

## Information on the top five execution venues and quality of execution obtained from 1/1/2024 to 31/12/2024 PROFESSIONAL

Class of Instrument	Orders transmitted - Equities - Shares & Depositary Receipts and Exchange Traded Products *				
Notification if $<1$ average trade per business day in the previous year	No				
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
BMTF - BLOOMBERG TRADING FACILITY LIMITED	77,04%	40,13%	79,37%	20,63%	0,00%
XLON - LONDON STOCK EXCHANGE	6,21%	11,46%	55,56%	44,44%	0,00%
ARCX - NYSE ARCA	3,79%	12,10%	2,50%	97,50%	0,00%
XETR - XETRA	2,79%	3,82%	66,67%	33,33%	0,00%
INTL - STONEX FINANCIAL INC.	2,03%	3,18%	0,00%	100,00%	0,00%

<sup>\*</sup>Includes mostly Exchange Traded Products for which there is no liquidity band

Class of Instrument	Orders transmitted - Equities - Shares & Depositary Receipts and Exchange Traded Products - Tick size liquidity band 1 and 2 (from 0 to 79 trades per day)				
Notification if $<1$ average trade per business day in the previous year	Yes				
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
XCYS - CYPRUS STOCK EXCHANGE	29,84%	48,48%	100,00%	0,00%	0,00%
XLON - LONDON STOCK EXCHANGE	19,20%	12,12%	97,44%	2,56%	0,00%
FRAB - BOERSE FRANKFURT - FREIVERKEHR	18,77%	6,06%	100,00%	0,00%	0,00%
CHIX - CBOE EUROPE - CXE ORDER BOOKS	9,40%	3,03%	100,00%	0,00%	0,00%
XOTH - OTHER MARKETS	8,38%	3,03%	100,00%	0,00%	0,00%



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Class of Instrument	Orders transmitted - Equities - Shares & Depositary Receipts and Exchange Traded Products - Tick size liquidity band 3 and 4 (from 80 to 1999 trades per day)				
Notification if $<1$ average trade per business day in the previous year	Yes				
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
XATH - ATHENS STOCK EXCHANGE	43,51%	42,86%	83,33%	16,67%	0,00%
XLIS - EURONEXT - EURONEXT LISBON	17,39%	7,14%	100,00%	0,00%	0,00%
MESI - MORGAN STANLEY EUROPE S.E SYSTEMATIC INTERNALISER	15,80%	3,57%	100,00%	0,00%	0,00%
XNYS - NEW YORK STOCK EXCHANGE, INC.	12,08%	25,00%	28,57%	71,43%	0,00%
XAMS - EURONEXT - EURONEXT AMSTERDAM	5,50%	14,29%	0,00%	100,00%	0,00%

Class of Instrument	Orders transmitted - Equities - Shares & Depositary Receipts and Exchange Traded Products - Tick size liquidity band 5 and 6 (from 2000 trades per day)				
Notification if $<1$ average trade per business day in the previous year	No				
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
BMTF - BLOOMBERG TRADING FACILITY LIMITED	28,39%	31,48%	27,34%	72,66%	0,00%
ARCX - NYSE ARCA	24,96%	18,80%	7,18%	92,82%	0,00%
CDED - CITADEL SECURITIES	10,04%	4,42%	0,91%	99,09%	0,00%
INTL - STONEX FINANCIAL INC.	6,23%	5,66%	3,04%	96,96%	0,00%
XLON - LONDON STOCK EXCHANGE	4,36%	5,10%	17,78%	82,22%	0,00%



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Class of Instrument	Mutual Funds				
Notification if $<1$ average trade per business day in the previous year	No				
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
XOFF - OFF-EXCHANGE TRANSACTIONS - LISTED INSTRUMENTS	100,00%	100,00%	99,89%	0,11%	0,00%

Class of Instrument	Debt Instruments - Bonds (executed)				
Notification if $<1$ average trade per business day in the previous year	No				
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
BTFE - BLOOMBERG TRADING FACILITY B.V.	88,51%	91,72%	70,98%	29,02%	0,00%
XOFF - OFF-EXCHANGE TRANSACTIONS - LISTED INSTRUMENTS	11,49%	8,28%	64,86%	35,14%	0,00%

There are no clients orders on Securities Financing Transactions (SFTs).

## **Definitions**

- (a) Passive order means an order entered into the order book that provided liquidity.
- (b) Aggressive order means an order entered into the order book that took liquidity.
- (c) Directed order means an order where a specific execution venue was specified by the client prior to the execution of the order.