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Cboe Global Markets

2022 State of the Options Industry

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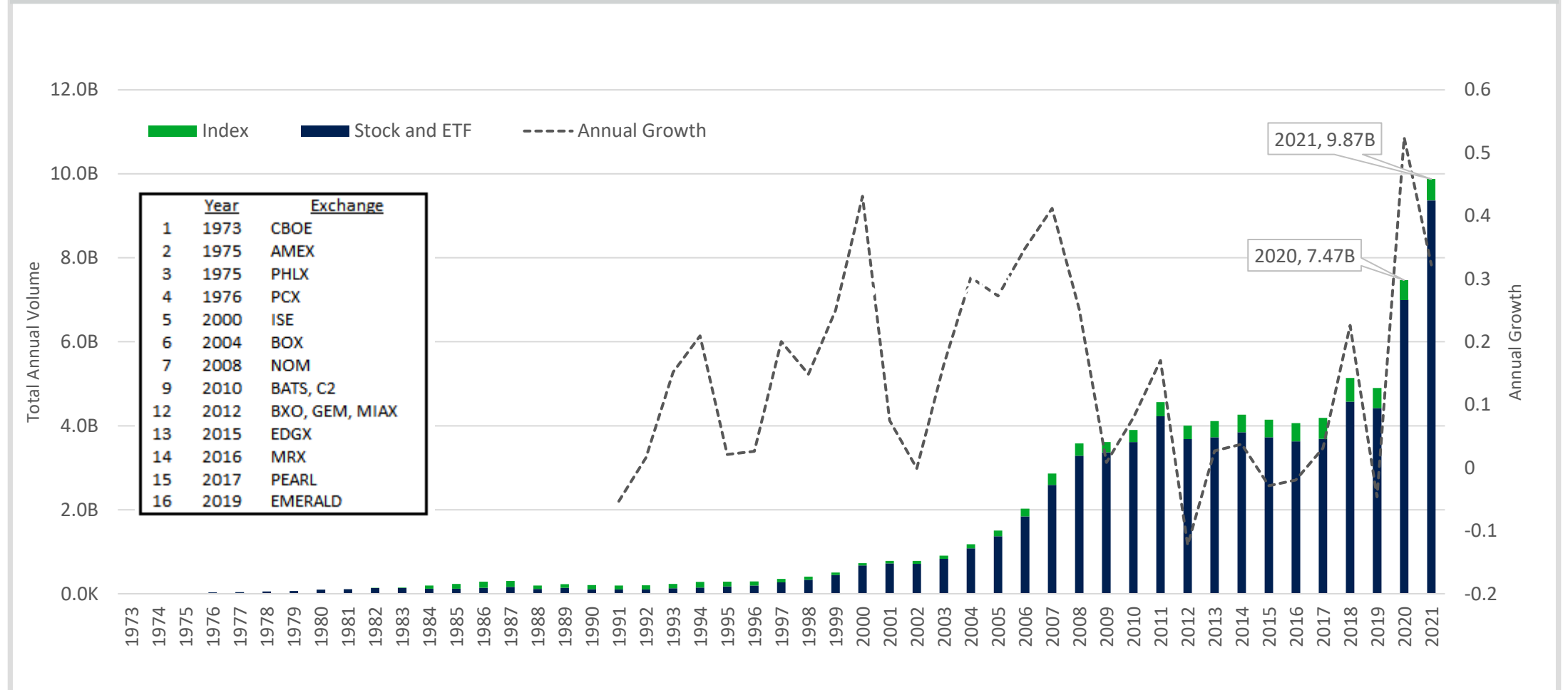
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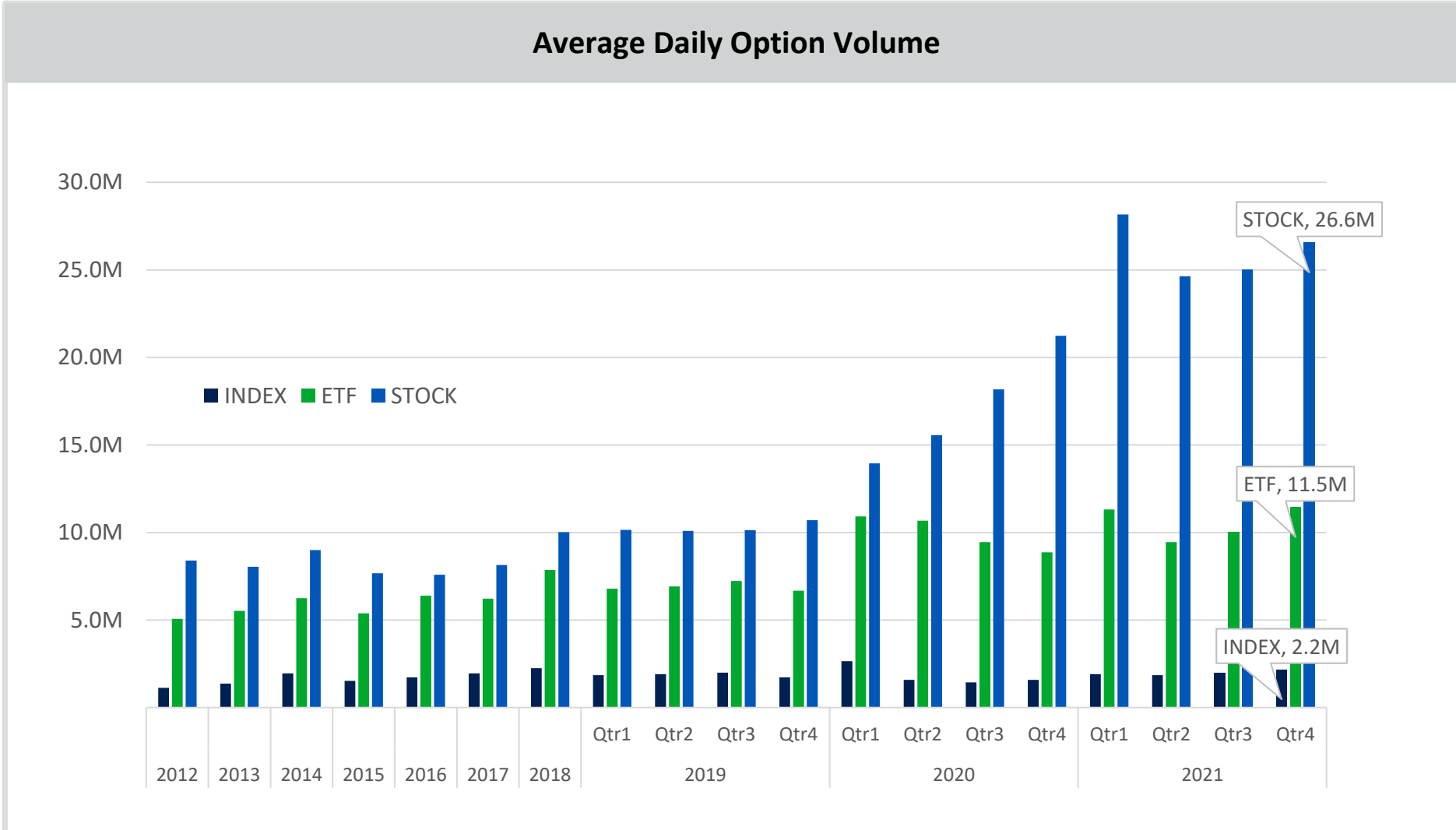
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Annual Option Volume

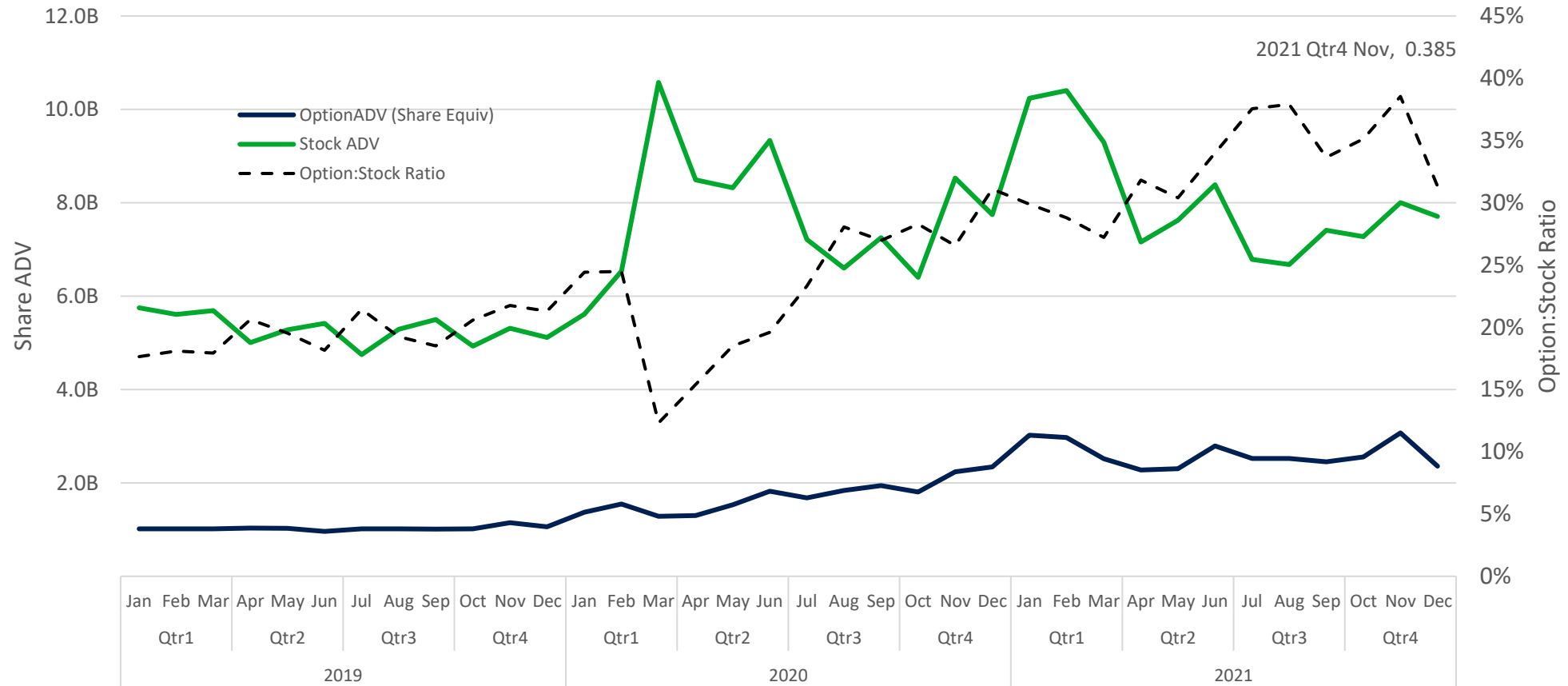


Average Daily Option Volume

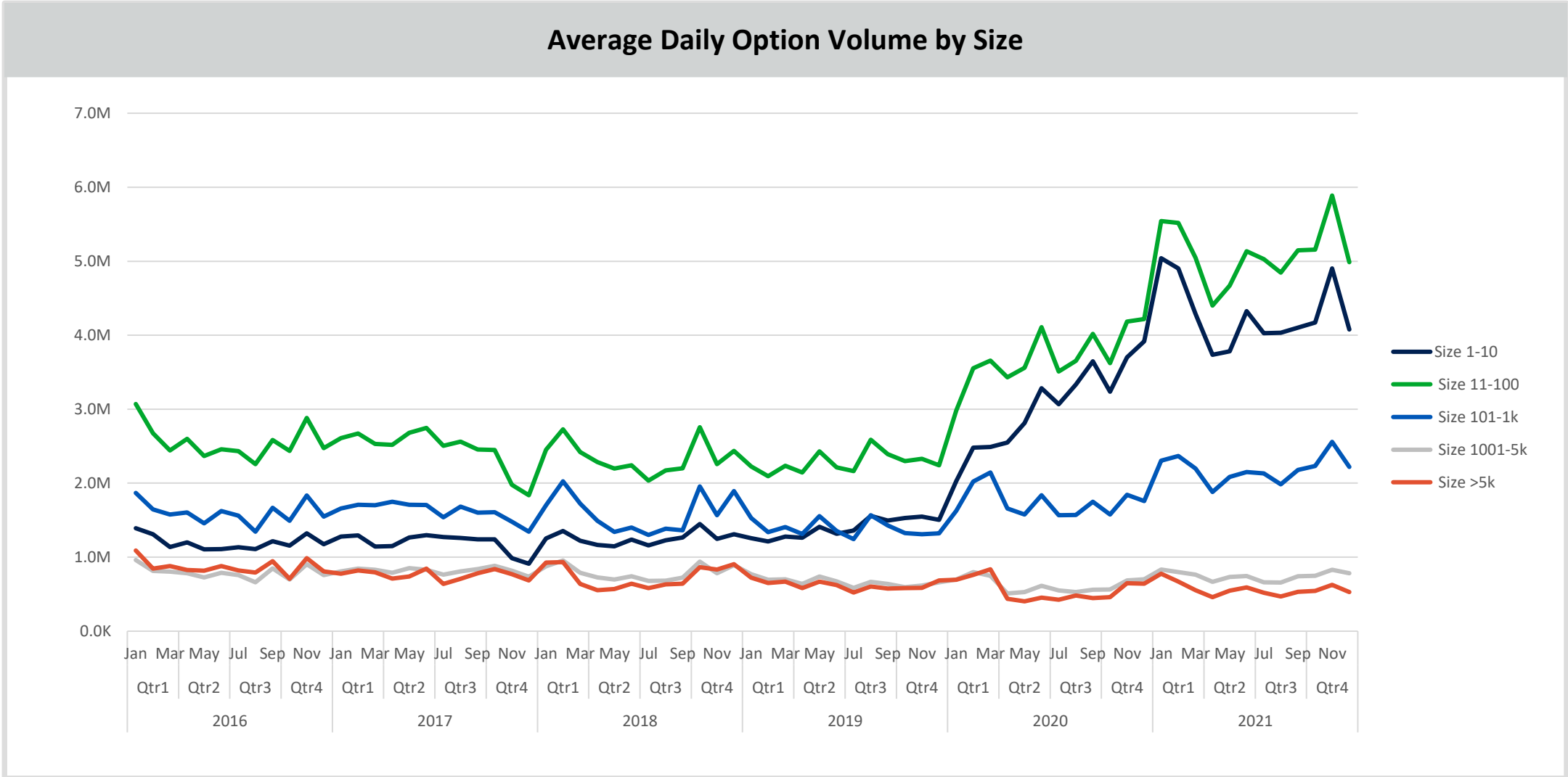


Growth	
Index	
1yr	10%
5yr	0%
10yr	4%
ETF	
1yr	6%
5yr	11%
10yr	4%
Stock	
1yr	51%
5yr	26%
10yr	11%
Total	
1yr	33%
5yr	19%
10yr	8%

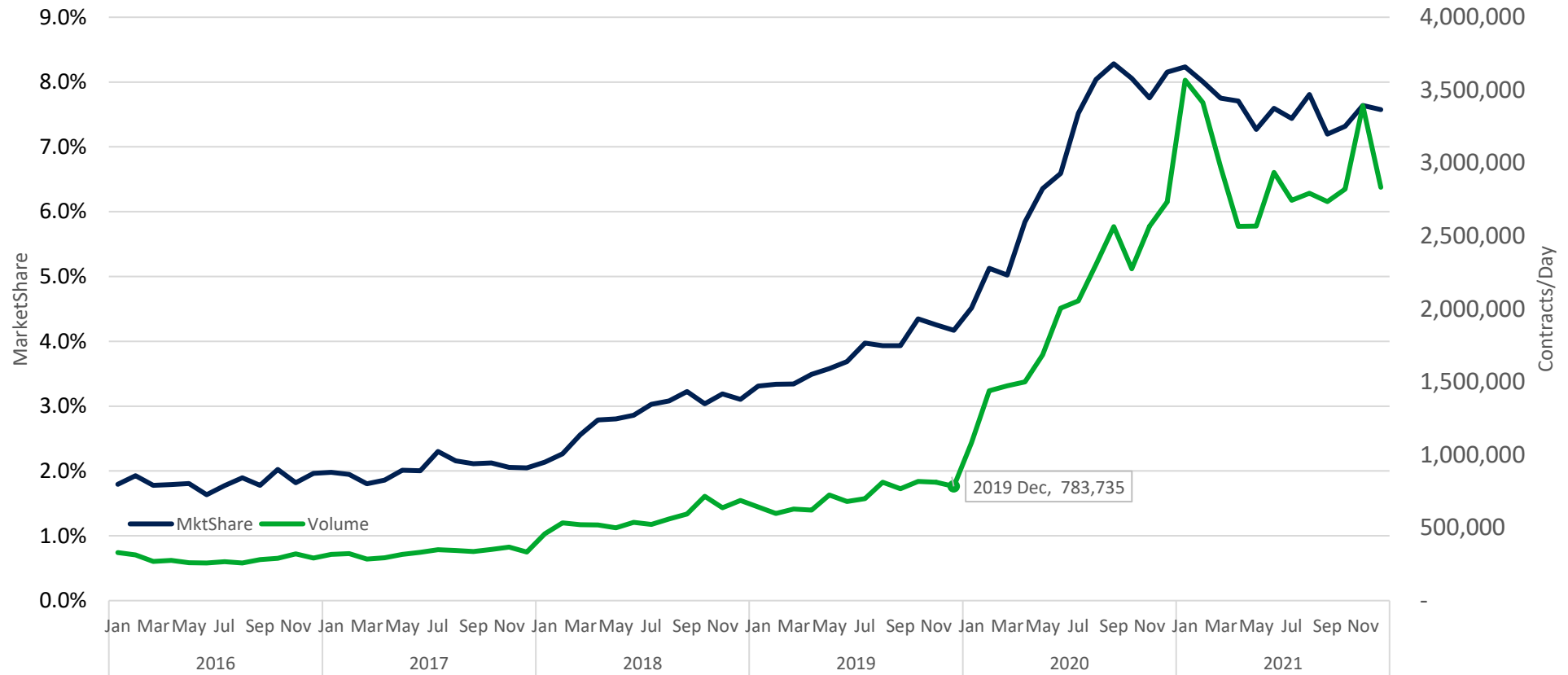
Single Stock Option vs Share Volume

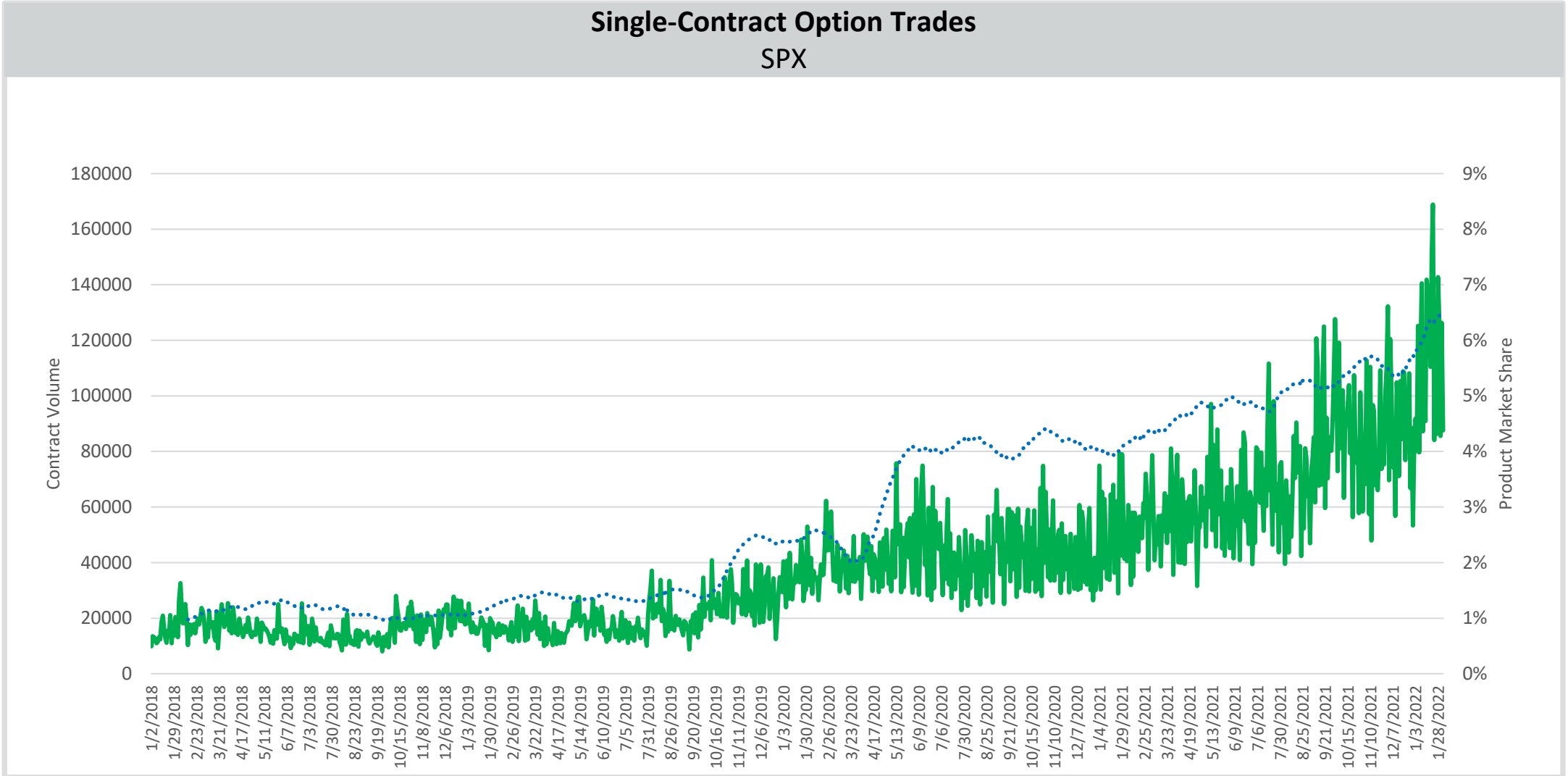


Volume – Execution Size

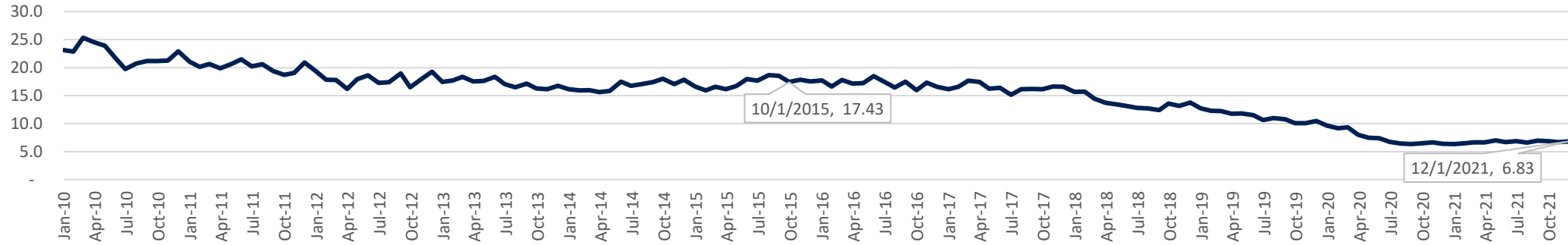


Single-Contract Option Trades
Daily share 2016-2021

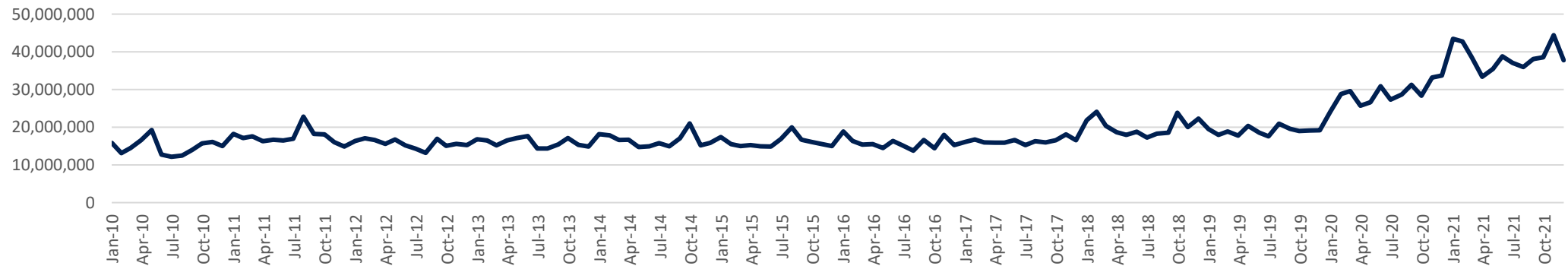


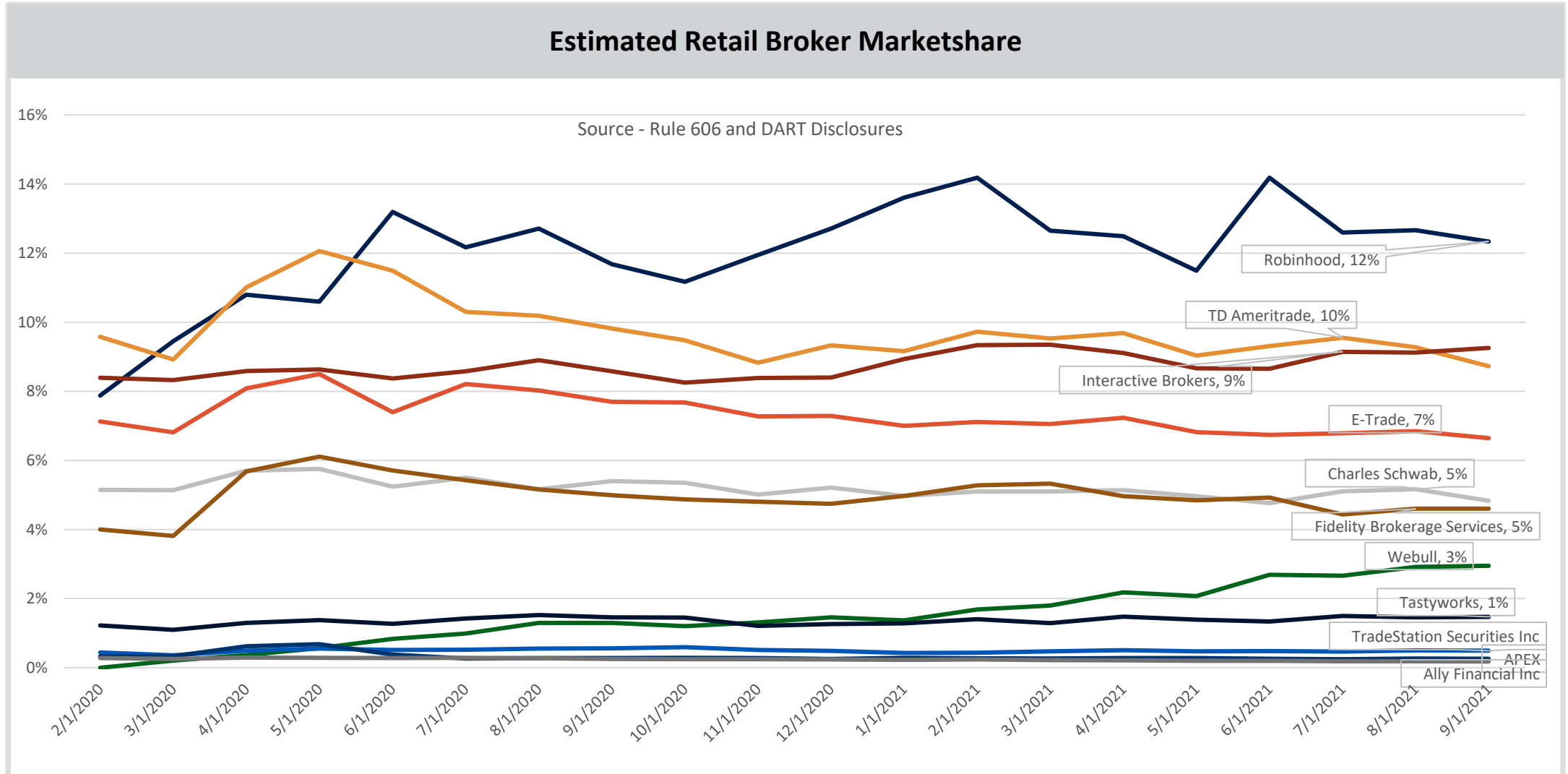


Average Execution Size

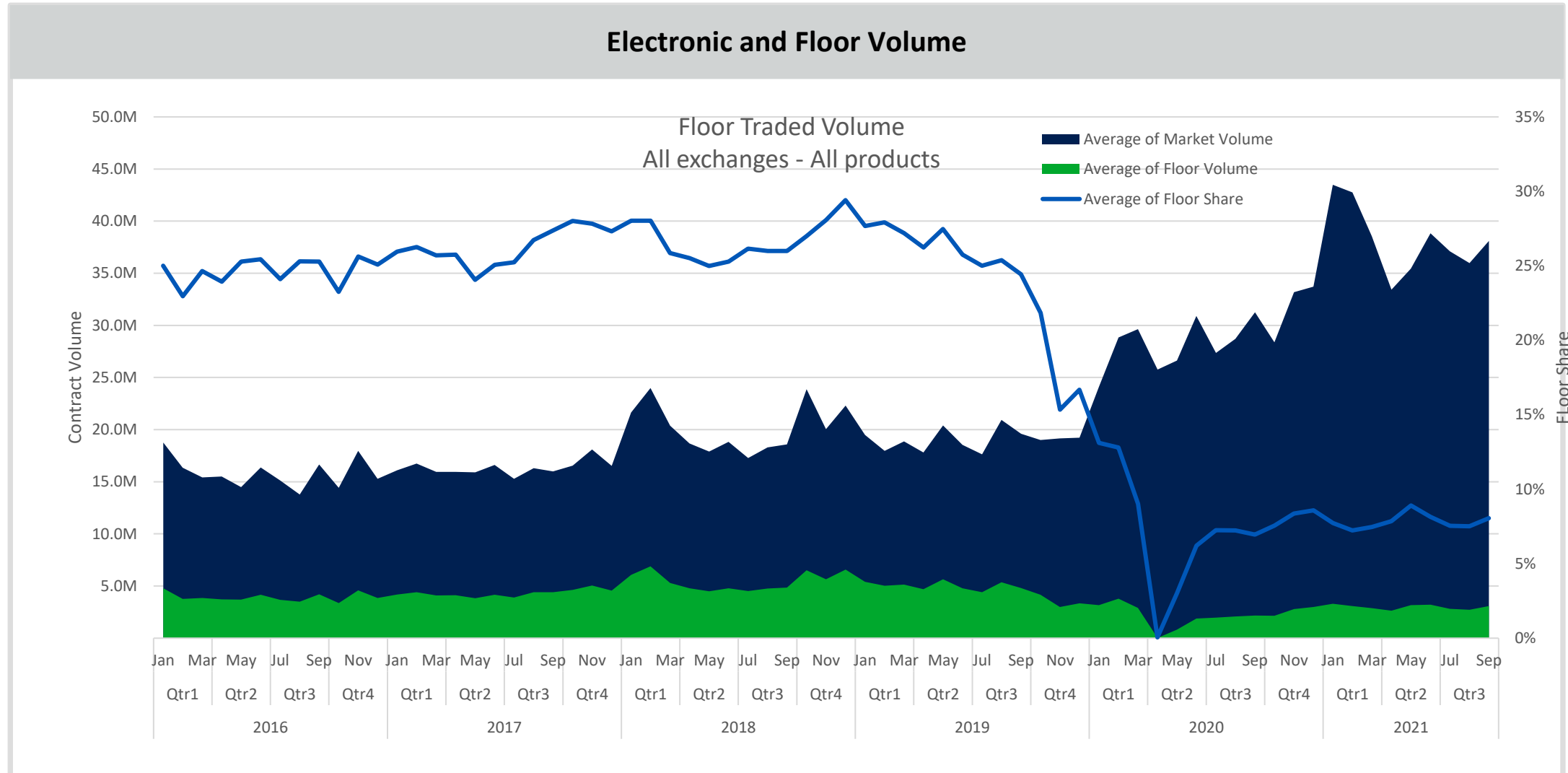


Option ADV

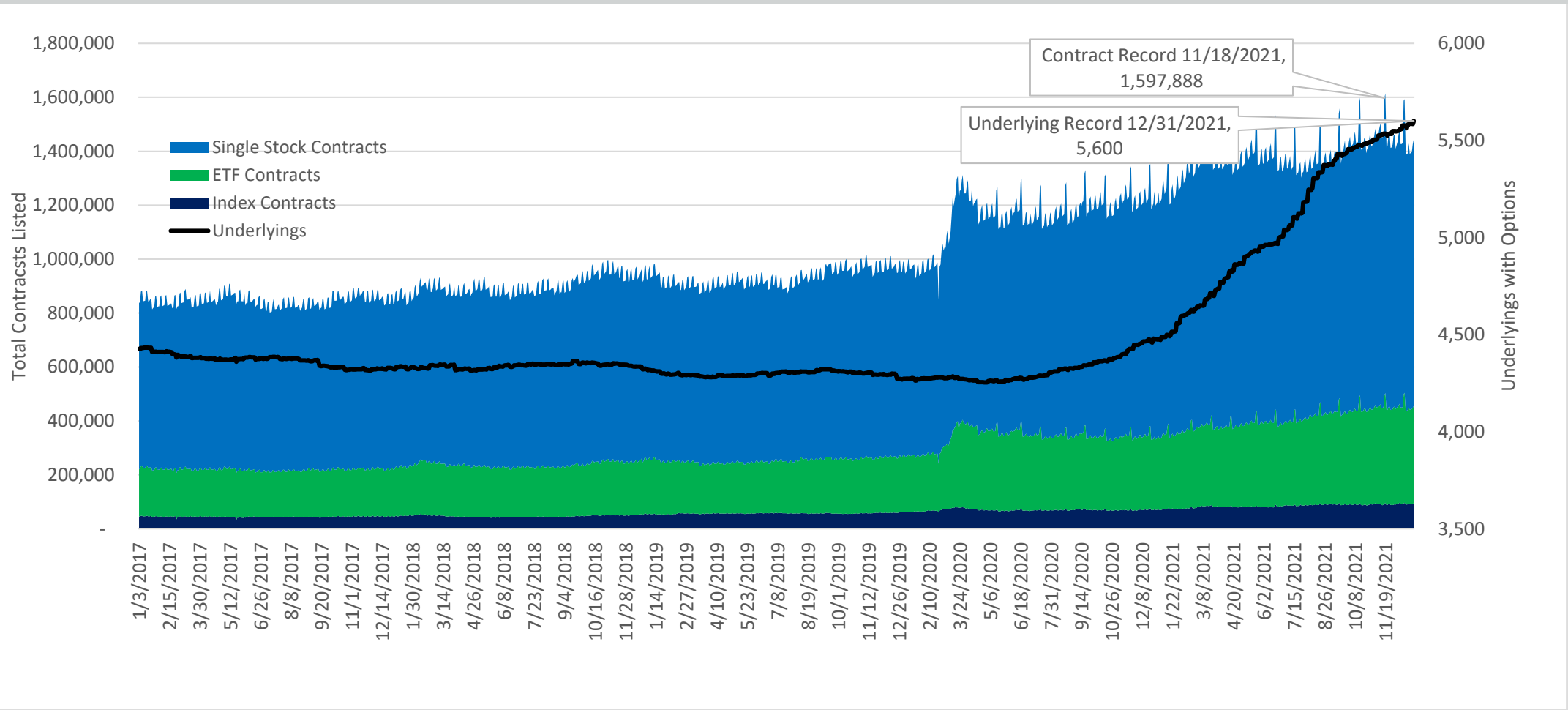


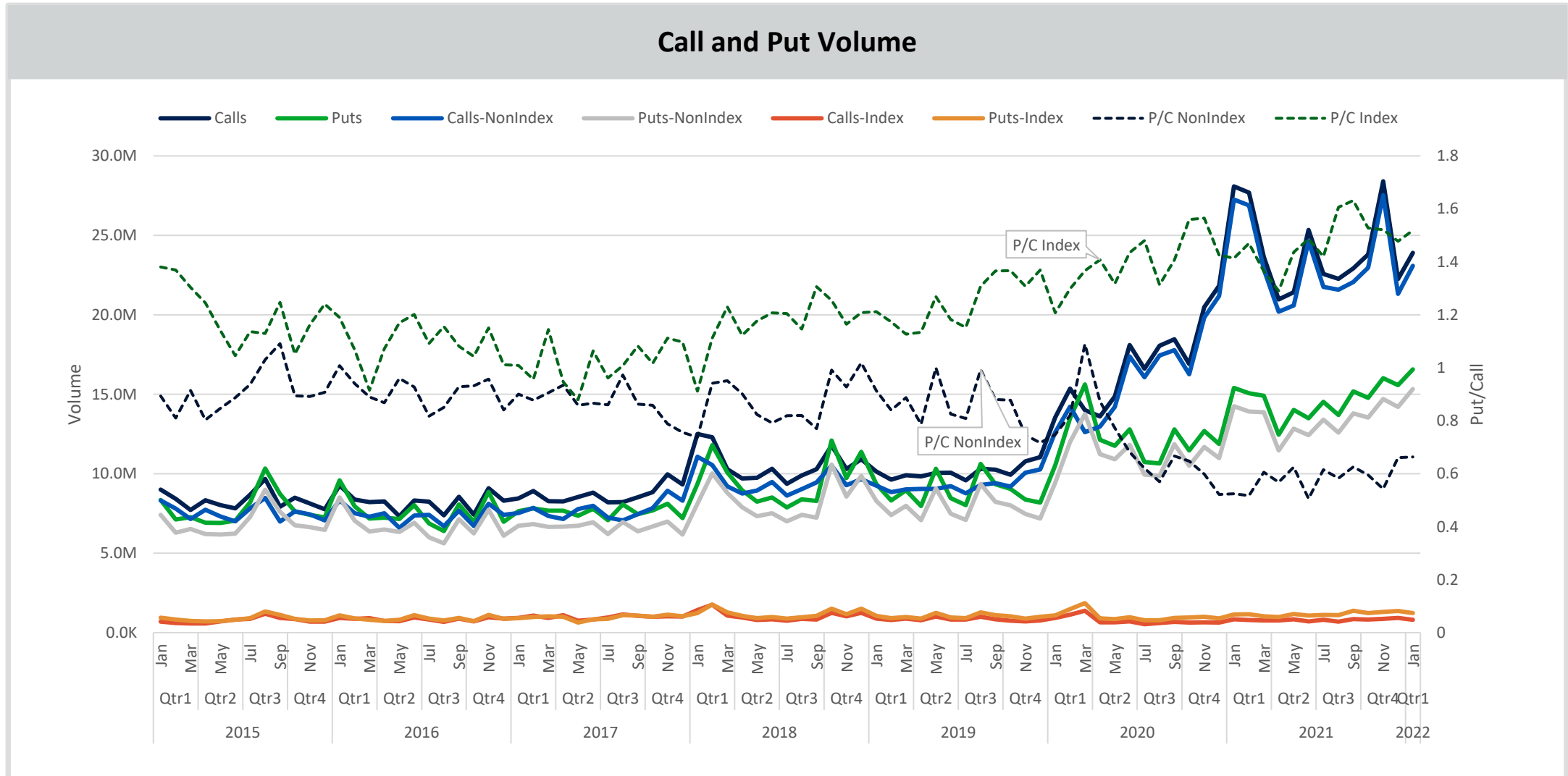


Volume – Floor vs Electronic

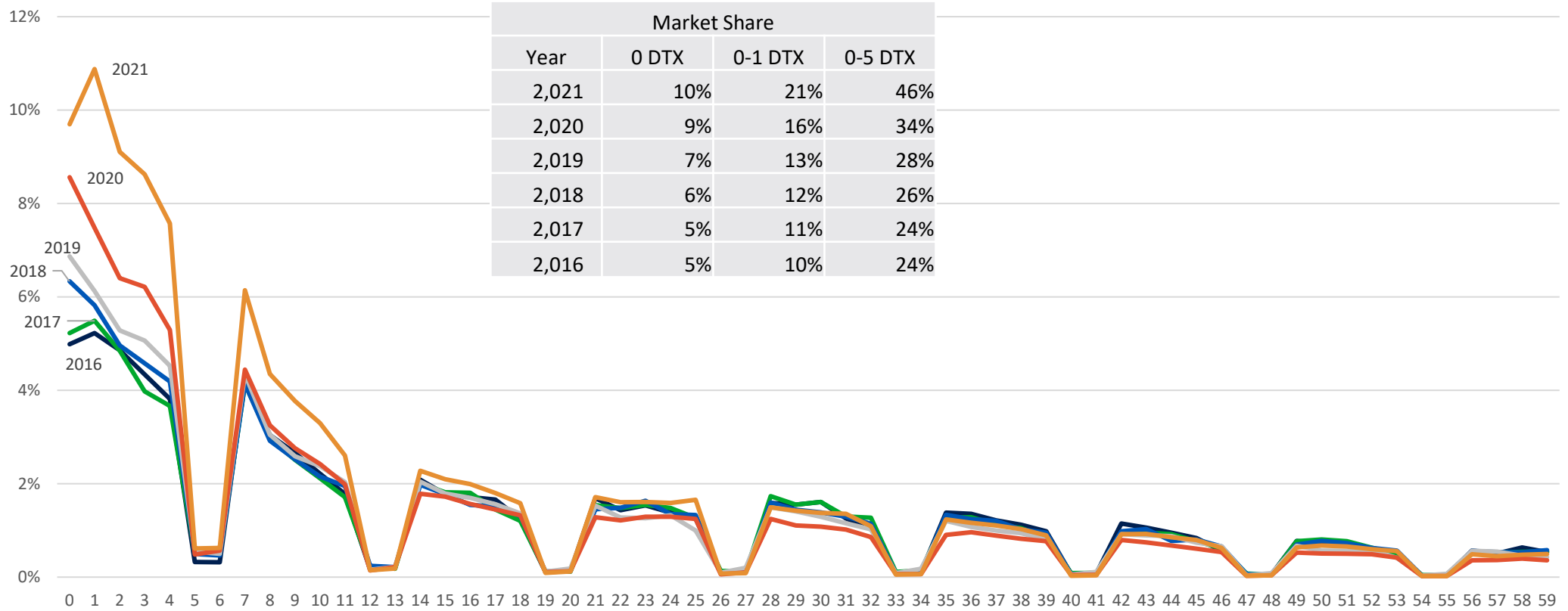


Total Contracts Listed





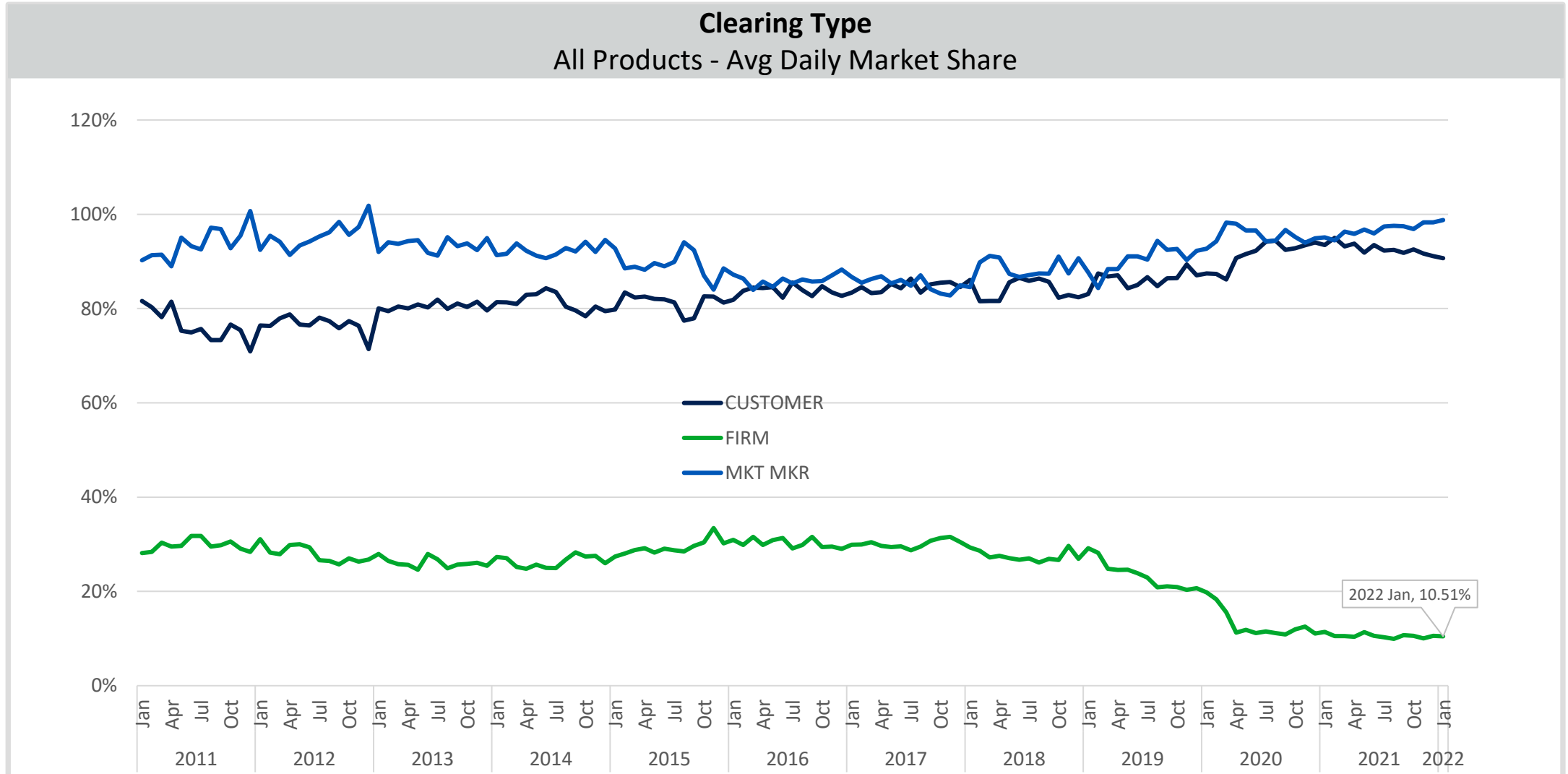
Option Volume by Maturity

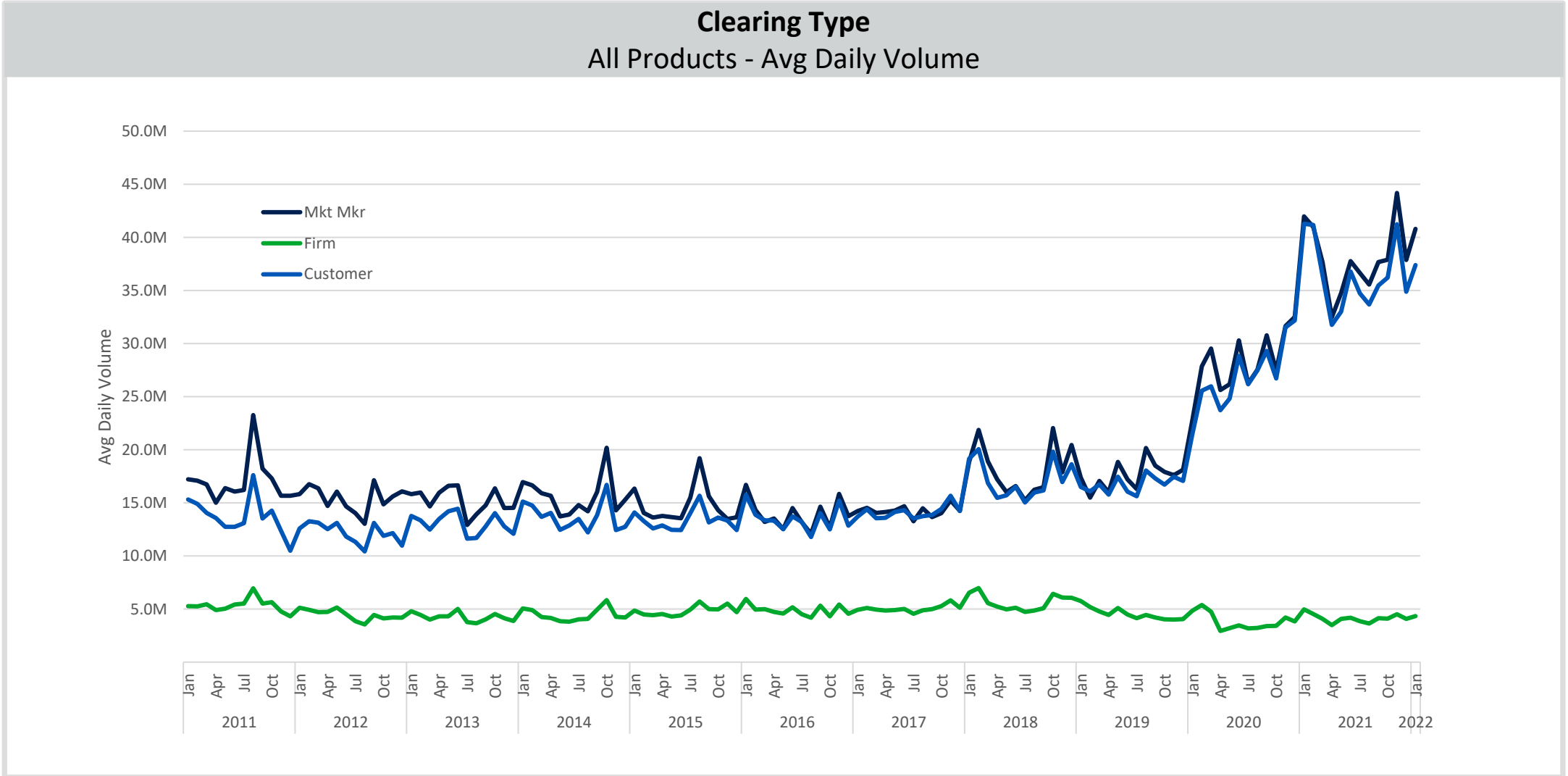


Put/Call Skew

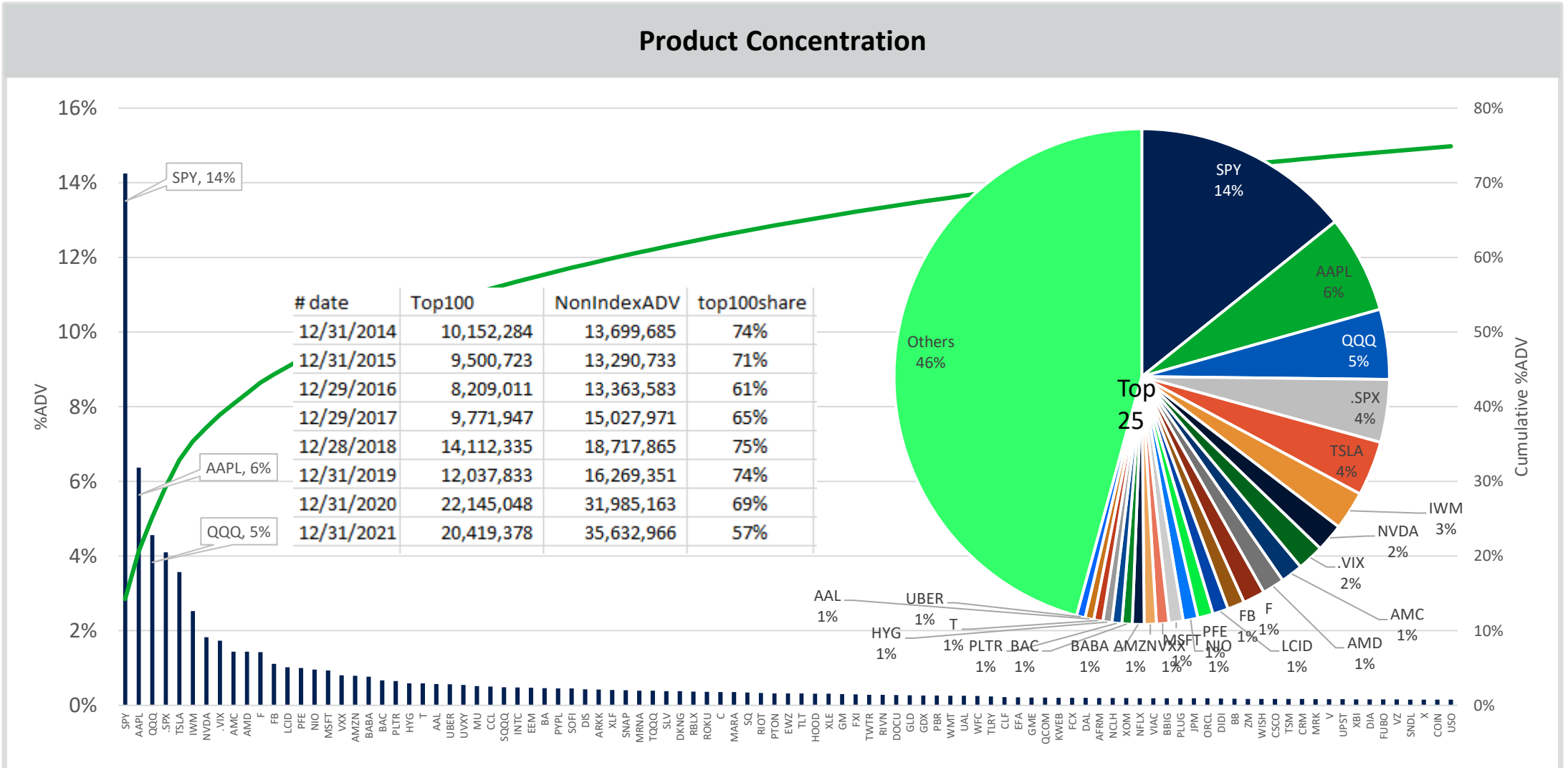
Total Count of Inverted Skew Securities



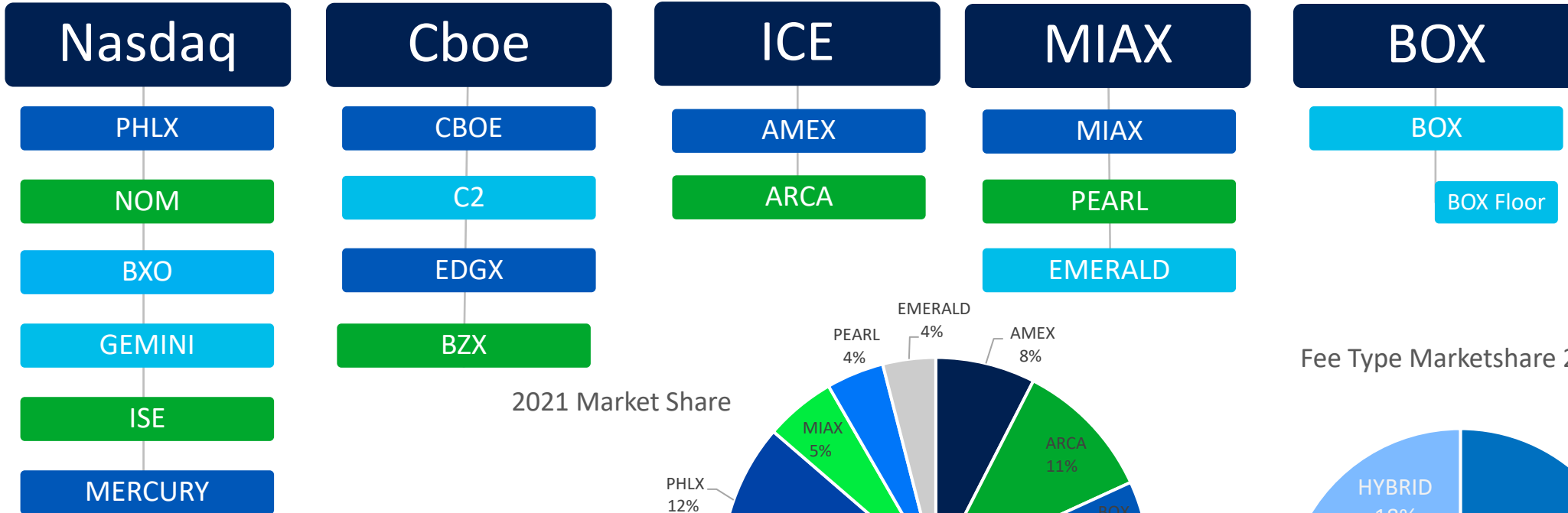




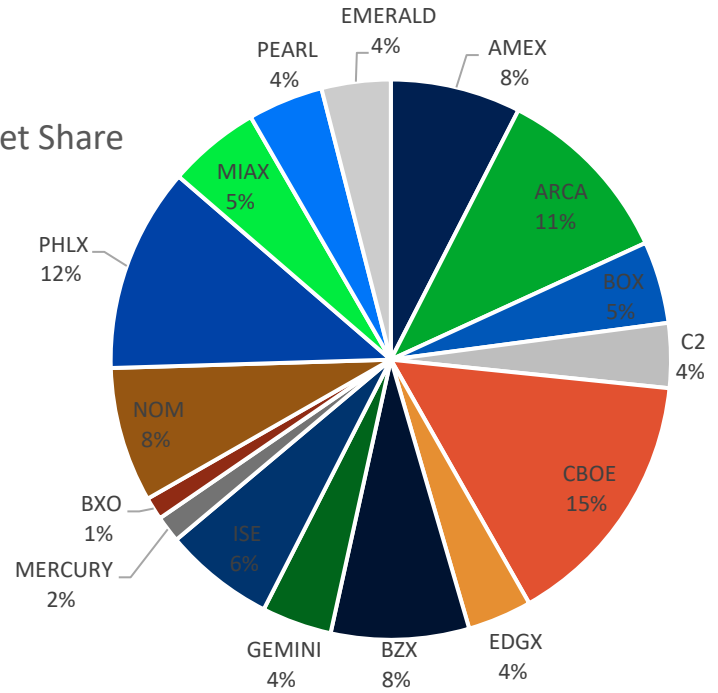
Product Concentration



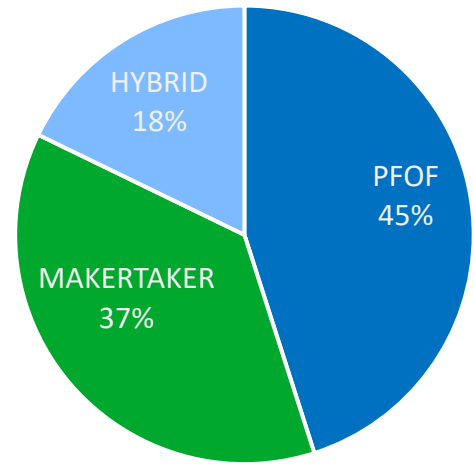
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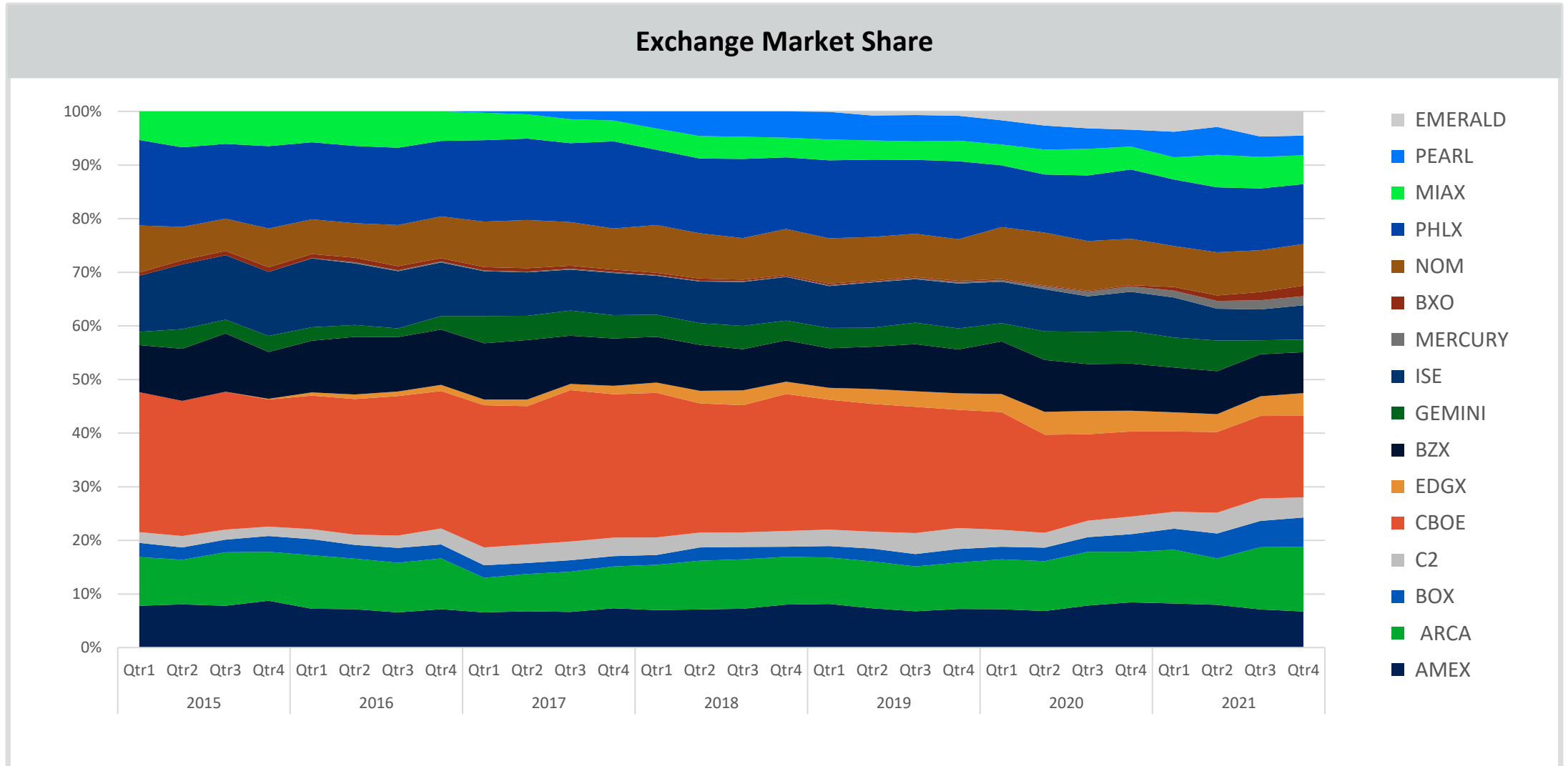
2021 Market Share



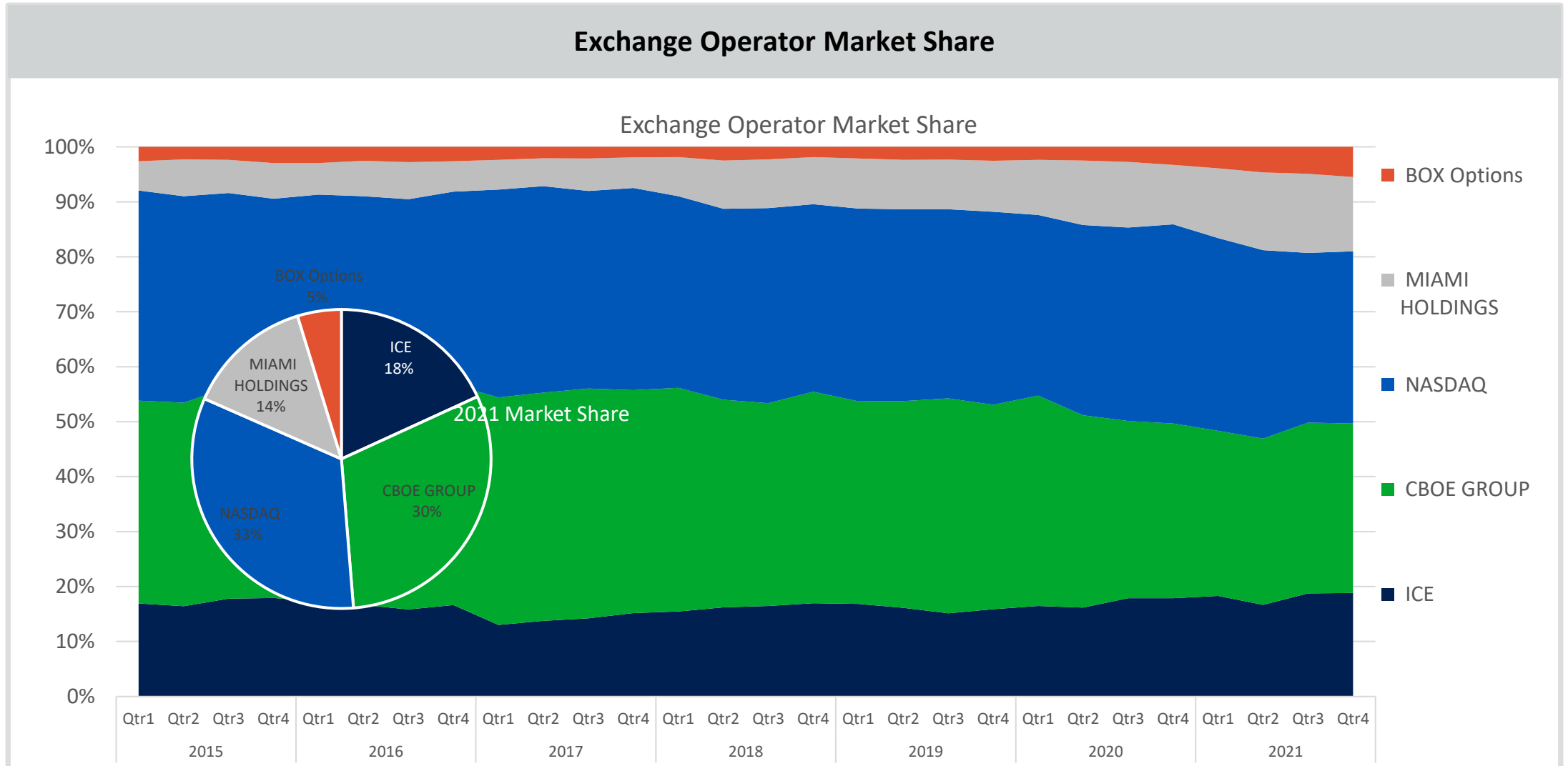
Fee Type Marketshare 2021



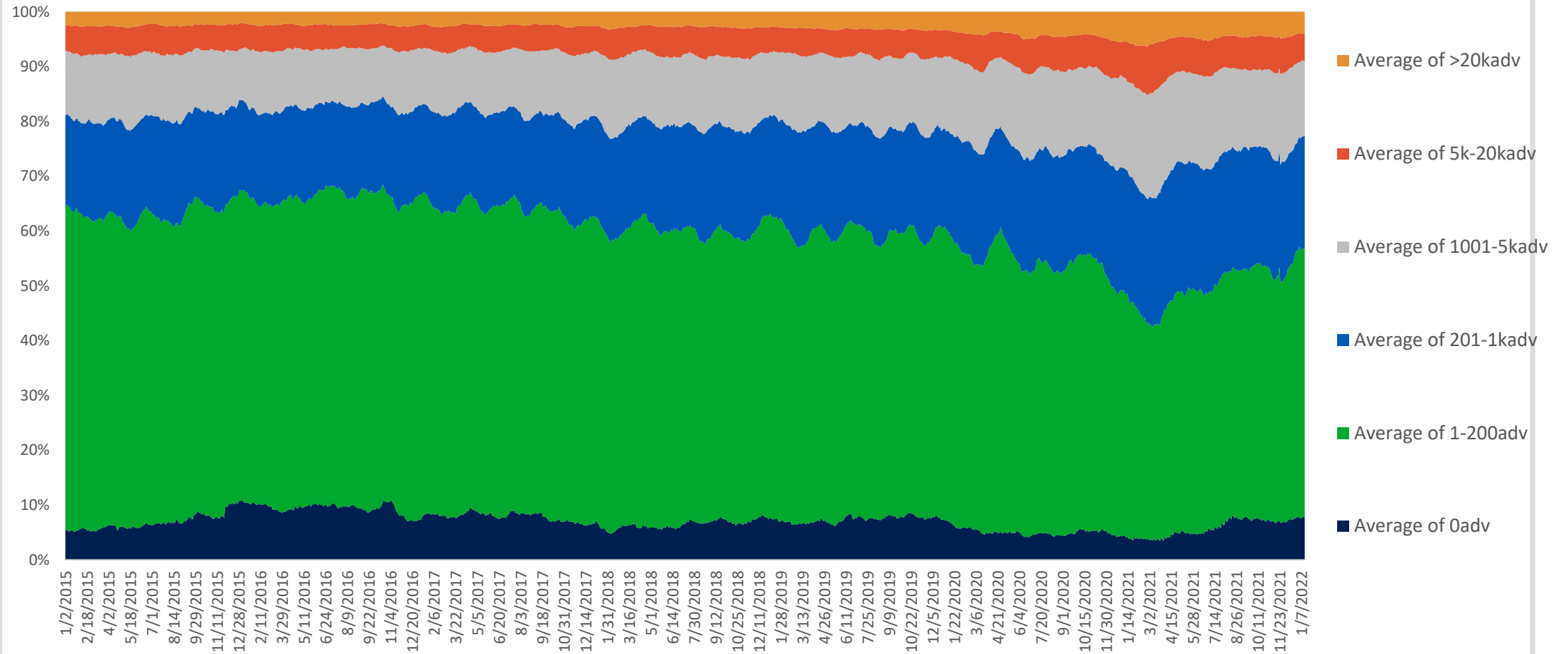
Exchange Market Share



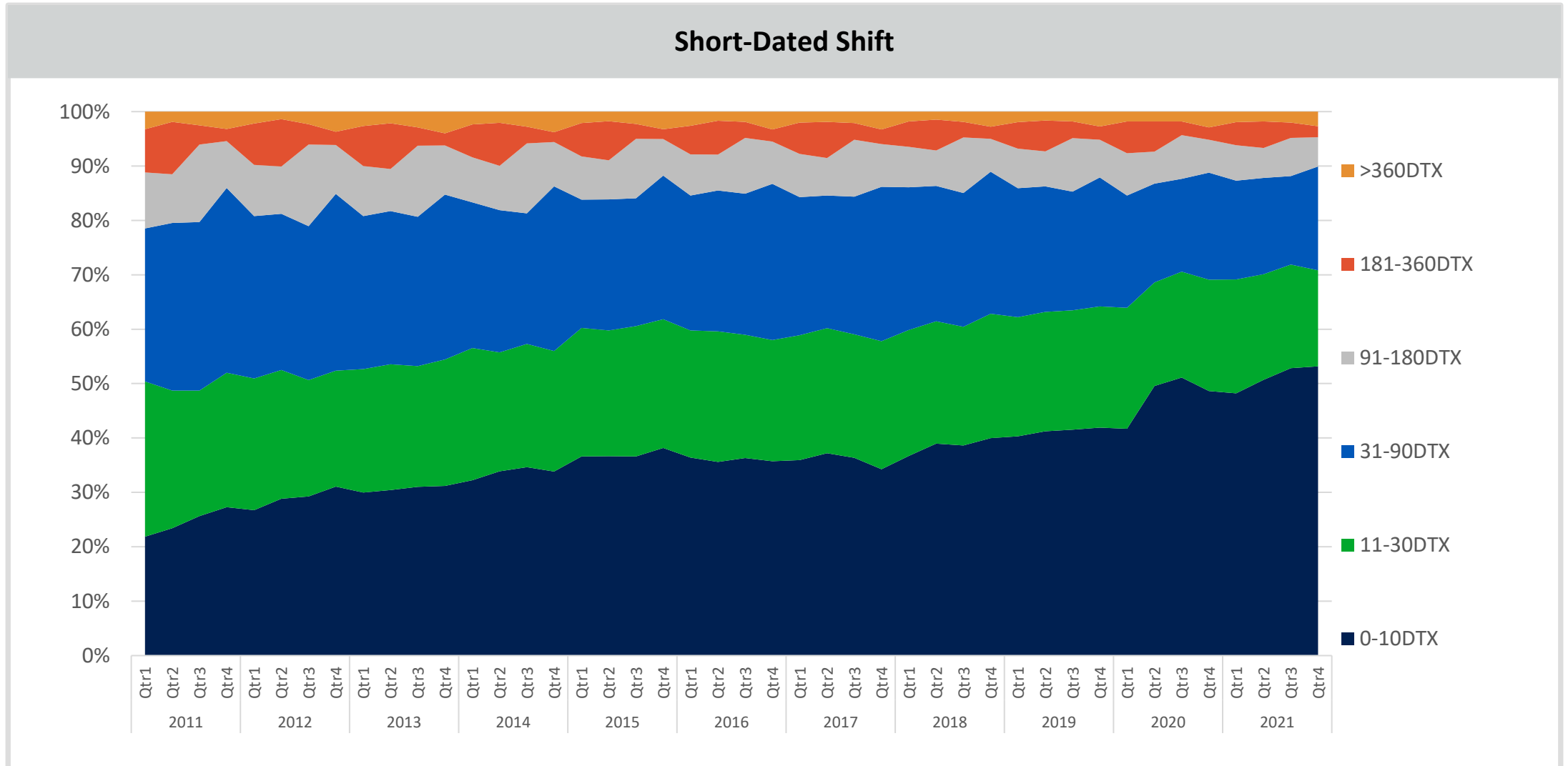
Exchange Operator Market Share



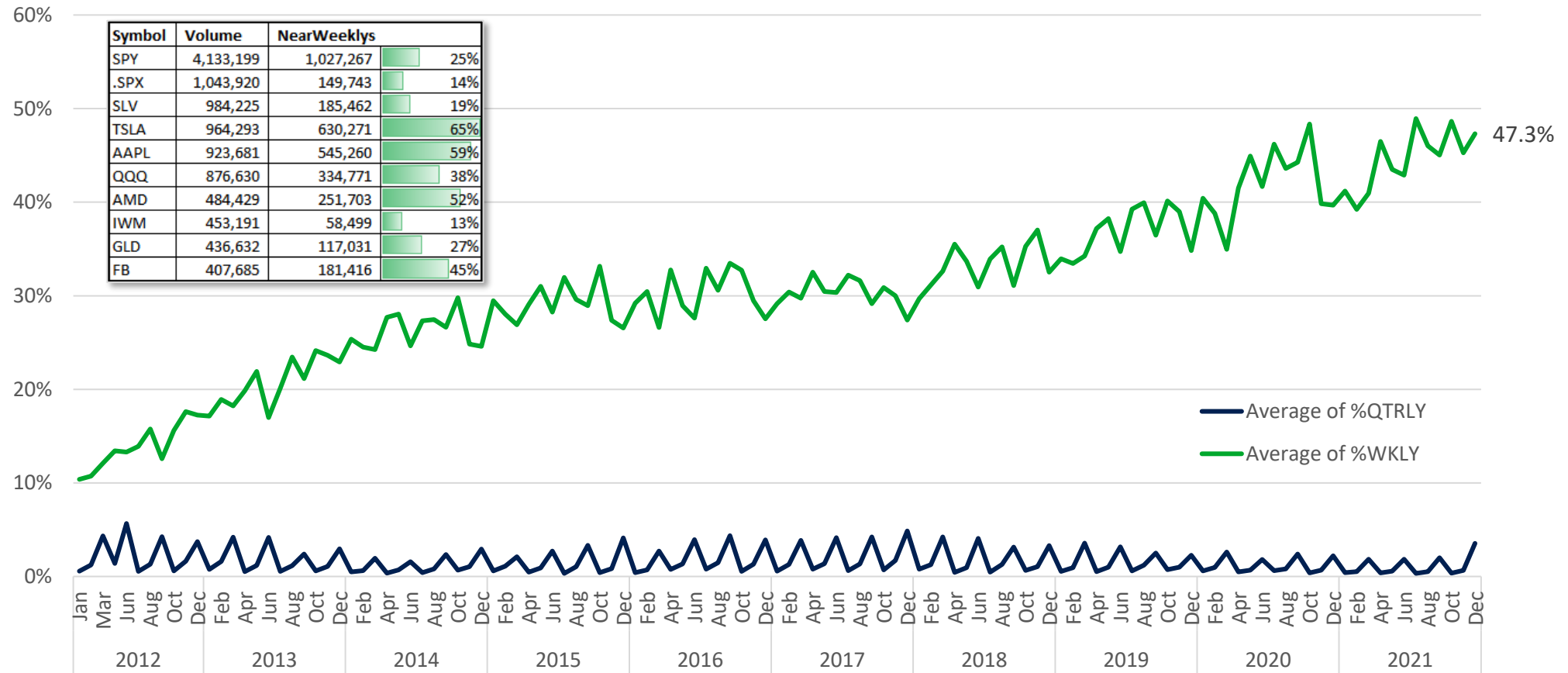
Listing Count by Avg Daily Volume



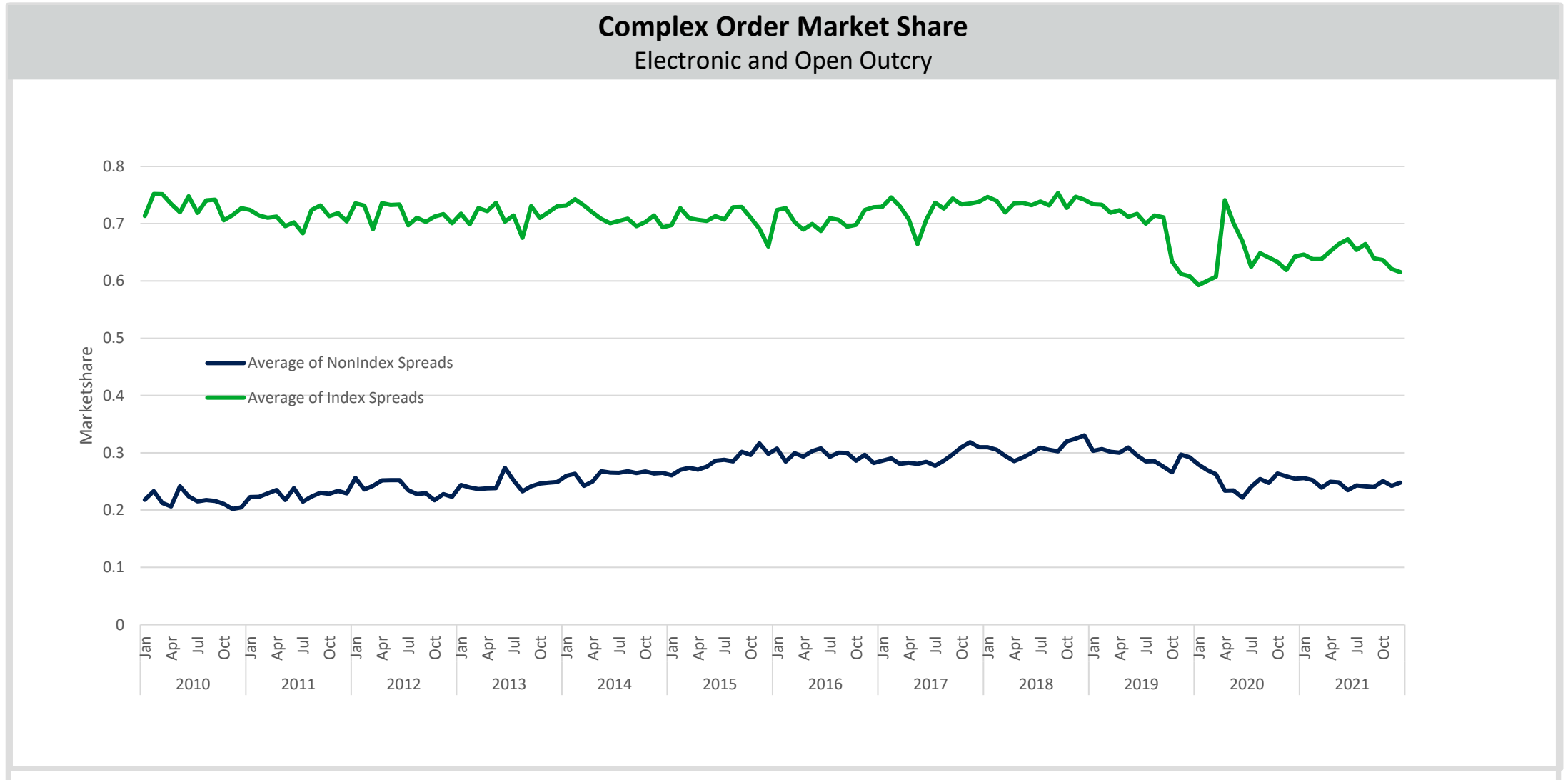
Short-Dated Shift



Alternative Expirations



Complex Order Market Share



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