

Cboe LIS*: Powered by BIDS

*Cboe LIS is operated by Cboe Europe Equities. BIDS offers connectivity to Cboe LIS via BIDS Trader.



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JUNE 2021 TRADING STATISTICS

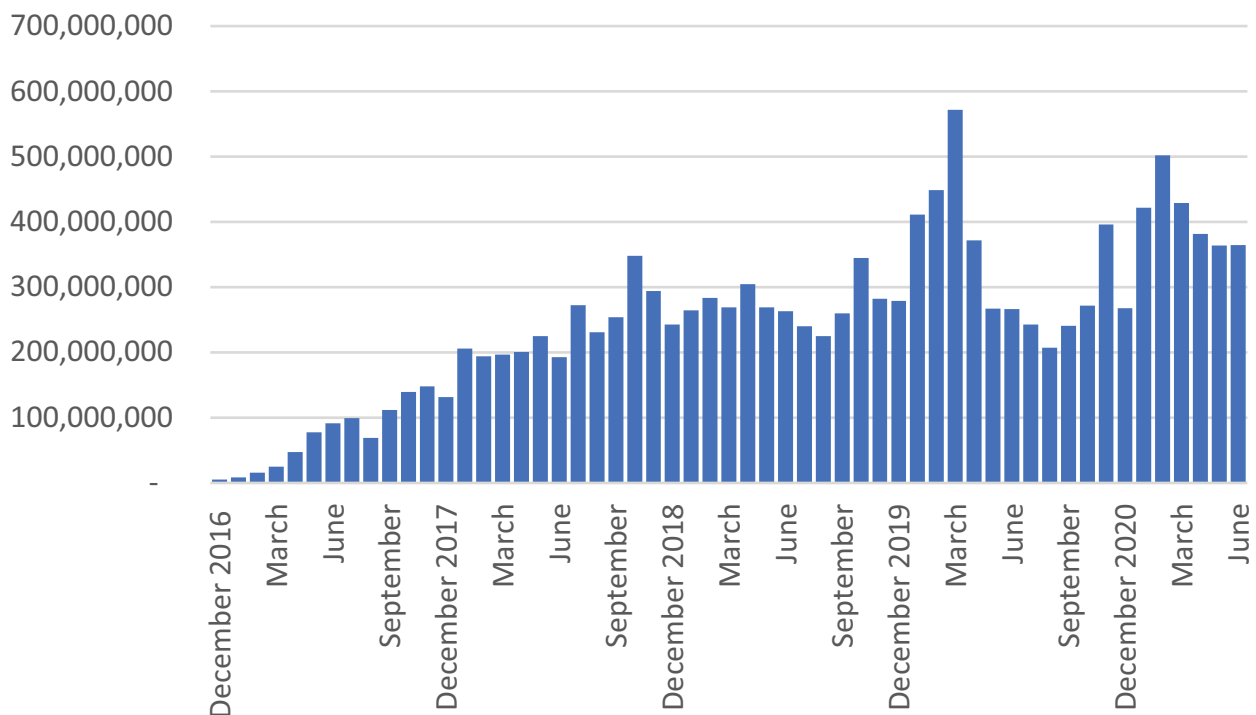
Total Traded Value	€8,017,544,114
Average Daily Value	€364,433,823
Average Trade Value (buy-side)	€1,253,268
Largest Trade	€40,281,228

Cboe LIS volume is available on the Cboe website at http://markets.cboe.com/europe/equities/market_statistics/.

Cboe LIS Growth in Volume

- 215 buy-side firms and 25 sell-side firms connected to Cboe LIS

€ Value Traded

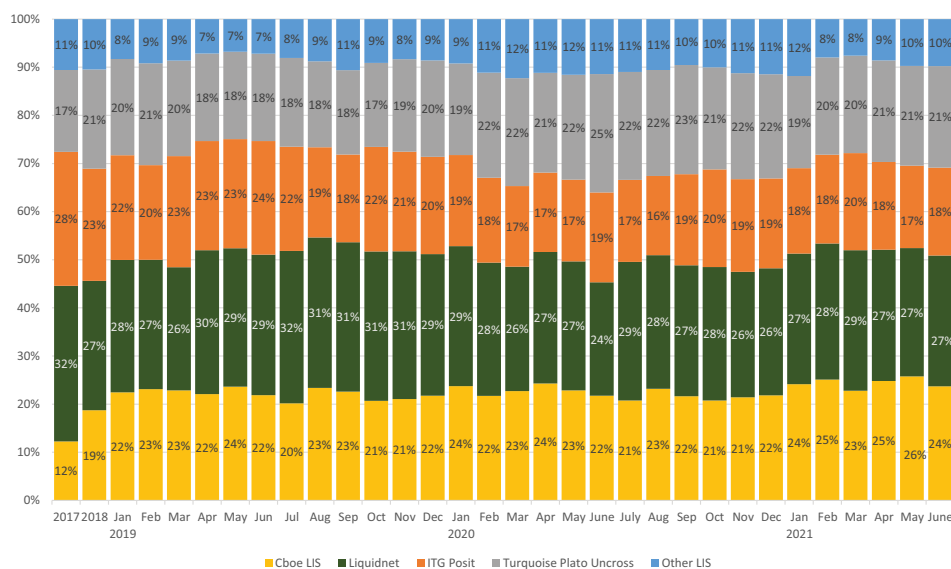


Market	Cboe LIS Value	Breakdown
London	1,969,966,484	24.57%
Paris	1,412,767,278	17.62%
Frankfurt	1,382,203,222	17.24%
Amsterdam	666,918,899	8.32%
Zurich	632,375,097	7.89%
Spain	457,233,164	5.70%
Stockholm	455,523,573	5.68%
Copenhagen	393,697,368	4.91%
Milan	266,074,510	3.32%
Helsinki	86,614,130	1.08%
Dublin	80,717,756	1.01%
Brussels	69,573,706	0.87%
Oslo	69,236,753	0.86%
Lisbon	38,979,547	0.49%
Vienna	35,662,626	0.44%

TRADE VALUE BY COUNTRY OF LISTING - JUNE 2021

SHARE OF MARKET WIDE LIS BY VENUE - JUNE 2021*

*Source of data: Big XYT, June 27, 2021



DESIGNATED BROKERS (EU-based Users)

- ABG Sundal Collier
- Baader Bank AG
- Bank of America Merrill Lynch
- Barclays Capital
- 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)

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

INTEGRATION PARTNERS

- Advent Moxy
- Bloomberg EMSX
- Charles River Development
- Enfusion
- Eze Eclipse
- Fidessa Buy-side OMS
- FlexTrade's FlexTRADER
- InfoReach
- Instinet Newport
- ITG's Triton
- Linedata Longview & Trader+
- LiquidityBook LLC
- Macgregor XIP
- Portware
- SS&C Eze
- TradingScreen Inc.

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