



Excel Users

MDXT *ConnectExcel* is a suite of high performance solutions for Microsoft Excel™ users built on top of the award winning MDXT Connect Real-Time Data Distribution platform.

The Challenge

Microsoft Excel™ is ubiquitous across the front, middle and back office of the financial services, energy and commodities sectors, as well as the wider economy, and renowned as a data visualisation tool and “rapid development tool”. Harnessing the power of Excel when handling real-time market data from one or more sources is crucial.

The Solution

With 20+ years of experience of using Excel in a trading environment, MDX offers MDXT ConnectExcel, a high-performance suite of solutions for Microsoft Excel users who need to subscribe to internal or external data, share data internally and publish data externally.

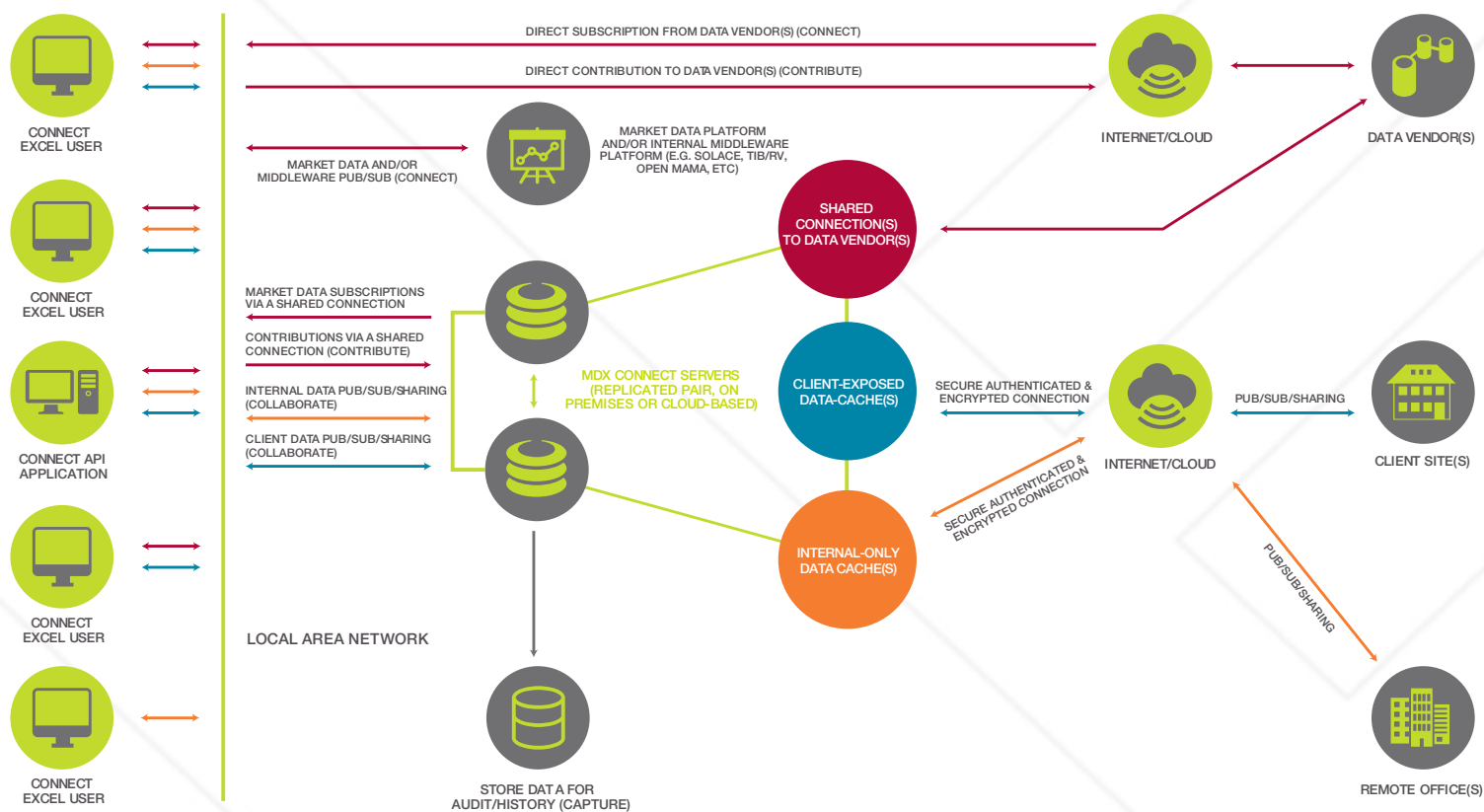
Features and Benefits

- High performance Excel add-in for subscribing and publishing real-time market data on one or many market data platforms.
- Single set of functions to access all supported interfaces.
- "Version aware" add-in for all supported versions of Microsoft Excel (32 and 64-bit).
- Field mapping to enable use of normalised field names across multiple platforms.
- Specific dedicated functions for publishing records and pages.
- Support for subscription to both level 1 and level 2 (aggregated and full order book) data.
- Function emulation capabilities allow the use of existing spreadsheets without modification, simplifying migration of spreadsheets to new market data platforms, and allow users to work with familiar functions.
- Dedicated VBA functions for subscribing and publishing data.
- Unique sharing function, allowing spreadsheet content (including functions) to be shared very easily in real-time between groups of users.

Supported Interfaces

- ACTIV Financial – ACTIV Content Platform
- Bloomberg – Desktop API
- Bloomberg – Platform (Managed B-PIPE)
- Bloomberg – MPF Contribution
- DataGenic
- Exegy – Appliance
- Generic Third Party Interface (using TCP/IP)
- Linux Foundation - OpenMAMA
- MDXT – Playback (test/demo provider)
- MDXT – Shared Cache (Cache Server)
- MDXT – Simulator (test/demo provider)
- Solace – Appliance
- Solace – Appliance (Google Protocol Buffer payload)
- SunGard – MarketMap (InfoLink TPI)
- TR RFA – RMDS/TREP Marketfeed or TIB/RV (SASS3)
- TR RFA-OMM – RMDS/TREP OMM/RDM
- TIBCO – TIB Rendezvous (Google Protocol Buffer payload)
- TIBCO – TIB Rendezvous (native RV messages)
- TIBCO – TIB Rendezvous SASS 2
- Vela TT (Wombat) – MAMA

The Connect Platform



Why choose MDX Technology?

- Core team has vast domain knowledge and experience
- Platform built from ground up using all latest technologies
- Proven technology in financial services, energy and commodities trading.

Technical Highlights

- High performance platform
- Fully resilient and persistent cache
- Wide range of interfaces

Deployment Options

- Linux or Windows
- Deployed, virtualised or cloud-based servers

Commercial Highlights

- Simple charging structure
- Only pay for what you use
- No banded pricing based on throughput
- Flexible contract

Please contact MDX directly to arrange an informal discussion or meeting.

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