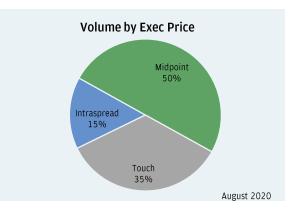


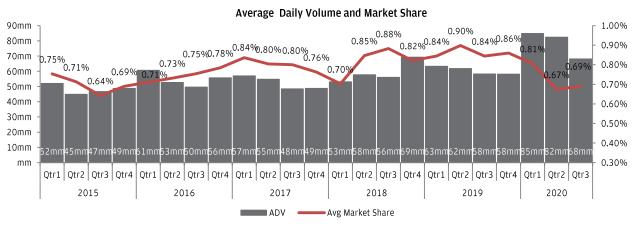
## **Features and Benefits**

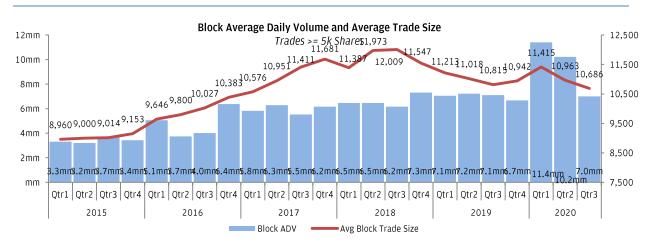
- Tier structure to support customizable crossing
- Conditional order support
- · Price/Tier/Time priority matching
- · Broad spectrum of J.P. Morgan liquidity

- · Liquidity, speed, and execution quality
- · Opportunity for price improvement
- · Continuous crossing

August 2020 JPM-X Statistics	
Average Daily Volume (single counted)	65.9 mm shares
Average Trade Size	154 shares
# of Symbols traded	6,887 unique symbols
% of Volume >= 5k shares	10.0% of Volume (6.6mm ADV)
Average Block Size (>= 5k shares)	10,750 shares



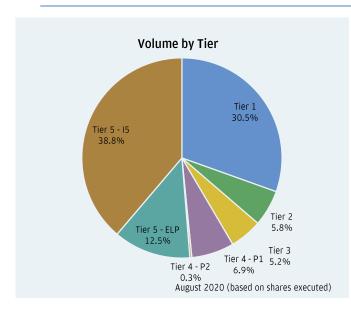


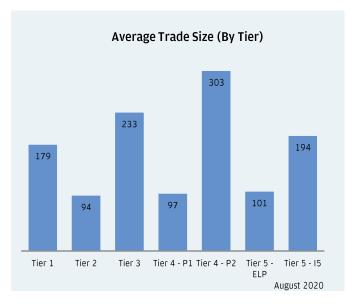


## **Order Flow Tiers**

Our differentiated tiering structure allows clients to customize the order flow types with which they interact. Order flow types are used to tier the JPM-X order book.

- Tier 1 (Order Flow Type I-1): Institutional investor client flow and JPMS affiliates' flow accessing JPM-X via algorithms/SOR
- Tier 2 (Order Flow Type I-2): Institutional investor client flow with direct access to JPM-X
- Tier 3 (Order Flow Type I-3): U.S. registered broker-dealer client flow (both agency and principal) accessing JPM-X via algorithms/SOR
- Tier 4 (Order Flow Type P-1): Internal (JPMS) principal trading desk flow accessing JPM-X via algorithms/SOR
- Tier 4 (Order Flow Type P-2): Internal (JPMS) electronic liquidity provider flow with direct access to JPM-X
- Tier 5 (Order Flow Type I-4 / ELP): Flow of external broker-dealers categorized as electronic liquidity providers with direct access to JPM-X
- Tier 5 (Order Flow Type I-5): Flow of external broker-dealers not categorized as electronic liquidity providers (both agency and principal) with direct access to JPM-X





Sources: JPMorgan Tick and Trade Data, BATS Market Volume Summary http://www.batstrading.com/market\_summary

Please also see:

JPM-X FAQs: <a href="https://www.jpmorgan.com/directdoc/jpmxfags.pdf">https://www.jpmorgan.com/directdoc/jpmxfags.pdf</a>

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