### DMS Market Access - RTS 28 Year ending December 2019

## DMS

Class of Instrument	Debt Instruments				
Notification if <1 average					
trade per business day in the	Y				
previous year					-
Top five execution venues ranked in terms of trading volumes (descending order)	percentage of total in	executed as percentage of total	Percentage of passive	Percentage of aggressive orders	Percentage of directed orders
INTL FC Stone Financial Inc (549300LNKU6K5TJCRG93)	100%	100%	0%	100%	0%
Analysis & Conclusions - Debt Instruments			-	-	

As per the Best Execution Policy of DMS Market Access (DMA), DMA rank the factors for Fixed Income Best execution as follows

1) Price

Order Size and Speed of Execution 2) 3)

Likelihood of Execution and Settlement Costs

4)

Taking the above factors into account and the average order size, pricing was always ranked as the highest factor.

DMA have no close links, conflicts of interests or common ownerships with respect to any execution venues DMA used to execute orders.

DMA have no specific arrangements with any execution venues regarding payments made or received, discounts, rebates or non-monetary benefits received;

No changes were made to the list of execution venues listed in DMA's Best Execution Policy.

DMA order execution policies do not differ per client categorisation as DMA only execute orders for professional clients.

DMS Market Access performs periodic analysis to benchmark the quality of individual order execution. This periodic monitoring may include the use of internal and external data sources to review factors including the price achieved and the speed of execution.

Class of Instrument	Commodity Derivative	S					
Notification if <1 average							
trade per business day in the	N						
previous year							
	Proportion of volume	Proportion of orders					
	traded as a	executed as	Percentage of	Percentage of			
	percentage of total in	percentage of total	passive	aggressive	Percentage of		
Top five execution venues ranked in terms of trading volumes (descending order)	that class	in that class	orders	orders	directed orders		
New York Mercantile Exchange (XNYM)	62%	58%	86%	14%	100%		
ICE Futures Europe (IFEU)	19%	25%	45%	55%	100%		
Commodity Exchange Inc (XCEC)	19%	17%	76%	24%	100%		

#### Analysis & Conclusions - Commodity Derivatives

As per the Best Execution Policy of DMS Market Access (DMA), DMA rank the factors for FX Derivatives Best execution as follows

1) Price

2) Order Size and Speed of Execution

- Likelihood of execution and settlement
   The remaining Execution Factors Costs, nature of the order and any other consideration relevant to the execution of the order are generally given equal ranking.

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Class of Instrument:	Interest Rate Derivativ	res			
Notification if <1 average					
trade per business day in the	Y				
previous year					
	Proportion of volume	Proportion of orders			
	traded as a	executed as	Percentage of	Percentage of	
	percentage of total in	percentage of total	passive	aggressive	Percentage of
Top five execution venues ranked in terms of trading volumes (descending order)	that class	in that class	orders	orders	directed orders
Japan Exchange Group Inc (XOSE)	40%	13%	0%	100%	100%
EUREX Exchange (XEUR)	20%	30%	0%	100%	100%
	101/	200/	0%	100%	100%
Chicago Board of Trade (XCBT)	19%	28%	0%	100%	10070
Chicago Board of Trade (XCBT) Montreal Exchange (XMOD)	19% 11%		0%	100%	100%

#### Analysis & Conclusions - Interest Rate Derivatives

As per the Best Execution Policy of DMS Market Access (DMA), DMA rank the factors for FX Derivatives Best execution as follows

1) Price

- 2) Order Size and Speed of Execution
- Likelihood of execution and settlement

4) The remaining Execution Factors – Costs, nature of the order and any other consideration relevant to the execution of the order – are generally given equal ranking.

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Class of Instrument	Equity Derivatives				
Notification if <1 average					
trade per business day in the	N				
previous year					
	Proportion of volume	Proportion of orders			
	traded as a	executed as	Percentage of	Percentage of	
	percentage of total in	percentage of total	passive	aggressive	Percentage of
Top five execution venues ranked in terms of trading volumes (descending order)	that class	in that class	orders	orders	directed orders
Chicago Mercantile Exchange (XCME)	23%	29%	0%	100%	100%
EUREX Exchange (XEUR)	22%	21%	0%	100%	100%
Japan Exchange Group Inc (XOSE)	14%	7%	0%	100%	100%
Euronext Derivatives Paris (XPAR)	14%	11%	0%	100%	100%
Euronext Derivatives Paris (APAR)	1470				

Analysis & Conclusions - Equity Derivatives

As per the Best Execution Policy of DMS Market Access (DMA) , DMA rank the factors for FX Derivatives Best execution as follows

1) Price

2) Order Size and Speed of Execution

3) Likelihood of execution and settlement

4) The remaining Execution Factors - Costs, nature of the order and any other consideration relevant to the execution of the order - are generally given equal ranking.

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Class of Instrument	Equities - Shares & Dep	positary Receipts (i) Tic	k size liquidity bar	nds 5 and 6 (from 200	00 trades per day)		
Notification if <1 average							
trade per business day in the	Y						
previous year							
	Proportion of volume	Proportion of orders					
	traded as a	executed as	Percentage of	Percentage of			
	percentage of total in	percentage of total	passive	aggressive	Percentage of		
Top five execution venues ranked in terms of trading volumes (descending order)	that class	in that class	orders	orders	directed orders		
EUREX Exchange (XEUR)	79.56%	71.30%	0%	100%	0%		
NASDAQ OMS STOCKHOLM (XSTO)	7.75%	12.96%	0%	100%	0%		
EURONEXT DERIVATIVES AMSTERDAM (XAMS)	7.22%	7.41%	0%	100%	0%		

Analysis & Conclusions - Shares & Depositary Receipts (i) Tick size liquidity bands 5 and 6 (from 2000 trades per day)

As per the Best Execution Policy of DMS Market Access (DMA), DMA rank the factors for Interest Rate Derivatives Best execution as follows

Price
 Likelihood of execution and settlement

a) Costs
 4) The remaining Execution Factors – speed, order size, nature of the order and any other consideration relevant to the execution of the order – are generally given equal ranking.

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Class of Instrument							
Notification if <1 average							
trade per business day in the	Y						
previous year							
	Proportion of volume	Proportion of orders					
	traded as a	executed as	Percentage of	Percentage of			
	percentage of total in	percentage of total	passive	aggressive	Percentage of		
Top five execution venues ranked in terms of trading volumes (descending order)	that class	in that class	orders	orders	directed orders		
Chicago Mercantile Futures Exchange (XCME)	95.88%	87.79%	0%	100%	100%		
ICE Futures US (IFUS)	4.12%	12.21%	0%	0%	100%		

Class of Instrument	Currency Derivatives - ii) Swaps, forwards and other currency derivatives						
Notification if <1 average							
trade per business day in the	Y						
previous year							
	Proportion of volume	Proportion of orders					
	traded as a	executed as	Percentage of	Percentage of			
	percentage of total in	percentage of total	passive	aggressive	Percentage of		
Top five execution firms ranked in terms of trading volumes (descending order)	that class	in that class	orders	orders	directed orders		
FX ALL	100%	100%	0%	100%	0%		

Class of Instrument	Currency Derivatives - ii) Swaps, forwards and other currency derivatives							
Notification if <1 average								
trade per business day in the	Y							
previous year								
	Proportion of volume	Proportion of orders						
	traded as a	executed as	Percentage of	Percentage of				
Top five execution firms ranked in terms of trading volumes (descending order)	percentage of total in	percentage of total	passive	aggressive	Percentage of			
via FX ALL	that class	in that class	orders	orders	directed orders			
UBS AG (BFM8T61CT2L1QCEMIK50)	96.50%	81.82%	0%	100%	0%			
Goldman Sachs International (W22LROWP2IHZNBB6K528)	2.40%	15.15%	0%	100%	0%			
Bank of New York Mellon (549300KP56LL8NKKFL47)	1.09%	3.03%	0%	100%	0%			

# Analysis & Conclusions - Currency Derivatives i) Futures and Options admitted to trading on a trading venue ii) Swaps, forwards and other currency derivatives

As per the Best Execution Policy of DMS Market Access (DMA), DMA rank the factors for FX Derivatives Best execution as follows

1) Price

a) Order Size and Speed of Execution
b) Likelihood of execution and settlement
c) The remaining Execution Factors – Costs, nature of the order and any other consideration relevant to the execution of the order – are generally given equal ranking.

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