

Trading volumes of top five execution venues

INTERNAL

Class of Instrument	Equity Derivatives (Professional clients)				
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	Proportion of orders executed as percentage of total in	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
XEUR	43.36%	38.91%	8.52%	30.39%	9.80%
XCBT	26.32%	10.92%	2.77%	8.15%	0.00%
XCME	5.67%	1.11%	0.02%	1.09%	0.00%
IEPA	3.68%	0.55%	0.01%	0.54%	0.00%
XHKF	3.51%	0.58%	0.44%	0.13%	0.00%