

INFORMATION ON THE TOP FIVE BROKERS

Period of 01/01/2021 to 31/12/2021

The Company executed no orders of retail clients within the period.

RETAIL CLIENTS

CLASS OF INSTRUMENT	EQUITIES — SHARES & DEPOSITARY RECEIPTS				
Notification if <1 average trade per business day in the previous year	Yes				
Top five execution brokers 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
N/A	N/A	N/A	N/A	N/A	N/A
CLASS OF INSTRUMENT	DEBT INSTRUMENTS				
Notification if <1 average trade per business day in the previous year	Yes				
Top five execution brokers 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
N/A	N/A	N/A	N/A	N/A	N/A

CLASS OF INSTRUMENT	INTEREST RATES DERIVATIVES				
Notification if <1 average trade per business day in the previous year	Yes				
Top five execution brokers 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
N/A	N/A	N/A	N/A	N/A	N/A

CLASS OF INSTRUMENT	STRUCTURED FINANCE INSTRUMENTS				
Notification if <1 average trade per business day in the previous year	Yes				
Top five execution brokers 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
N/A	N/A	N/A	N/A	N/A	N/A

CLASS OF INSTRUMENT	EQUITY DERIVATIVES				
Notification if <1 average trade per business day in the previous year	Yes				
Top five execution brokers 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
N/A	N/A	N/A	N/A	N/A	N/A

CLASS OF INSTRUMENT	SECURITIZED DERIVATIVES				
Notification if <1 average trade per business day in the previous year	Yes				
Top five execution brokers 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
N/A	N/A	N/A	N/A	N/A	N/A

CLASS OF INSTRUMENT	EXCHANGE TRADED PRODUCTS (EXCHANGE TRADED FUNDS, EXCHANGE TRADED NOTES AND EXCHANGE TRADED COMMODITIES)				
Notification if <1 average trade per business day in the previous year	Yes				
Top five execution brokers 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
N/A	N/A	N/A	N/A	N/A	N/A

CLASS OF INSTRUMENT	OTHER INSTRUMENTS				
Notification if <1 average trade per business day in the previous year	Yes				
Top five execution brokers 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
N/A	N/A	N/A	N/A	N/A	N/A

Definitions:

"**Passive Order**" means an order entered into the order book that provided liquidity

"**Aggressive Order**" means an order entered into the order book that took liquidity

"**Directed Order**" means an order where a specific execution venue was specified by the client prior to the execution of the order