RETAIL CLIENTS

Table 1

Class of Instrument	(a) Equities — Shares & Depositary Receipts (Domestic shares) (i) Tick size liquidity bands 5 and 6 (from 2 000 trades per day)				
Notification if < 1 average trade per business day in the previous year			N		
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
XBUD	54 %	69 %	68 %	32 %	0%
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)		_	_		

Class of Instrument	(a) Equities — Shares & Depositary Receipts (Domestic shares) (ii) Tick size liquidity bands 3 and 4 (from 80 to 1 999 trades per day)				
Notification if < 1 average trade per business day in the previous year			N		
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
XBUD	40 %	62 %	71 %	29 %	0%
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					

Class of Instrument	(a) Equities — Shares & Depositary Receipts (Domestic shares) (iii) 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			N		
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
XBUD	7 %	52 %	78 %	22 %	0%
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)	_				
Name and Venue Identifier (MIC or LEI)					

Class of Instrument	(a) Equities — Shares & Depositary Receipts (International shares)					
Notification if < 1 average trade per business day in the previous year			N			
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	
XETR	29 %	77 %	100%	0%	%	
XNYS	26 %	66 %	100%	0%	%	
XNGS	14 %	69 %	100%	0%	%	
XAMS	10 %	87 %	100%	0%	%	
XLON	5 %	63 %	100%	0%	%	

Class of Instrument	(b) Debt instruments (ii) Bonds					
Notification if < 1 average trade per business day in the previous year			N			
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	
XXXX	88 %	99,6 %	56 %	44 %	0%	
XOFF	12 %	100 %	81 %	19 %	0%	
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(b) Debt instruments (ii) Money markets instruments)					
Notification if < 1 average trade per business day in the previous year			Y			
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	
Name and Venue Identifier (MIC or LEI)	0	0	0	0	0	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(c) Interest rates derivatives (i) Futures and options admitted to trading on a trading venue					
Notification if < 1 average trade per business day in the previous year			Y			
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	
Name and Venue Identifier (MIC or LEI)	0	0	0	0	0	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(c) Interest rates derivatives (ii) Swaps, forwards, and other interest rates derivatives				
Notification if < 1 average trade per business day in the previous year			Y		
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
XXXX	100%	100%	100%	0%	0%
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					

Class of Instrument	(d) Credit derivatives (i) Futures and options admitted to trading on a trading venue					
Notification if < 1 average trade per business day in the previous year			Y			
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	
Name and Venue Identifier (MIC or LEI)	0	0	0	0	0	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(d) Credit derivatives (ii) Other credit derivatives					
Notification if < 1 average trade per business day in the previous year			Y			
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	
Name and Venue Identifier (MIC or LEI)	0	0	0	0	0	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(e) Currency derivatives (i) Futures and options admitted to trading on a trading venue				
Notification if < 1 average trade per business day in the previous year			N		
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
XBUD	100%	100%	100%	0%	0%
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					

Class of Instrument	(e) Currency derivatives (ii) Swaps, forwards, and other currency derivatives				
Notification if < 1 average trade per business day in the previous year			N		
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
XXXX	84 %	100 %	100 %	0%	0%
BMTF	16 %	100 %	100 %	0%	0%
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					

Class of Instrument	(f) Structured finance instruments					
Notification if < 1 average trade per business day in the previous year	N					
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	
XXXX	100%	100%	100%	0%	0%	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(g) Equity Derivatives i) Options and Futures admitted to trading on a trading venue					
Notification if < 1 average trade per business day in the previous year			N			
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	
XBUD	100%	100%	100%	0%	0%	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(g) Equity Derivatives ii) Swaps and other equity derivatives Options and Futures admitted to trading on a trading venue						
Notification if < 1 average trade per business day in the previous year	Y						
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		
Name and Venue Identifier (MIC or LEI)	0	0	0	0	0		
Name and Venue Identifier (MIC or LEI)							
Name and Venue Identifier (MIC or LEI)							
Name and Venue Identifier (MIC or LEI)							
Name and Venue Identifier (MIC or LEI)							

Class of Instrument	(h) Securitized Derivatives (i) Certificate Derivatives					
Notification if < 1 average trade per business day in the previous year			N			
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	
OTC	66 %	99 %	100%	0%	0%	
XWBO	21 %	79 %	100%	0%	0%	
ORCB	7 %	88 %	100%	0%	0%	
XBUD	5 %	88 %	100%	0%	0%	
XSTU	1 %	57 %	100%	0%	0%	

Class of Instrument	(h) Securitized Derivatives (ii) Other securitized derivatives - Warrants					
Notification if < 1 average trade per business day in the previous year			Y			
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	
Name and Venue Identifier (MIC or LEI)	0	0	0	0	0	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(i) Commodities derivatives and emission allowances Derivatives (i) Options and Futures admitted to trading on a trading venue					
Notification if < 1 average trade per business day in the previous year			I			
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	
EXC	100 %	100 %	100 %	0%	0%	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(i) Commodities derivatives and emission allowances Derivatives (ii) Other commodities derivatives and emission allowances derivatives					
Notification if < 1 average trade per business day in the previous year			Y			
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	
Name and Venue Identifier (MIC or LEI)	0	0	0	0	0	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(j) Contracts for difference					
Notification if ≤ 1 average trade per business day in the previous year			Y			
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	
Name and Venue Identifier (MIC or LEI)	0	0	0	0	0	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(k) 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			N			
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	
XETR	40%	86%	100%	0%	0%	
XLON	34%	85%	100%	0%	0%	
XOFF	11%	100%	100%	0%	0%	
XNYS	5 %	67%	100%	0%	0%	
MTAA	3%	81%	100%	0%	0%	

Class of Instrument	(I) Emission allowances					
Notification if < 1 average trade per business day in the previous year			Y			
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	
Name and Venue Identifier (MIC or LEI)	0	0	0	0	0	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(m) Other instruments					
Notification if < 1 average trade per business day in the previous year			N			
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	
XXXX	100%	100%	0%	100%	0%	

PROFESSIONAL CLIENTS

Table 2

Class of Instrument	(a) Equities — Shares & Depositary Receipts (Domestic shares) (i) Tick size liquidity bands 5 and 6 (from 2 000 trades per day)					
Notification if < 1 average trade per business day in the previous year	Y					
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	
XBUD	100 %	100 %	100 %	0	0	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(a) Equities — Shares & Depositary Receipts (Domestic shares) (ii) Tick size liquidity bands 3 and 4 (from 80 to 1 999 trades per day)					
Notification if < 1 average trade per business day in the previous year			Y/N			
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	
Név és helyszínazonosító (MIC vagy LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(a) Equities — Shares & Depositary Receipts (Domestic shares) (iii) 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			Y/N			
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	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(a) Equities — Shares & Depositary Receipts (International shares)					
Notification if < 1 average trade per business day in the previous year	Υ					
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	
XLON	58%	100%	100%	0 %	0 %	
XETR	29%	96%	100%	0 %	0 %	
XNGS	0,6%	100%	100%	0 %	0 %	
XNYS	0,2%	100%	100%	0 %	0 %	
XWBO	0,2%	100%	100%	0 %	0 %	

Class of Instrument	(b) Debt instruments (i) Bonds						
Notification if < 1 average trade per business day in the previous year			Y				
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	99,88%	100%	100%	0%	0%		
XXXX	0,12%	100%	25%	75%	0%		
Name and Venue Identifier (MIC or LEI)							
Name and Venue Identifier (MIC or LEI)							

Class of Instrument	(b) Debt instruments (ii) Money markets instruments)					
Notification if < 1 average trade per business day in the previous year			Y/N			
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	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(c) Interest rates derivatives (i) Futures and options admitted to trading on a trading venue					
Notification if < 1 average trade per business day in the previous year			Y/N			
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	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(c) Interest rates derivatives (ii) Swaps, forwards, and other interest rates derivatives					
Notification if < 1 average trade per business day in the previous year			Y			
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	
XXXX	100%	100%	100%	0%	0%	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(d) credit derivatives (i) Futures and options admitted to trading on a trading venue					
Notification if < 1 average trade per business day in the previous year			Y/N			
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	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(d) credit derivatives (ii) Other credit derivatives					
Notification if < 1 average trade per business day in the previous year			Y/N			
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	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(e) currency derivatives (i) Futures and options admitted to trading on a trading venue					
Notification if < 1 average trade per business day in the previous year			Y			
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	
XBUD	100%	100%	100%	0%	0%	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(e) currency derivatives (ii) Swaps, forwards, and other currency derivatives					
Notification if < 1 average trade per business day in the previous year			N			
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	
XXXX	88 %	100 %	100 %	0 %	0 %	
BMTF	12 %	100 %	100 %	0 %	0 %	
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						
Name and Venue Identifier (MIC or LEI)						

Class of Instrument	(f) Structured finance instruments						
Notification if < 1 average trade per business day in the previous year			Y				
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		
XXXX	100%	100%	100%	0%	0%		
Name and Venue Identifier (MIC or LEI)							
Name and Venue Identifier (MIC or LEI)							
Name and Venue Identifier (MIC or LEI)							
Name and Venue Identifier (MIC or LEI)							

Class of Instrument	(g) Equity Deriv i) Options and F		d to trading on a	a trading venue	
Notification if < 1 average trade per business day in the previous year			Y		
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
XBUD	100%	100%	100%	0%	0%
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					

Class of Instrument	(g) Equity Deriv ii) Swaps and ot trading on a tra	ther equity deriv	ratives Options	and Futures adr	mitted to
Notification if < 1 average trade per business day in the previous year			Y/N		
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
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					

Class of Instrument	(h) Securitized (i) Certificate Do				
Notification if < 1 average trade per business day in the previous year			Y/N		
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
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					

Class of Instrument	(h) Securitized (ii) Other securi		s- Warrants		
Notification if < 1 average trade per business day in the previous year			Y		
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
Name and Venue Identifier (MIC or LEI)	0	0	0	0	0
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					

Class of Instrument	(i) Commoditie (i) Options and				
Notification if ≤ 1 average trade per business day in the previous year			Y		
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	100%	100%	100%	0%	0%
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					

Class of Instrument	(i) Commodities (ii) Other comm				
Notification if < 1 average trade per business day in the previous year			Y		
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
Name and Venue Identifier (MIC or LEI)	0	0	0	0	0
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					

Class of Instrument	(j) Contracts for	r difference			
Notification if < 1 average trade per business day in the previous year			Y		
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
Name and Venue Identifier (MIC or LEI)	0	0	0	0	0
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					

Class of Instrument	(k) Exchange transcering (k) exchange (k) ex		_	ed funds, excha	nge traded
Notification if < 1 average trade per business day in the previous year			Y/N		
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
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					

Class of Instrument	(I) Emission allo	owances			
Notification if < 1 average trade per business day in the previous year			Y		
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
Name and Venue Identifier (MIC or LEI)	0	0	0	0	0
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					

Class of Instrument	(m) Other instr	uments			
Notification if < 1 average trade per business day in the previous year			N		
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
XXXX	100%	100%	0%	100%	0%
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					
Name and Venue Identifier (MIC or LEI)					

RETAIL and PROFESSIONAL CLIENTS

Table 3

Class of Instrument	Securities finance	
Notification if < 1 average trade per business day in the previous year		Y
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
XOFF	100%	100%
Name and Venue Identifier (MIC or LEI)		
Name and Venue Identifier (MIC or LEI)		
Name and Venue Identifier (MIC or LEI)		
Name and Venue Identifier (MIC or LEI)		

Publication concerning transaction execution quality related year 2021 Top five execution venues ranked in terms of trading volumes (descending order)

Class of Instrument	(a) Equities — Shares & Depositary Receipts (International shares)
Notification if < 1 average trade per business day in the previous year	N
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class
KNIGHT CAPITAL EUROPE LTD	50%
RAIFFEISEN BANK INTERNATIONAL AG	27%
BAADER BANK AG.	23%