

Cboe BIDS Europe*: Powered by BIDS

*Cboe BIDS Europe is operated by Cboe Europe Equities.

BIDS offers connectivity to Cboe BIDS Europe via BIDS Trader.



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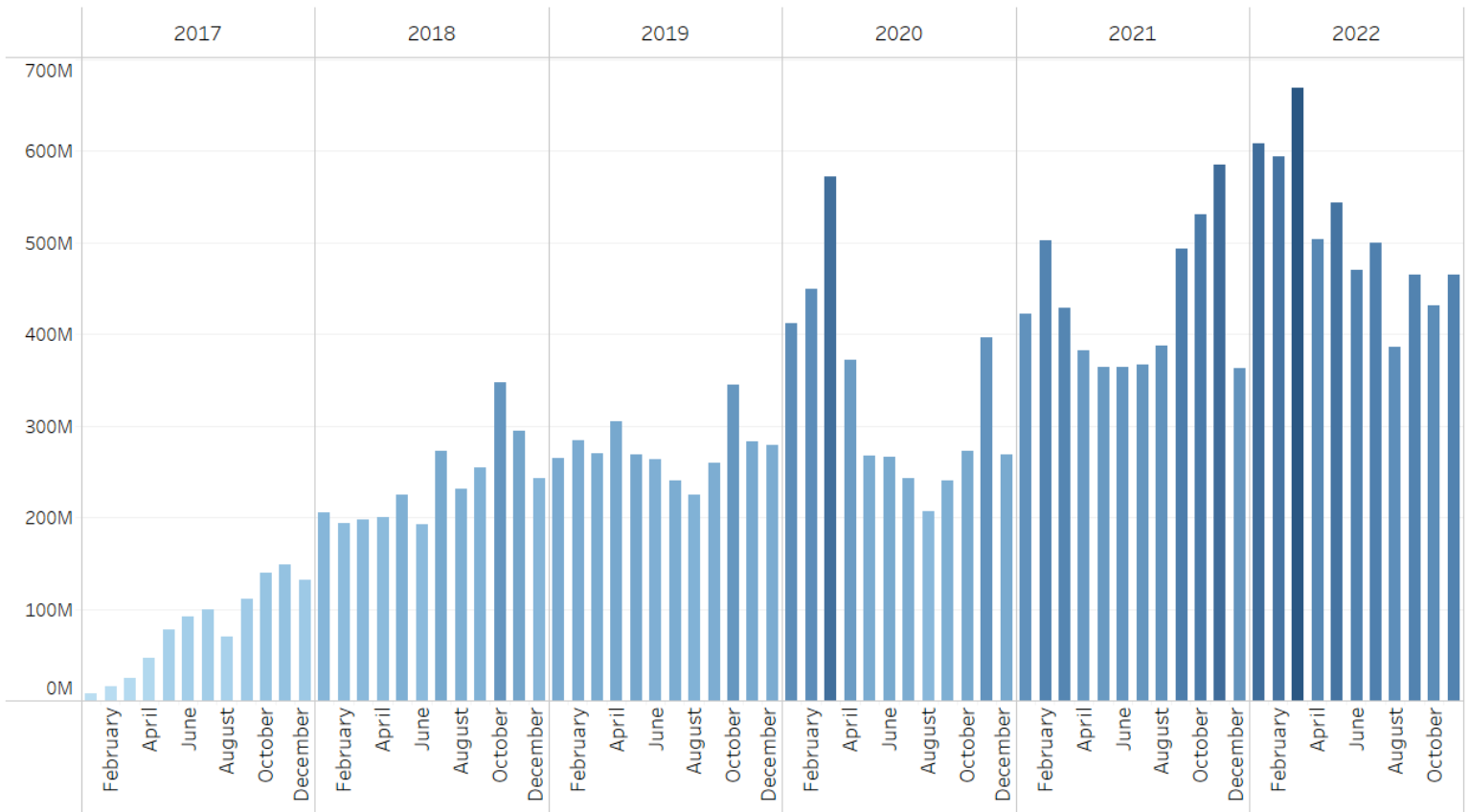
NOVEMBER 2022 TRADING STATISTICS

Total Traded Value	€10,225,772,922
Average Daily Value	€464,807,860
Average Trade Value (buy-side)	€1,319,786
Largest Trade	€38,460,246
LIS Market Share	34%

CBOE BIDS EUROPE GROWTH IN VOLUME

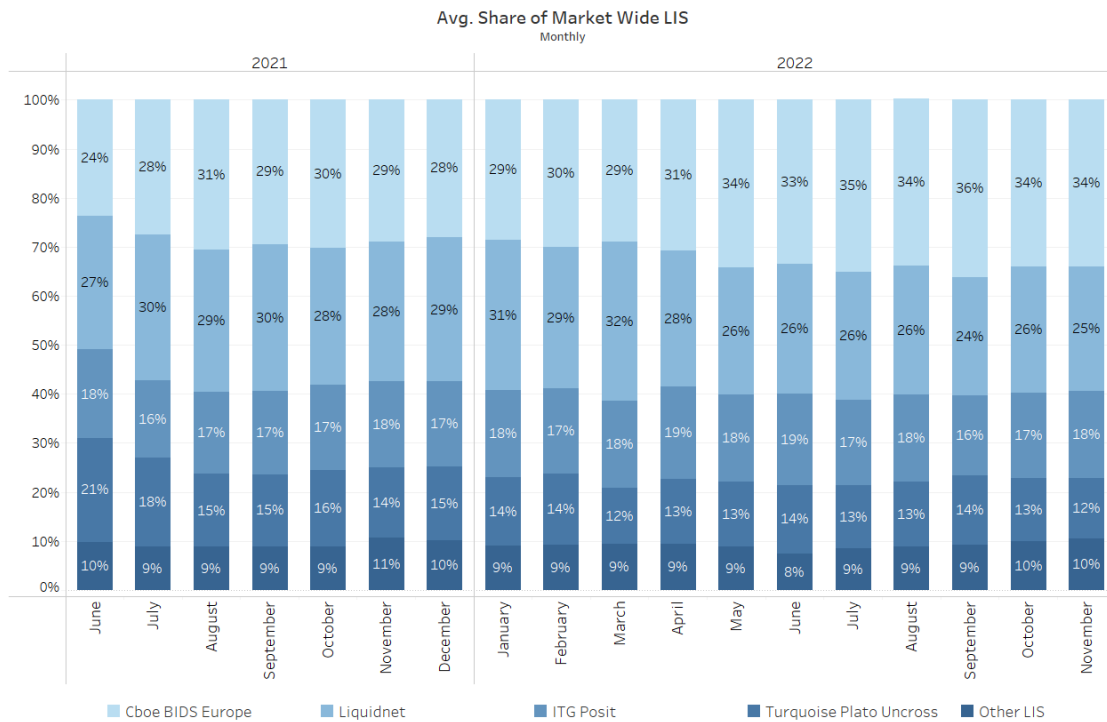
- 241 buy-side firms and 25 sell-side firms connected to Cboe BIDS Europe

€ Value Traded



SHARE OF MARKET WIDE CBOE BIDS EUROPE BY VENUE†

†Source of data: Big XYT, December 1, 2022



WHERE WE TRADE (http://markets.cboe.com/europe/equities/market_statistics/)

Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, & UK

DESIGNATED BROKERS (EU-BASED USERS)

*Availability limited to certain markets – please ask sales coverage for details.

- ABG Sundal Collier
- Baader Bank AG
- Bank of America/Merrill Lynch
- Barclays Capital
- BMO Capital Markets
- Cannacord Genuity
- Credit Suisse
- Danske Bank*
- DNB Bank ASA*
- Equita*
- Exane BNP Paribas
- Goldman Sachs
- HSBC
- Instinet Europe
- Jefferies
- JP Morgan Securities
- Kepler Cheuvreux
- Liquidnet
- Mediobanca*
- Metzler Bank*
- Morgan Stanley
- Nordea Bank AB*
- Oddo BHF
- RBC Europe Ltd.
- Redburn
- Sanford C. Bernstein Ltd.
- Societe Generale
- UBS
- Virtu ITG Europe

INTRODUCING BROKERS (US-BASED USERS) (*MWVBE Certified Broker)

- ABG Sundal Collier
- Auerbach Grayson
- Baader Bank AG
- Banco Santander S.A.
- Bank of America/Merrill Lynch
- Barclays
- BMO Capital Markets
- Cabrera Capital Markets, LLC*
- Credit Suisse
- DNB Markets
- Exane BNP
- Instinet
- Jefferies
- JP Morgan Securities
- Kepler Cheuvreux
- Mediobanca
- Mischler Financial Group*
- Morgan Stanley
- North South Capital*
- Redburn
- Rosenblatt Securities
- Sanford C. Bernstein & Co, LLC
- UBS

INTEGRATION PARTNERS: <https://www.bidstrading.com/cboe-lis-eu/get-connected/>