

Miami International Holdings Reports July 2018 Trading Activity for MIAX Exchange Group

PRINCETON, N.J., August 3, 2018 – Miami International Holdings, Inc. today reported the July 2018 trading activity for its two fully electronic options exchanges – MIAX Options[®] and MIAX PEARLTM (together, the MIAX Exchange GroupTM). The MIAX Exchange Group collectively executed over 32.5 million contracts in July 2018 for a combined average daily volume (ADV) of 1,551,647 contracts, representing a total U.S. equity options market share of 9.78%.

Trading Volume for MIAX Options and MIAX PEARL, Monthly Comparison						Year-to-Date Comparison		
Total Options Contracts	July 2018	July 2017	% Chg	June 2018	% Chg	July 2018	July 2017	% Chg
Trading Days	21	20		21		146	145	
U.S. Equity Options Industry	333,216,875	276,744,805	20.4%	363,069,104	-8.2%	2,612,913,055	2,115,483,997	23.5%
MIAX Exchange Group	32,584,587	17,972,014	81.3%	37,126,509	-12.2%	233,374,783	130,312,946	79.1%
MIAX Options	15,070,924	14,785,348	1.9%	16,834,469	-10.5%	117,943,007	118,851,790	-0.8%
MIAX PEARL	17,513,663	3,186,666	449.6%	20,292,040	-13.7%	115,431,776	11,461,156	907.2%
Options ADV	July 2018	July 2017	% Chg	June 2018	% Chg	July 2018	July 2017	% Chg
U.S. Equity Options Industry	15,867,470	13,837,240	14.7%	17,289,005	-8.2%	17,896,665	14,589,545	22.7%
MIAX Exchange Group	1,551,647	898,601	72.7%	1,767,929	-12.2%	1,598,457	898,710	77.9%
MIAX Options	717,663	739,267	-2.9%	801,641	-10.5%	807,829	819,668	-1.4%
MIAX PEARL	833,984	159,333	423.4%	966,288	-13.7%	790,629	79,042	900.3%
Market Share	July 2018	July 2017	% Chg	June 2018	% Chg	July 2018	July 2017	% Chg
MIAX Exchange Group	9.78%	6.49%	50.6%	10.23%	-4.4%	8.93%	6.16%	45.0%
MIAX Options	4.52%	5.34%	-15.3%	4.64%	-2.5%	4.51%	5.62%	-19.7%
MIAX PEARL	5.26%	1.15%	356.4%	5.59%	-6.0%	4.42%	0.54%	715.4%

Detailed volume statistics are as follows:

Other news and achievements include:

• MIAX Options plans to enhance its complex order system in August with the addition of Stock-Tied Complex Order functionality. The rollout of this functionality is scheduled to begin on Monday, August, 6 2018.

For further information regarding the MIAX Exchange Group, please visit <u>www.MIAXOptions.com</u> or contact MIAX Trading Operations at <u>TradingOperations@MIAXOptions.com</u>.

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About MIH and the MIAX Exchange Group

Miami International Holdings, Inc. (MIH) is the parent holding company of Miami International Securities Exchange, LLC (MIAX Options) and MIAX PEARL, LLC (MIAX PEARL and together with MIAX Options, the MIAX Exchange Group), two fully electronic options trading exchanges.

MIAX Options currently lists and trades options on over 2,800 multi-listed classes. MIAX Options' unparalleled system throughput is approximately 38 million quotes per second. The average latency for a single quote on MIAX Options is approximately 17.03 microseconds for a full round trip. At the 99th and 99.9th percentiles, the latency on MIAX Options is approximately 25.12 and 54.76 microseconds, respectively.

MIAX PEARL launched trading operations on February 6, 2017 and currently lists and trades options on over 2,800 multi-listed classes. The average latency for a single order on MIAX PEARL is approximately 24.08 microseconds for a round trip. At the 99th and 99.9th percentiles, the latency on MIAX PEARL is approximately 28.73 and 49.26 microseconds, respectively.

The MIAX Exchange Group has assembled a team with deep rooted experience in developing, operating and trading on options exchanges, and its trading platforms have been developed in-house and designed from the ground up for the unique functional and performance demands of derivatives trading. MIAX Options and MIAX PEARL leverage the MIAX Exchange Group's industry leading technology and infrastructure to provide their member firms with both traditional (MIAX Options) and maker-taker (MIAX PEARL) pricing structures. The MIAX Exchange Group's executive offices and National Operations Center are located in Princeton, New Jersey. The MIAX Exchange Group also maintains a Miami Operations Center in Miami, Florida, which contains the Miami Annual Meeting and Conference Center and the offices of MIAX Technologies and MIAX Global.

In addition to MIAX PEARL and MIAX Options, MIH is the parent holding company of Miami International Technologies, LLC (MIAX Technologies), MIAX Global, LLC (MIAX Global) and MIAX Emerald, LLC (MIAX Emerald). MIAX Technologies is MIH's technology subsidiary for the sale and/or license of the trading technology developed by the MIAX Exchange Group. MIAX Global focuses on merger, acquisition and joint venture activities of MIH. MIAX Global also provides technology and other services outside of North America, with its initial

concentration being on Europe and Latin America. MIAX Emerald is MIH's third options exchange and is expected to launch in Q1 2019, pending SEC approval.

Disclaimer and Cautionary Note Regarding Forward-Looking Statements

The press release shall not constitute an offer to sell or a solicitation of an offer to purchase any securities of MIH, and shall not constitute an offer, solicitation or sale in any state or jurisdiction in which such offer; solicitation or sale would be unlawful. This press release may contain forward-looking statements, including forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such forward-looking statements include, but are not limited to, statements concerning the plans, objectives, expectations and intentions and other statements that are not historical or current facts of MIH, together with its subsidiaries, including MIAX Options and MIAX PEARL (collectively, the Company). Forward-looking statements include, but are not limited to, statements about the possible or assumed future results of operations of the Company; the competitive position of the Company; potential growth opportunities available to the Company; the effects of competition on the Company's business; and the impact of future legislation and regulatory changes on the Company's business. Forward-looking statements are based on the Company's current expectations and involve risks and uncertainties that could cause actual results to differ materially from those expressed or implied in such forward-looking statements.