Trading volumes of top five execution venues

Class of Instrument	Other instruments (Retail clients)						
Notification if <1 average trade per							
business day in the previous year	No						
Top five execution venues ranked in	Proportion of volume	Proportion of orders					
terms of trading volumes	traded as a	executed as	Percentage of passive	Percentage of	Percentage of directed		
(descending order)	percentage of total in	percentage of total in	orders	aggressive orders	orders		
FCME	61.71%	75.71%	24.29%	51.43%	0.00%		
XCEC	0.00%	0.00%	0.00%	0.00%	0.00%		

Class of Instrument	Other instruments (Professional clients)							
Notification if <1 average trade per								
business day in the previous year	No							
Top five execution venues ranked in	Proportion of volume	Proportion of orders						
terms of trading volumes	traded as a	executed as	Percentage of passive	Percentage of	Percentage of directed			
(descending order)	percentage of total in	percentage of total in	orders	aggressive orders	orders			
FCME	13.99%	12.86%	11.43%	1.43%	0.00%			
XCEC	24.30%	11.43%	0.00%	11.43%	0.00%			