

RTS 28 Summary Analysis for the period 2020

<u>April 2021</u>

SpareBank 1 Markets AS ("SB1 Markets") shall in accordance with the Norwegian Securities Trading Act and Markets in Financial Instruments Directive (MiFID II) take all sufficient steps to obtain the best possible results for their clients when executing a client's order ("Best Execution"). This requires SB1 Markets on (i) receipt and transmission of orders on a client's behalf, and/or (ii) execution of orders on a client's behalf, to perform a precise assessment of the execution of the order to achieve Best Execution, with reference to any specific instructions from the client and the nature of the order and the relevant markets.

Best execution obligation is only applicable to execution of orders in financial instruments on behalf of non-professional clients and professional clients that are not eligible counterparties.

This report provides a summary of the analysis and conclusions drawn from our best execution monitoring, together with a list of top five execution venues and brokers used to execute retail and professional client orders, as per article 3.3 the Commission Delegated Regulation (EU) 2017/576 of 8 June 2016.



Contents

Equities	2
Top five venues	
Retail	
Professional	
Equity Derivatives	6
Top five venues	7
Professional	7
Debt Instruments	7
Top five venues	9
Professional	9
FX- and Interest Derivatives	
Top five venues	
Retail	
Professionals	



Equities

- Shares
- Equity Certificates
- Depositary receipts
- Warrants
- Exchange Traded Funds
- Exchange Traded Notes

Explanation of the relative importance we gave to the execution factors of price, costs, speed, likelihood of execution or any other consideration including qualitative factors when assessing the quality of execution.

SB1 Markets will take regard of price, costs, speed of execution, likelihood of execution and settlement, the size of the order, the type and nature of the order and other criteria relevant to the execution of the order when executing orders. If the client gives specific instructions regarding the whole or parts of the order, for example as to limit, best, choice of execution venue etc., the order will as far as possible be executed in correspondence with the client's instructions. On orders without any specific instructions our main focus will always be on the client's total cost.

Description of any close links, conflicts of interests, and common ownerships with respect to any execution venues used to execute orders;

Not applicable

Description of any specific arrangements with any execution venues regarding payments made or received discounts, rebates or non-monetary benefits received;

Not applicable

Explanation of the factors that led to a change in the list of execution venues listed in our execution policy, if such a change occurred;

SB1 Markets is continuously seeking liquidity on different venues. Therefore, it has been a change in available execution venues in the reporting period.



Explanation of how our order execution differs according to client categorisation, where we treat categories of clients differently and where it may affect our order execution arrangements;

SB1 Markets does not differentiate execution based on customer categorization. However, by default, our online equity trading platform only routes orders to Oslo Stock Exchange' own venues. If retail clients would like to have access to other venues, they can do this by contacting the trading desk.

Explanation of whether we have given other criteria precedence over immediate price and cost when executing retail client orders and how these other criteria were instrumental in delivering the best possible result in terms of the total consideration to the client;

Orders from the online equity trading platform where there is an aggressive limit that deviates significantly from the market price, or where the total volume of the order is large compared to the average daily volume, we contact and consult with the client.

Explanation of how we have used any data or tools relating to the quality of execution, including any data published under Commission Delegated Regulation (EU) 2017/575 of 8 June 2016 [RTS 27];

For the reporting period, SB1 Markets has used external TCA tools to investigate the execution of orders. We conclude that venues and brokers used to execute client orders have met the standards for best execution.

Where applicable, an explanation of how we have used output of a consolidated tape provider established under Article 65 of Directive 2014/65/EU;

Not applicable



Top five venues

Tick size liquidity bands 5 and 6 – Highly liquid shares Tick size liquidity bands 3 and 4 – Medium liquid shares Tick size liquidity bands 1 and 2 – Less liquid shares

Retail

Venues							
Туре	Retail						
Class of Instrument	Equities - Shares and Depor	sitary Receipts: Tick size liq	uidity bands 5 and 6				
Notification if <1 average trade per business day in							
the previous year	N						
	Proportion of volume	Proportion of orders					
All execution venues ranked in terms of trading	traded as a percentage of	executed as a percentage	Percentage of passive	Percentage of aggressive	Percentage of directed		
volumes (descending order)	total in that class	of total in that class	orders	orders	orders		
XOSL	88,48	88,09	49,41	50,59	C		
MERK	3,49	6,52	44,33	55,67	C		
CCEU	1,75	0,25	0	100,00	C		
СНІХ	1,65	1,65 2,01 54,10 45,90					
AQXE	1,16	1,09	8,72	91,28	C		

Venues							
Туре	Retail						
Class of Instrument	Equities - Shares and Depor	sitary Receipts: Tick size liq	uidity bands 3 and 4				
Notification if <1 average trade per business day in							
the previous year	N						
	Proportion of volume Proportion of orders						
All execution venues ranked in terms of trading	traded as a percentage of	executed as a percentage	Percentage of passive	Percentage of aggressive	Percentage of directed		
volumes (descending order)	total in that class	of total in that class	orders	orders	orders		
XOSL	86,89	89,34	52,09	47,91	0		
MERK	6,50	6,11	47,42	52,58	0		
XOAS	1,22 1,42 46,30 53,70						
CCEU	1,04	1,04 0,16 0 100					
AQXE	0,81	0,74	14,67	85,33	0		

Venues							
Туре	Retail						
Class of Instrument	Equities - Shares and Depor	sitary Receipts: Tick size liq	uidity bands 1 and 2				
Notification if <1 average trade per business day in							
the previous year	Ν						
	Proportion of volume	Proportion of orders					
All execution venues ranked in terms of trading	traded as a percentage of	executed as a percentage	Percentage of passive	Percentage of aggressive	Percentage of directed		
volumes (descending order)	total in that class	of total in that class	orders	orders	orders		
XOSL	68,46	64,96	50,14	49,86	C		
XOAS	18,66	21,99	45,39	54,61	C		
MERK	11,45	12,07	42,84	57,16	C		
СНІХ	0,21 0,22 4,32 95,68						
BLOX	0,19	0,03	11,54	88,46	C		



Professional

Venues								
Туре	Professional							
Class of Instrument	Equities - Shares and Depos	sitary Receipts: Tick size liq	uidity bands 5 and 6					
Notification if <1 average trade per business day in								
the previous year	Ν							
	Proportion of volume	Proportion of orders						
All execution venues ranked in terms of trading	traded as a percentage of	executed as a percentage	Percentage of passive	Percentage of aggressive	Percentage of directed			
volumes (descending order)	total in that class	of total in that class	orders	orders	orders			
XOSL	40,97	28,80	52,45	47,55	0			
СНІХ	24,92	46,65	83,65	16,35	0			
CCEU	4,02	0,99	0	100,00	0			
AQXE	3,97	3,97 4,96 9,12 90,88						
XUBS	3,80	2,30	23,02	76,98	0			

Venues							
Туре	Professional						
Class of Instrument	Equities - Shares and Depos	sitary Receipts: Tick size liq	uidity bands 3 and 4				
Notification if <1 average trade per business day in							
the previous year	N						
	Proportion of volume	Proportion of orders					
All execution venues ranked in terms of trading	traded as a percentage of	executed as a percentage	Percentage of passive	Percentage of aggressive	Percentage of directed		
volumes (descending order)	total in that class	of total in that class	orders	orders	orders		
XOSL	56,30	60,48	58,75	41,25	C		
MERK	7,88	5,87	55,06	44,94	C		
СНІХ	6,43	6,43 10,47 68,07 31,93					
AQXE	4,10	4,10 6,03 29,08 70,92					
CCEU	3,64	0,96	0	100	C		

Venues							
Туре	Professional						
Class of Instrument	Equities - Shares and Depos	sitary Receipts: Tick size liqi	uidity bands 1 and 2				
Notification if <1 average trade per business day in							
the previous year	N						
	Proportion of volume	Proportion of orders					
All execution venues ranked in terms of trading	traded as a percentage of	executed as a percentage	Percentage of passive	Percentage of aggressive	Percentage of directed		
volumes (descending order)	total in that class	of total in that class	orders	orders	orders		
XOSL	69,96	69,02	52,18	47,82	0		
MERK	13,52	12,78	53,33	46,67	0		
XOAS	6,48	6,31	49,40	50,60	0		
СНІХ	1,25 2,25 1,48 98,52						
ONSE	1,00	1,45	0	100	0		



Equity Derivatives

- Stock Options and Forwards
- Index Options and Futures
- Total Return Swaps
- Other tailormade derivatives

Explanation of the relative importance we gave to the execution factors of price, costs, speed, likelihood of execution or any other consideration including qualitative factors when assessing the quality of execution.

SB1 Markets will take regard of price, costs, speed of execution, likelihood of execution and settlement, the size of the order, the type and nature of the order and other criteria relevant to the execution of the order when executing orders. If the client gives specific instructions regarding the whole or parts of the order, for example as to limit, best, the order will as far as possible be executed in correspondence with the client's instructions. On orders without any specific instructions our main focus will always be on the client's total cost.

Description of any close links, conflicts of interests, and common ownerships with respect to any execution venues used to execute orders;

Not applicable

Description of any specific arrangements with any execution venues regarding payments made or received discounts, rebates or non-monetary benefits received;

Not applicable

Explanation of the factors that led to a change in the list of execution venues listed in our execution policy, if such a change occurred;

Not applicable

Explanation of how our order execution differs according to client categorisation, where we treat categories of clients differently and where it may affect our order execution arrangements;

All clients are treated equally



Explanation of whether we have given other criteria precedence over immediate price and cost when executing retail client orders and how these other criteria were instrumental in delivering the best possible result in terms of the total consideration to the client;

Not applicable

Explanation of how we have used any data or tools relating to the quality of execution, including any data published under Commission Delegated Regulation (EU) 2017/575 of 8 June 2016 [RTS 27];

For the reporting period, SB1 Markets has used external TCA tools to investigate the execution of orders. We conclude that venues and brokers used to execute client orders have met the standards for best execution.

Where applicable, an explanation of how we have used output of a consolidated tape provider established under Article 65 of Directive 2014/65/EU;

Not applicable

Top five venues

Professional

Venues								
Туре	Professional							
Class of Instrument	Equity Derivatives - Options and Fu	tures admitted to trading or	n a trading venue					
Notification if <1 average trade per business day in the								
previous year	N	N						
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a	1 0	0 1	Percentage of aggressive orders	Percentage of directed orders			
XOSL	14	32						
5967007LIEEXZX5AEG57	86	68						

Debt Instruments

- Commercial paper
- Credit bonds
- Covered bonds
- Government bonds
- Hybrid bonds
- Convertible bonds
- High Yield bonds



Explanation of the relative importance we gave to the execution factors of price, costs, speed, likelihood of execution or any other consideration including qualitative factors when assessing the quality of execution.

Bonds and money market instruments are traded on a request for quote basis.

SB1 Markets will normally seek to provide a quote to all clients. This may be done through telephone or electronic channels. The trade concludes when clients and SB1 Markets agree on a price.

SB1 Markets will seek to quote a fair price. The price will depend on transaction data and observable prices in the market. The size and nature of the order may affect the price. The price quoted will also contain a margin.

Description of any close links, conflicts of interests, and common ownerships with respect to any execution venues used to execute orders;

Not applicable

Description of any specific arrangements with any execution venues regarding payments made or received discounts, rebates or non-monetary benefits received;

Not applicable

Explanation of the factors that led to a change in the list of execution venues listed in our execution policy, if such a change occurred;

Not applicable

Explanation of how our order execution differs according to client categorisation, where we treat categories of clients differently and where it may affect our order execution arrangements;

All clients are treated equally

Explanation of whether we have given other criteria precedence over immediate price and cost when executing retail client orders and how these other criteria were instrumental in delivering the best possible result in terms of the total consideration to the client;

Not applicable



Explanation of how we have used any data or tools relating to the quality of execution, including any data published under Commission Delegated Regulation (EU) 2017/575 of 8 June 2016 [RTS 27];

Not applicable as these instruments are traded on a request for quote basis.

Where applicable, an explanation of how we have used output of a consolidated tape provider established under Article 65 of Directive 2014/65/EU;

Not applicable

Top five venues

Professional

Venues							
Туре	Professional						
Class of Instrument	Debt Instruments: Bonds	abt Instruments: Bonds					
Notification if <1 average trade per business day in the							
previous year	Y						
	Proportion of volume	Proportion of orders					
All execution venues ranked in terms of trading volumes	traded as a percentage of	executed as a percentage of	Percentage of passive	Percentage of aggressive	Percentage of directed		
(descending order)	total in that class	total in that class	orders	orders	orders		
SB1M	100	100	100	0	0		



FX- and Interest Derivatives

- FX Forwards
- FX Options
- Forward Rate Agreements
- Interest Rate Swaps
- Interest Rate Options

Explanation of the relative importance we gave to the execution factors of price, costs, speed, likelihood of execution or any other consideration including qualitative factors when assessing the quality of execution.

These instruments are traded on a request for quote basis. When trading with professional and retail clients, SB1 Markets will always act as a principal (execute client orders carried out on own account).

SB1 Markets will seek to quote all clients, including retail and professional clients, a fair price, consisting of the bid/ask price SB1 Markets would obtain under the prevailing market conditions, and a margin.

Please refer to our execution policy for further details.

Description of any close links, conflicts of interests, and common ownerships with respect to any execution venues used to execute orders;

Not applicable as SB1 Markets will always act on a principal basis.

Description of any specific arrangements with any execution venues regarding payments made or received discounts, rebates or non-monetary benefits received;

Not applicable as SB1 Markets will always act on a principal basis.

Explanation of the factors that led to a change in the list of execution venues listed in our execution policy, if such a change occurred;

Not applicable as SB1 Markets will always act on a principal basis.

Explanation of how our order execution differs according to client categorization, where we treat categories of clients differently and where it may affect our order execution arrangements;

Not applicable as these instruments are traded on a request for quote basis.



Explanation of whether we have given other criteria precedence over immediate price and cost when executing retail client orders and how these other criteria were instrumental in delivering the best possible result in terms of the total consideration to the client;

Not applicable as these instruments are traded on a request for quote basis.

Explanation of how we have used any data or tools relating to the quality of execution, including any data published under Commission Delegated Regulation (EU) 2017/575 of 8 June 2016 [RTS 27];

Not applicable as these instruments are traded on a request for quote basis.

Where applicable, an explanation of how we have used output of a consolidated tape provider established under Article 65 of Directive 2014/65/EU;

Not applicable for this class of instrument in 2020.



Top five venues

Retail

Туре	Retail	Retail					
Class of Instrument	Currency Derivatives: Swaps	Currency Derivatives: Swaps, Forwards and Other Currency Derivatives					
Notification if <1 average trade per business day in the							
previous year	Υ						
	Proportion of volume	Proportion of orders					
Top five execution venues ranked in terms of trading	traded as a percentage of	executed as a percentage of	Percentage of passive	Percentage of aggressive	Percentage of directed		
volumes (descending order)	total in that class	total in that class	orders	orders	orders		
7V6Z97IO7R1SEAO84Q32	100	100	100	0			

Туре	Retail	Retail					
Class of Instrument	Interest Rate Derivatives: Sw	nterest Rate Derivatives: Swaps, Forwards and other Interest Rate Derivatives					
Notification if <1 average trade per business day in the							
previous year	Y	Y					
	Proportion of volume	Proportion of orders					
Top five execution venues ranked in terms of trading	traded as a percentage of	executed as a percentage of	Percentage of passive	Percentage of aggressive	Percentage of directed		
volumes (descending order)	total in that class	total in that class	orders	orders	orders		
7V6Z97IO7R1SEAO84Q32	100	100	100	0	C		

Professionals

Туре	Professional	Professional					
Class of Instrument	Currency Derivatives: Swaps	Currency Derivatives: Swaps, Forwards and Other Currency Derivatives					
Notification if <1 average trade per business day in the							
previous year	Y						
	Proportion of volume	Proportion of orders					
Top five execution venues ranked in terms of trading	traded as a percentage of	executed as a percentage of	Percentage of passive	Percentage of aggressive	Percentage of directed		
volumes (descending order)	total in that class orders orders orders						
7V6Z97IO7R1SEA084Q32	100	100	100	0	0		

Туре	Professional				
Class of Instrument	Interest Rate Derivatives: Swaps, Forwards and other Interest Rate Derivatives				
Notification if <1 average trade per business day in the					
previous year	ίγ				
	Proportion of volume	Proportion of orders			
Top five execution venues ranked in terms of trading	traded as a percentage of	executed as a percentage of	Percentage of passive	Percentage of aggressive	Percentage of directed
volumes (descending order)	total in that class	total in that class	orders	orders	orders
7V6Z97IO7R1SEAO84Q32	100	100	100	0	0