

MIAX® is a technology-driven leader in building and operating financial marketplaces across multiple asset classes and geographies that are enabled by our in-house built, proprietary technology. We believe the speed and performance of our technology combined with our fully-integrated, award winning customer service sets us apart from the competition.

Our Markets

Our Locations

MIAX operates financial marketplaces out of the following locations. Our U.S. Options and Equities markets are serviced through our Princeton, NJ and Miami, FL locations. Our U.S. Futures markets operate out of Chicago, IL, Minneapolis, MN, and Princeton, NJ locations. Our International market operates out of our Hamilton, Bermuda location.











MIAX Global

Through our exchanges, we offer trading in U.S. listed options and equities, U.S. listed futures and options on futures and international capital market instruments including debt, equity, and insurancelinked securities.



SEC-Licensed Exchanges

MIAX operates four fully electronic exchanges in the U.S. Options and Equities markets.



Exchange and Clearinghouse

Minneapolis Grain Exchange (MGEX[™]) operates as a Designated Contract Market (DCM) and Derivatives Clearing Organization (DCO).

CFTC-Registered Futures



CFTC-Registered Futures Exchange and Clearing House

MIAXdx operates as a Designated Contract Market (DCM), Derivatives Clearing Organization (DCO), and Swap Execution Facility (SEF).



Vertically Integrated International **Securities Market**

The Bermuda Stock Exchange (BSX) is a fully electronic, vertically integrated international securities market headquartered in Bermuda.

Proprietary Technology

We differentiate our trading platform with our throughput, latency, reliability and wire-order determinism.

Investing for Future Growth

Transforming MGEX from an agricultural focus to full solution DCM and DCO, both in terms of products and technology.

Pioneer of Mini Crypto

MIAXdx is a digital currency futures and options exchange that pioneered trading in Bitcoin Mini Options and Ethereum Deci Options.

Contracts in US

Physical Settlement

Proprietary Products

solely on MGEX.

We offer Hard Red Spring Wheat

(HRSW) futures which currently trade

Award-Winning Innovation

Awards 2023.

Named "Best Trading Platform" at the

Fund Intelligence Operations & Service

MIAXdx offers physical settlement of all contracts, block trading and algorithmic trading opportunities.

Uniquely Positioned

BSX is positioned between U.S. and Europe time zones, making it an ideal location to provide access to market participants in both regions.

Global Leader in ILS

BSX specializes in the listing and trading of capital market instruments and is the global leader in the listing of insurance-linked securities.

Our History of Growth

MIAX has a strong track record of organic growth and a successful history of M&A. Here is an overview of our key achievements since the launch of our first exchange in 2012.

2012

DECEMBER 7TH, 2012

MIAX launches its first fullyelectronic options exchange, MIAX Options®

FEBRUARY 21ST, 2019

MIAX introduces SPIKES* Options on the SPIKES Volatility Index

SEPTEMBER 25TH, 2020

MIAX launches its first cash equities exchange, MIAX Pearl Equities[™]

DECEMBER 18TH, 2020

MIAX expands internationally by finalizing the acquisition of 100% of the Bermuda Stock Exchange (BSX)

OCTOBER 19TH, 2022

MIAX acquires Dorman Trading, a full-service FCM

OCTOBER 17TH, 2023

MIAX announces new Miami-based MIAX Sapphire Options Exchange

FEBRUARY 6TH, 2017

MIAX Pearl® Options launches

MARCH 1ST, 2019

MIAX Emerald® launches

DECEMBER 4TH, 2020

MIAX acquires Minneapolis Grain Exchange (MGEX)

SEPTEMBER 21st, 2021

MIAX Pearl Equities begins publishing market data to the Pyth Network through BSX

MAY 19TH, 2023

MIAX acquires LedgerX from FTX Debtors

DECEMBER 4TH. 2023

MIAX announces MIAX Sapphire Options Trading Floor, to be located in the Wynwood District of Miami

MIAX Leadership Team

Our leadership team is comprised of industry professionals who have extensive experience in the financial markets, which has enabled us to accumulate the knowledge, relationships and capabilities needed to serve complex, dynamic and highly regulated markets.



Thomas P. Gallagher
Chairman &
Chief Executive Officer



Douglas M. Schafer Jr.
Executive Vice President,
Director & Chief Information
Officer



Barbara Comly

Executive Vice President,
General Counsel &
Corporate Secretary



Shelly Brown

Executive Vice President,

Strategic Planning & Business

Development



Lance Emmons

Executive Vice President &
Chief Financial Officer



Troy Kane
Chief Executive Officer of
MIAX Futures Holdco & President of
Minneapolis Grain Exchange



Edward Deitzel

Executive Vice President,
Chief Regulatory Officer &
Chief Compliance Officer



John Smollen

Executive Vice President,
Head of Exchange Traded
Products & Strategic Relations



Harish Jayabalan

Executive Vice President,
Chief Risk Officer & Chief
Information Security Officer



Joseph W. Ferraro III

Senior Vice President,
Deputy General Counsel &
President, MIAX Futures Holdco



Andy Nybo
Senior Vice President &
Chief Communications Officer



Kelli Annequin
Senior Vice President &
Chief Marketing Officer



Greg Wojciechowski
President, MIAX Global
& President and Chief
Executive Officer of BSX



Strategic Members

MIAX has strengthened its relationships with key market participants through collaborative Equity Rights Programs. Our strategic exchange members have contributed to increased market share, enhanced liquidity and trading volumes, while providing the upfront capital to support entrance into new markets and asset classes.

Environmental, Social & Governance

At MIAX°, we're committed to environmental, social and governance matters and reviewing the ways we impact our community and environment while exploring opportunities for future development.



ESG Pillars

Environmental Impact

We assess and seek to reduce the company's environmental impact through initiatives such as on-site recycling, single-use plastic reduction and monitoring of energy use by exchange operations.

Human Capital Management

We are invested in our employees through training and health and wellness programs.

Board Governance

We strive to make our company policies and procedures relating to ESG comprehensive and transparent.

ESG Industry Groups, Standards & Regulatory Matters

We monitor ESG initiatives and standards within the industry, as well as regulatory bodies for ESG-related guidance to assess our company's impact.

Diversity, Equity and Inclusion

We strive to create and maintain an equitable, diverse, inclusive and empowering environment in which our employees can be inspired to make exceptional contributions to our company and community.

Charitable Giving

We support philanthropic causes through charitable giving and employee volunteer programs.

Financial Literacy

We work with local educational institutions to provide financial literacy training programs for students on basic financial literacy, responsible trading and careers in the financial industry.

SPIKES[®] Volatility Products

SPIKES Options are based on the SPIKES Volatility Index (SPIKE), which updates every 100 milliseconds for precise accuracy. The index, developed in partnership with T3 Index, is a measure of the expected 30-day volatility in the SPDR® S&P 500® ETF (SPY).

SPIKES Options

Ticker: SPIKE

Trading on the MIAX Options Exchange. Get fully-electronic execution on our trading platform which we differentiate with our throughput, latency, reliability and wire-order determinism.

To access detailed data and analytics on SPIKES Volatility Products, visit

Key Features of SPIKES



SPY 30-day volatility

The SPIKES Volatility Index (index symbol: SPIKE) is a measure of the expected 30-day volatility in the SPDR® S&P 500® ETF (SPY).



Dissemination speed

Meaningfully faster index calculation and dissemination, publishing every 100 milliseconds, providing a near real-time and accurate measurement of market volatility.



SPY

The SPIKES Index uses live SPY options prices—traded on all U.S. options exchanges—to calculate volatility.



Price Dragging

This proprietary technique uses a blend of trades, bids and offer prices in the index calculation to insulate the index from erratic movements.



Beyond an Exchange

www.miaxglobal.com

Miami International Holdings, Inc (MIH) is the corporate holding company of MIAX and various subsidiaries.