servers, conditioned and back-up power, multi-layered physical security and fire suppression systems. For more information about hosting services, please contact your sales representative.
2. Dedicated Line - Users can connect to the Secure Financial Transaction Infrastructure® (SFTI®). SFTI is a fully redundant, diverse network operated by NYSE TransactTools that provides high data throughput and low latency. For more information on establishing a member connection, contact the Service Center at +1 866 873-7422 or email SFTI@siac.com.
3. Extranet Providers - NYSE Arca currently offers connectivity through Radianz, TNS, NYSE TransactTools and SAVVIS. For contact information, visit: <http://www.nyse.com/productservices/connectmarkets/1157710276985.html>
4. Front Ends/Service Bureaus - Over 60 Order Management Systems (OMS) and Service Bureaus are available for equity and option trading. For a complete list and for further information, visit: <http://www.nyse.com/productservices/connectmarkets/1157710276985.html>

Network Connectivity for European Customers

European customers can currently access NYSE Arca using either of the third party solutions – Extranet Providers and Front Ends/Service Bureaus, and will shortly also be able to do so using the SFTI® network as this is extended throughout Europe.

The NYSE Arca Options market is also available directly through the Liffe network for firms who have chosen to access the LIFFE CONNECT® trading system. The high bandwidth dual 100 Mbps connectivity solution can also achieve technical connectivity to the NYSE Arca market.

Regulatory Permissions

All European customers should ensure that they have the correct regulatory permissions to access NYSE Arca directly and should check with NYSE Arca about the status of the NYSE Arca Options market in their home jurisdiction.

For general information about connecting to NYSE Arca please see: <http://www.nyse.com/productservices/connectmarkets/1157710277522.html> or contact our Client Relationship Services team:

Email: CRS@nyx.com

Tel: +1 (888) 689-7739 and press 3
for Client Relationship Services

For specific information about connecting to NYSE Arca through the Liffe network, please contact:

Email: Technologypartnerships@liffe.com

Tel: +44 207 379 2417

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