

# **MEMX MAP**

# Meet the first customizable, multi-asset-class, end-to-end market technology solution.

# A custom market platform you don't have to build from scratch

Building a securities exchange or ATS the traditional way—with costly dedicated software and infrastructure—can take years. We have a better way: a highly customized, off-site managed platform that you can get up and running in 6 to 12 months.

# A suite of market-ready components

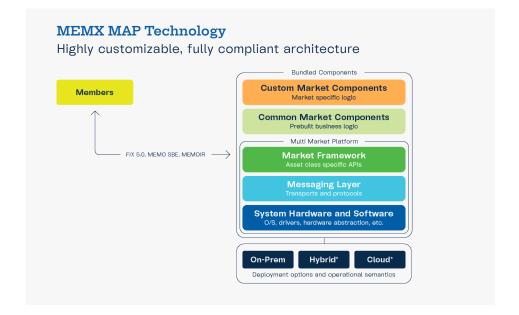
Instead of creating dedicated software for specific asset classes or rulebooks, we created a shared platform of interoperable components that can be put together to support multiple asset classes, workflows, and market models.

# Technology purpose built for highly-regulated markets

We developed MEMX MAP to drive our successful high-volume, highly-regulated U.S. equities and options exchanges. We offer the same proven software and hardware—with all of its most up-to-date features and functionality—to our users.

# Fully managed—not standalone software

Using a market-as-a-service model, we build, manage, and maintain your platform. You take care of your business and we keep your technology up to date and running smoothly, providing everything you need (or only what you need) in a flexible, ready-to-deploy package.



# WHAT YOU GET

### Market as a service

- Delivered as a managed, all-in-one solution
- 24/7 operations ready
- On premises, cloud, or hybrid

### State-of-the-art technology

- Resilient, high performance, low latency transaction system
- Seamless software and hardware updates—designed to minimize tech debt

# Built-in regulatory compliance framework

- Exchange technology designed to support Reg SCI compliance
- Built with an eye to meeting the most robust regulatory frameworks and requirements

# An asset class agnostic platform

- Equities\*
- Equity Options\*
- Digital Assets\*
- Fixed income
- Currency
- Commodities
- Derivatives

# Underpinned by the same technology we use to run our own highly-regulated exchanges

Data is Month to date through November 20, 2024

# MEMX Equities

Average Daily Volume: 338 million Market Share: 2.2% Exchange Market Share: 4.5% Rank: 7th out of 16 Exchanges

# MEMX Options

Average Daily Contracts: 1.81 million Reg Electronic Market Share: 6.4% Rank: 5th out of 18 Exchanges

\* Currently supported



# **ABOUT MEMX**

MEMX is an innovative exchange operator built to help a broad range of market participants meet their evolving needs. MEMX was created to enhance competition and transparency in the exchange landscape. Our mission is to create healthy market competition and advocate for market structure reform that results in more efficient and sensible trading experiences for all investors.

# **OUR EXCHANGES**

**MEMX Equities** went live in September 2020, and has since become one of the largest independent U.S. equity exchanges. More than 60 of the world's largest trading firms are members with 100's of millions of shares executed on a daily basis and diverse participation from retail/agency brokers, market makers, and global banks.

**MEMX Options** was launched in 2023 to provide the options trading community with the innovations and benefits we introduced in our equity exchange model. Since its launch, MEMX Options' market share has grown dramatically, and it consistently ranks among the top options exchanges for quoting and trading in the most active ETPs.

# **OUR TECHNOLOGY**

MEMX has developed a cutting-edge trading system designed to enhance efficiency, transparency, stability, and cost-effectiveness. Our technology emphasizes a data-centric architecture, separating data processing from computational tasks to improve scalability and flexibility. This approach allows for rapid integration of new technologies and continuous system enhancements.

# **CLIENT SUCCESS**

MEMX currently provides market technology to the **Long-Term Stock Exchange (LTSE)** and **Blue Ocean ATS**. While each venue has a unique value proposition, they shared a desire to increase the performance of their systems and looked to MEMX as a proven technology solution.

Since re-platforming to MEMX's market technology, LTSE has seen a seven-fold increase in market share. Prior to moving to MEMX's MAP technology Blue Ocean was experiencing critical capacity constraints. After just two months on the MEMX platform, and on the eve of the U.S. elections, Blue Ocean smoothly navigated a record single-day notional trading volume of \$3.27 billion.

# **OUR INVESTORS** Bank of America. **BLACKROCK** CTC. E\*TRADE **Fidelity** FLOW TRADERS e imc J.P.Morgan (C) Jane Street **Y** MANIKAY Morgan Stanley Optiver **A** Ameritrade **UBS WELLS FARGO**

# **CONTACT US**

+1 (833) 415-6300