

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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AUGUST 2021 TRADING STATISTICS

Total Traded Value €8,510,228,511

Average Daily Value €386,828,569

Average Trade Value (buy-side) €1,405,757

Largest Trade €72,373,042

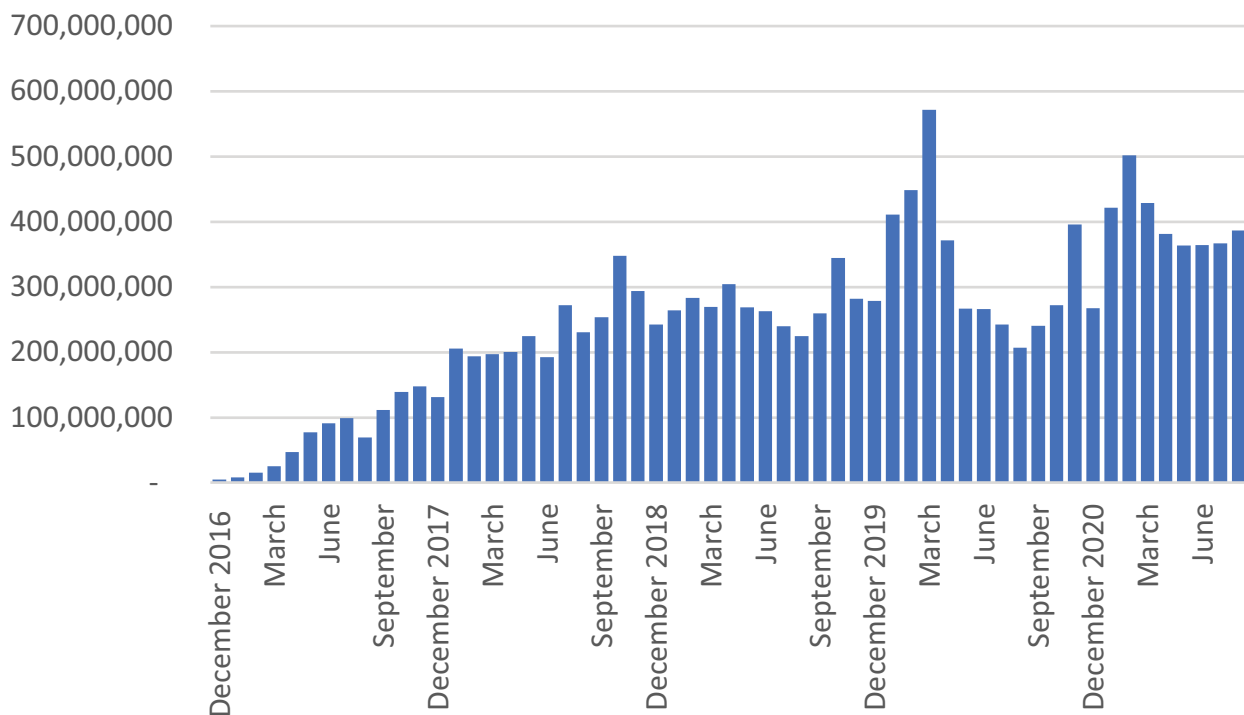
LIS Market share of 31% (a new **RECORD**) and first time as largest LIS venue (source: BIG XYT)

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

Cboe LIS Growth in Volume

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

€ Value Traded

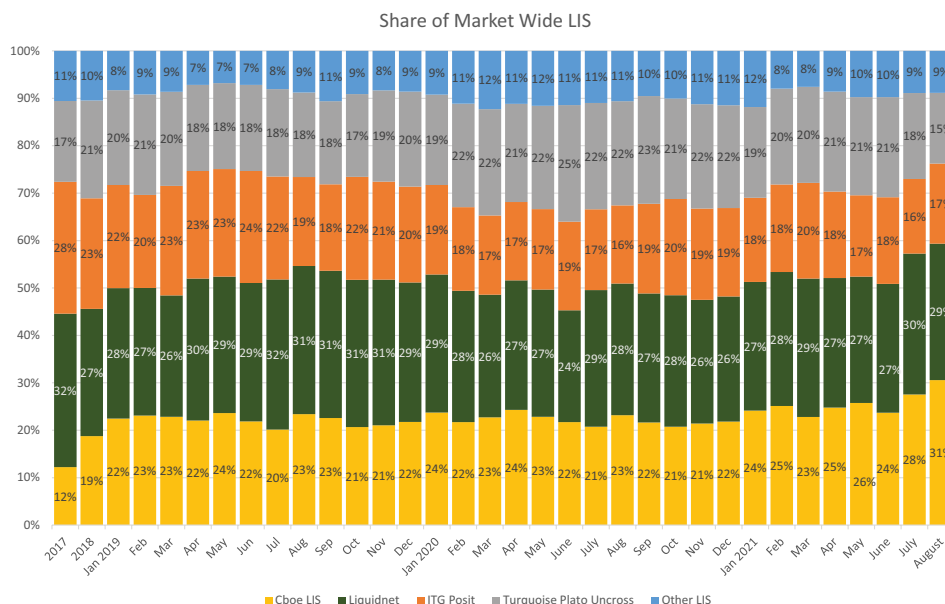


Market	Cboe LIS Value	Breakdown
London	2,223,737,291	26.13%
Paris	1,649,450,640	19.38%
Frankfurt	1,500,229,891	17.63%
Amsterdam	660,411,969	7.76%
Zurich	549,429,645	6.46%
Madrid	496,127,769	5.83%
Copenhagen	425,287,394	5.00%
Stockholm	403,186,141	4.74%
Milan	240,309,129	2.82%
Helsinki	100,188,148	1.18%
Oslo	82,171,920	0.97%
Brussels	79,122,695	0.93%
Dublin	37,522,678	0.44%
Lisbon	34,793,235	0.41%
Vienna	28,259,965	0.33%

TRADE VALUE BY COUNTRY OF LISTING - AUGUST 2021

SHARE OF MARKET WIDE LIS BY VENUE - AUGUST 2021*

*Source of data: Big XYT, September 2, 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.