

RTS 28 Summary Analysis

In accordance with the MiFID II best execution obligation, Danske Bank A/S takes all sufficient steps to obtain the best possible result when executing or transmitting orders on behalf of our retail and professional clients, taking into account the execution factors, which include price, costs, speed, likelihood of execution and settlement, size, nature or any other consideration relevant to the execution of the order.

To ensure that we constantly are able to deliver best execution to our clients, we monitor on an ongoing basis the quality of execution provided by venues and brokers, and whether these continue to meet our standards.

This report provides a written summary of the analysis and conclusions drawn from our best execution monitoring, together with a list of the top five execution venues and brokers used to execute retail and professional client orders in each class of financial instrument, as per article 3(3) of Commission Delegated Regulation (EU) 2017/576 of 8 June 2016 supplementing Directive 2014/65/EU ("MiFID II").

Danske Bank A/S may act as an execution venue in a financial instrument when executing client orders in the capacity of being a systematic internaliser, market maker or liquidity provider, and may accordingly appear as a top five execution venue. Per definition, Danske Bank A/S will not act as a broker when executing client orders, and will consequently not appear among top five brokers.

The report contains combined information for both Danske Bank's Corporates & Institutions and Asset Management, both of which are a part of Danske Bank A/S, and covers all retail and professional client orders executed on an execution venue or transmitted to a broker in the following classes of financial instruments, which you can trade with us;

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RTS 28 Summary Analysis - Equities – Shares & Depository Receipts

- Tick size liquidity bands 5 and 6 (from 2000 trades per day) – Highly liquid shares
- Tick size liquidity bands 3 and 4 (from 80 to 1999 trades per day) – Medium liquid shares
- Tick size liquidity band 1 and 2 (from 0 to 79 trades per day) – Less liquid shares

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;

When you place an order with us in shares & depository receipts, and for our portfolio management services when we take decision to deal on your behalf, we may execute the order on an execution venue (including being an execution venue ourselves) or by sending the order to an external broker for execution.

When we assess the quality of execution for shares & depository receipts, the main execution factors we consider are execution price and costs.

Secondary execution factors we take into account when assessing the quality of execution are speed, likelihood of execution, type & size of the order, and settlement.

In the assessment and selection of execution venues and brokers where we believe we can consistently obtain best execution in shares & depository receipts for our client, we consider qualitative factors such as market access, market share, liquidity, market knowledge & product specialization, market price transparency, order handling process, ratings and trading costs.

To ensure that we are consistently able to deliver best execution to our clients, we monitor on an ongoing basis the quality of execution obtained from the execution venues and brokers used to execute client orders in shares & depository receipts. Our monitoring consists both of trade by trade monitoring and overall trend monitoring of the performance of the execution factors.

For a detailed description of how we carry out client orders, application of execution factors and how we prioritise the factors, please refer to our Order Execution Policy.

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

Danske Bank A/S does not have any close links, conflicts of interests, or common ownerships with respect to any external execution venues or brokers used to execute client orders in shares & depository receipts.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest Policy. For further information please see our Order Execution Policy including the Portfolio Management Addendum.

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

Danske Bank A/S does not have any specific arrangements with any external execution venues or brokers used to execute client orders in shares & depository receipts regarding payments made or received, discounts, rebates or non-monetary benefits received.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest policy. For further information please see our Order Execution Policy including the Portfolio Management Addendum.

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;

Currently not applicable as no such changes have been made since publication of the execution venues and brokers listed in our Order Execution Policy of 3 January 2018.

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;

In general, we treat categories of clients in scope of best execution equally in terms of order execution.

For retail clients, the best possible result will be determined in terms of the total consideration. Total consideration means the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

For professional clients, the best possible result will usually be determined by price and cost, but may be dependent on other execution factors, such as size and type, specific to the order given.

For a detailed description of how we carry out client orders in shares & depositary receipts, please refer to our Order Execution Policy.

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;

For retail clients, the best possible result will always be determined in terms of the total consideration, being the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

However, if you as a retail client provide us with instructions regarding an order or any aspect of an order, we will execute the order in accordance with such instructions to the extent reasonably possible, which may prevent us from taking the steps to execute at the best prices and/or costs.

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];

We monitor the quality of execution provided by the execution venues and brokers used to execute client orders in shares & depositary receipts on a consistent basis, using automatic monitoring tools. In such monitoring we always strive to use external and independent market data against which to compare our execution quality.

Our monitoring also includes exception-based controls, with results reviewed by a specialist team together with front office staff.

For information on our best execution monitoring, please refer to our Order Execution Policy.

Under MiFID II Art. 27(3) and Commission Delegated Regulation (EU) 2017/575 (RTS 27), execution venues are required to publish a range of information on execution quality on a quarterly basis. The first reports published under RTS 27 will cover a reporting period that is representative of the first quarter of 2018 and will be published by 30 June 2018.

Subsequently no RTS 27 data have yet been published under Commission Delegated Regulation (EU) 2017/575.

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

Currently not applicable as no such data have yet been published in accordance with Article 65 of Directive 2014/65/EU (MiFID II Directive).

Summary of the analysis and conclusions drawn from our monitoring of equities – shares & depositary receipts;

We believe that the analysis and conclusions drawn from our monitoring of the quality of execution confirm that the execution venues and brokers used to execute client orders in shares & depositary receipts meet our standards in delivering best execution to our clients on a consistent basis.

A list of our top five execution venues and brokers used to execute retail and professional client orders can be found below together with detailed information on the volume and number of orders executed by each execution venue and broker. A list of all major execution venues and brokers used to execute client orders in shares & depositary receipts can be found on our website: <https://danskebank.com/bestexecution>

Top five venues and brokers – Equities - Shares & Depositary Receipts

Top five venues

Table I – Retail clients

Class of Instrument	Tick size liquidity bands 5 and 6 (from 2000 trades per day)				
	Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders ¹	Percentage of aggressive orders ²
XCSE - NASDAQ COPENHAGEN A/S	37.80%	30.00%	40.69%	45.64%	0.00%
MAES062Z2104RZ2U7M96 - Danske Bank A/S	20.67%	7.20%	0.00%	100.00%	0.00%
BCXE - CBOE EUROPE EQUITIES	16.86%	24.49%	5.38%	76.65%	0.00%
XSTO - NASDAQ STOCKHOLM AB	9.02%	11.92%	26.49%	60.64%	1.14%
XHEL - NASDAQ HELSINKI LTD	6.16%	8.61%	42.02%	51.34%	0.17%

Table II – Professional clients

Class of Instrument	Tick size liquidity bands 5 and 6 (from 2000 trades per day)				
	Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders
XCSE - NASDAQ COPENHAGEN A/S	33.31%	16.58%	31.03%	28.35%	0.21%
XSTO - NASDAQ STOCKHOLM AB	31.34%	27.54%	44.58%	22.81%	1.23%
BCXE - CBOE EUROPE EQUITIES	17.80%	36.07%	14.92%	25.31%	0.00%
XHEL - NASDAQ HELSINKI LTD	8.48%	5.42%	29.52%	27.28%	1.37%
TRQX - TURQUOISE	6.39%	11.24%	18.05%	22.78%	0.00%

¹ Orders entered into the order book that provided liquidity

² Orders entered into the order book that took liquidity – where Danske Bank A/S is the execution venue, all orders are defined as taking liquidity

³ Orders where a specific execution venue was specified by the client prior to execution of the order

Table I – Retail clients

Class of Instrument	Tick size liquidity bands 3 and 4 (from 80 to 1999 trades per day)				
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Top five execution venues ranked in terms of trading volumes (in descending order)					
XCSE - NASDAQ COPENHAGEN A/S	31.17%	24.31%	43.56%	38.84%	0.00%
XSTO - NASDAQ STOCKHOLM AB	19.22%	25.04%	35.23%	56.73%	1.96%
BCXE - CBOE EUROPE EQUITIES	12.99%	14.82%	5.92%	73.43%	0.00%
MAES062Z2104RZ2U7M96 - Danske Bank A/S	11.56%	4.41%	0.00%	100.00%	0.00%
XOSL - OSLO BORS ASA	10.33%	12.72%	27.89%	56.81%	0.00%

Table II – Professional clients

Class of Instrument	Tick size liquidity bands 3 and 4 (from 80 to 1999 trades per day)				
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Top five execution venues ranked in terms of trading volumes (in descending order)					
XSTO - NASDAQ STOCKHOLM AB	38.44%	28.39%	53.76%	20.48%	5.87%
XCSE - NASDAQ COPENHAGEN A/S	34.89%	28.89%	56.49%	16.95%	0.00%
XHEL - NASDAQ HELSINKI LTD	10.32%	8.47%	45.80%	27.45%	1.51%
BCXE - CBOE EUROPE EQUITIES	8.10%	22.74%	24.68%	25.03%	0.00%
XOSL - OSLO BORS ASA	5.72%	5.23%	30.36%	24.43%	7.40%

Table I – Retail clients

Class of Instrument	Tick size liquidity bands 1 and 2 (from 0 to 79 trades per day)				
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Top five execution venues ranked in terms of trading volumes (in descending order)					
XCSE - NASDAQ COPENHAGEN A/S	46.49%	37.96%	31.87%	49.29%	0.00%
XSTO - NASDAQ STOCKHOLM AB	21.40%	23.46%	36.89%	59.55%	0.58%
XHEL - NASDAQ HELSINKI LTD	13.08%	15.82%	37.00%	58.03%	0.00%
XOSL - OSLO BORS ASA	7.35%	6.15%	30.66%	57.34%	0.00%
XSAT - AKTIETORGET	4.03%	7.76%	38.86%	60.05%	0.52%

Table II – Professional clients

Class of Instrument	Tick size liquidity bands 1 and 2 (from 0 to 79 trades per day)				
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Top five execution venues ranked in terms of trading volumes (in descending order)					
XSTO - NASDAQ STOCKHOLM AB	31.75%	41.63%	58.07%	29.16%	2.24%
XHEL - NASDAQ HELSINKI LTD	29.86%	17.17%	57.95%	30.41%	0.01%
XCSE - NASDAQ COPENHAGEN A/S	21.25%	22.52%	64.03%	12.45%	0.34%
XOSL - OSLO BORS ASA	13.61%	7.82%	54.30%	23.29%	16.37%
XSAT - AKTIETORGET	1.82%	2.52%	83.85%	13.73%	0.00%

Top five brokers

Table I – Retail clients

Class of Instrument	Tick size liquidity bands 5 and 6 (from 2000 trades per day)		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
549300346EFUPFCXJT79 - KCG EUROPE LIMITED	42.94%	42.91%	0.00%
EYKN6VOZCB8VD9IULB80 - BANK OF AMERICA MERRILL LYNCH INTERNATIONAL LIMITED	34.97%	48.47%	0.00%
DL6FFRRLF74S01HE2M14 - Credit Suisse Securities (Europe) Limited	3.13%	0.03%	0.00%
K9WDOH4D2PYBSLSOB484 - Barclays Capital Securities Limited	2.95%	0.14%	0.00%
4PQUHN3JPPGFNF3BB653 - Morgan Stanley & Co. International PLC	2.31%	3.86%	0.00%

Table II – Professional clients

Class of Instrument	Tick size liquidity bands 5 and 6 (from 2000 trades per day)		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
7LTFWZYICNSX8D621K86 - Deutsche Bank AG	11.42%	4.13%	0.00%
W22LROWP2IHZNBB6K528 - GOLDMAN SACHS INTERNATIONAL	8.84%	1.37%	0.00%
IGJSJL3JD5P3OI6NJZ34 - Morgan Stanley	8.11%	3.82%	0.00%
REYPIEJN7XZHSUION355 - UBS Limited	7.67%	2.76%	0.00%
54930049G8WQ500USD19 - Sanford C. Bernstein Limited	6.48%	2.35%	0.00%

Table I – Retail clients

Class of Instrument	Tick size liquidity bands 3 and 4 (from 80 to 1999 trades per day)		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
549300346EFUPFCXJT79 - KCG EUROPE LIMITED	50.32%	42.60%	0.00%
EYKN6V0ZCB8VD9IULB80 - Bank of America Merrill Lynch International Limited	41.04%	50.95%	0.00%
213800EEC95PRUCEUP63 - INVESTMENT TECHNOLOGY GROUP LIMITED	3.19%	3.21%	0.00%
54930049G8WQ500USD19 - Sanford C. Bernstein Limited	0.74%	0.16%	0.00%
4PQUHN3JPFGFNF3BB653 - Morgan Stanley & Co. International PLC	0.60%	1.24%	0.00%

Table II – Professional clients

Class of Instrument	Tick size liquidity bands 3 and 4 (from 80 to 1999 trades per day)		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
IGJSJL3JD5P30I6NJZ34 - Morgan Stanley	8.26%	2.71%	0.00%
7LTFWZYICNSX8D621K86 - Deutsche Bank AG	7.08%	2.93%	0.00%
GGDZP1UYGU9STUHRDP48 - Merrill Lynch International	6.27%	2.14%	0.00%
6SCPQ280AIY8EP3XFW53 - Nordea Bank AB	5.70%	1.54%	0.00%
54930049G8WQ500USD19 - Sanford C. Bernstein Limited	5.15%	1.74%	0.00%

Table I – Retail clients

Class of Instrument	Tick size liquidity bands 1 and 2 (from 0 to 79 trades per day)		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
549300346EFUPFCXJT79 - KCG EUROPE LIMITED	44.86%	53.01%	0.00%
EYKN6V0ZCB8VD9IULB80 - Bank of America Merrill Lynch International Limited	30.48%	43.48%	0.00%
54930049G8WQ500USD19 - Sanford C. Bernstein Limited	5.56%	0.27%	0.00%
213800HZ54TG54H2KV03 - MIZUHO INTERNATIONAL Plc	3.73%	0.00%	0.00%
213800VZMAGVIU2IJA72 - Credit Lyonnais	3.25%	0.08%	0.00%

Table II – Professional clients

Class of Instrument	Tick size liquidity bands 1 and 2 (from 0 to 79 trades per day)		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
GGDZP1UYGU9STUHRDP48 - Merrill Lynch International	11.80%	8.47%	0.00%
IGJSJL3JD5P3OI6NJZ34 - Morgan Stanley	11.23%	6.14%	0.00%
7LTFWZYICNSX8D621K86 - Deutsche Bank AG	10.61%	5.84%	0.00%
54930049G8WQ500USD19 - Sanford Bernstein	10.00%	5.60%	0.00%
K9WDOH4D2PYBSLSOB484 - Barclays Capital Securities Limited	8.91%	3.69%	0.00%

RTS 28 Summary Analysis - Debt instruments

- Bonds
- Money markets instruments

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;

When you place an order with us in debt instruments, and for our portfolio management services when we take decision to deal on your behalf, we may execute the order on an execution venue (including being an execution venue ourselves) or by sending the order to an external broker for execution.

When we assess the quality of execution for debt instruments, the main execution factor we consider is execution price.

Secondary execution factors we take into account when assessing the quality of execution are costs, speed, likelihood of execution, type & size of the order, and settlement.

In the assessment and selection of execution venues and brokers where we believe we can consistently obtain best execution in debt instruments for our clients, we consider qualitative factors, such as market access, market share, liquidity, market knowledge & product specialization, reliable quoting, market price transparency, order handling process, ratings and trading costs.

To ensure that we are consistently able to deliver best execution to our clients, we monitor on an ongoing basis the quality of execution obtained from the execution venues and brokers used to execute client orders in debt instruments. Our monitoring consists both of trade by trade monitoring and overall trend monitoring of the performance of the execution factors.

For a detailed description of how we carry out client orders, application of execution factors and how we prioritise the factors, please refer to our Order Execution Policy.

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

Danske Bank A/S does not have any close links, conflicts of interests, or common ownerships with respect to any external execution venues or brokers used to execute client orders in debt instruments.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest Policy. For further information please see our Order Execution Policy including the Portfolio Management Addendum.

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

Danske Bank A/S does not have any specific arrangements with any external execution venues or brokers used to execute client orders in debt instruments regarding payments made or received, discounts, rebates or non-monetary benefits received.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest Policy. For further information please see our Order Execution Policy including the Portfolio Management Addendum.

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;

Currently not applicable as no such changes have been made since publication of the execution venues and brokers listed in our Order Execution Policy of 3 January 2018.

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;

In general, we treat categories of clients in scope of best execution equally in terms of order execution.

For retail clients, the best possible result will be determined in terms of the total consideration. Total consideration means the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

For professional clients, the best possible result will usually be determined by price and cost, but may be dependent on other execution factors, such as size and type, specific to the order given.

For a detailed description of how we carry out client orders in debt instruments, please refer to our Order Execution Policy.

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;

For retail clients, the best possible result will always be determined in terms of the total consideration, being the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

However, if you as a retail client provide us with instructions regarding an order or any aspect of an order, we will execute the order in accordance with such instructions to the extent reasonably possible, which may prevent us from taking the steps to execute at the best prices and/or costs.

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];

We monitor the quality of execution provided by the execution venues and brokers used to execute client orders in debt instruments on a consistent basis, using automatic monitoring tools. In such monitoring we always strive to use external and independent market data against which to compare our execution quality. If no observable market price is available for a specific instrument, we check the fairness of the price by using relevant market data and, where possible, by making a comparison with similar or comparable products.

Our monitoring also includes exception-based controls, with results reviewed by a specialist team together with front office staff.

For information on our best execution monitoring, please refer to our Order Execution Policy.

Under MiFID II Art. 27(3) and Commission Delegated Regulation (EU) 2017/575 (RTS 27), execution venues are required to publish a range of information on execution quality on a quarterly basis. The first reports published under RTS 27 will cover a reporting period that is representative of the first quarter of 2018 and will be published by 30 June 2018.

Subsequently no RTS 27 data have yet been published under Commission Delegated Regulation (EU) 2017/575.

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

Currently not applicable as no such data have yet been published in accordance with Article 65 of Directive 2014/65/EU (MiFID II Directive).

Summary of the analysis and conclusions drawn from our monitoring of debt instruments;

We believe that the analysis and conclusions drawn from our monitoring of the quality of execution confirm that the execution venues and brokers used to execute client orders in debt instruments meet our standards in delivering best execution to our clients on a consistent basis.

A list of our top five execution venues and brokers used to execute retail and professional client orders can be found below together with detailed information on the volume and number of orders executed by each execution venue and broker. A list of all major execution venues and brokers used to execute client orders in debt instruments can be found on our website: <https://danskebank.com/bestexecution>

Top five venues and brokers – Debt instruments

Top five venues

Table I – Retail clients

Class of Instrument	Bonds				
	Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders ⁴	Percentage of aggressive orders ⁵
MAES062Z2104RZ2U7M96 - Danske Bank A/S	95.22%	84.02%	0.00%	100.00%	0.00%
BMTF - BLOOMBERG TRADING FACILITY LIMITED	3.21%	0.50%	0.00%	100.00%	0.00%
XCSE - NASDAQ COPENHAGEN A/S	1.31%	14.86%	0.00%	0.00%	0.00%
TREU - TRADEWEB EUROPE LIMITED	0.15%	0.04%	0.00%	100.00%	0.00%
XOSL - OSLO BORS ASA	0.06%	0.14%	0.00%	0.00%	0.00%

Table II – Professional clients

Class of Instrument	Bonds				
	Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders
MAES062Z2104RZ2U7M96 - Danske Bank A/S	95.49%	83.12%	0.00%	100.00%	0.00%
BMTF - BLOOMBERG TRADING FACILITY LIMITED	4.13%	15.31%	0.00%	100.00%	0.00%
TREU - TRADEWEB EUROPE LIMITED	0.37%	1.41%	0.00%	100.00%	0.00%
XCSE - NASDAQ COPENHAGEN A/S	0.01%	0.14%	0.00%	0.00%	0.00%
XSTO - NASDAQ STOCKHOLM AB	0.00%	0.02%	0.00%	0.00%	0.00%

⁴ Orders entered into the order book that provided liquidity

⁵ Orders entered into the order book that took liquidity – where Danske Bank A/S is the execution venue, all orders are defined as taking liquidity

⁶ Orders where a specific execution venue was specified by the client prior to execution of the order

Table I – Retail clients

Class of Instrument	Money market instruments				
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Top five execution venues ranked in terms of trading volumes (in descending order)					
MAES062Z22104RZ2U7M96 - Danske Bank A/S	100.00%	100.00%	0.00%	100.00%	0.00%

Table II – Professional clients

Class of Instrument	Money market instruments				
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Top five execution venues ranked in terms of trading volumes (in descending order)					
MAES062Z22104RZ2U7M96 - Danske Bank A/S	100.00%	100.00%	0.00%	100.00%	0.00%

Top five brokers

Table I – Retail clients

Class of Instrument	Bonds		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
3M5E1GQGKL17HI6CPN30 - Jyske Bank A/S	40.23%	43.48%	0.00%
6SCPQ280AIY8EP3XFW53 - Nordea Bank AB	30.15%	9.89%	0.00%
GP5DT10VX1QRQUKVBK64 - Sydbank	10.38%	12.25%	0.00%
F3JS33DEI6XQ4ZBPTN86 - Skandinaviska Enskilda Banken AB	8.67%	2.92%	0.00%
52965FONQ5NZKPOWZL45 - Nykredit Bank	7.46%	5.28%	0.00%

Table II – Professional clients

Class of Instrument	Bonds		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
F3JS33DEI6XQ4ZBPTN86 - Skandinaviska Enskilda Banken AB	16.08%	5.97%	0.00%
6SCPQ280AIY8EP3XFW53 - Nordea Bank AB	15.44%	10.82%	0.00%
3M5E1GQGKL17HI6CPN30 - Jyske Bank A/S	9.46%	8.61%	0.00%
M312WZV08Y7LYUC71685 - Swedbank AB (publ)	8.11%	5.80%	0.00%
GGDZP1UYGU9STUHRDP48 - Merrill Lynch International	4.74%	3.80%	0.00%

Table I – Retail clients

Class of Instrument	Money market instruments		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
3BAUHUB4IZR54J3EP008 - Danske Bank PLC	100.00%	100.00%	0.00%

Table II – Professional clients

Class of Instrument	Money market instruments		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
M312WZV08Y7LYUC71685 - Swedbank AB (publ)	50.61%	55.27%	0.00%
549300NQ588N7RWKBP98 - OP Yrityspankki Oyj	16.90%	14.91%	0.00%
6SCPQ280AIY8EP3XFW53 - Nordea Bank AB	15.17%	12.05%	0.00%
NHBDILHZTYCNBV5UYZ31 - Svenska Handelsbanken AB	8.04%	7.38%	0.00%
F3JS33DEI6XQ4ZBPTN86 - Skandinaviska Enskilda Banken AB	7.99%	3.92%	0.00%

RTS 28 Summary Analysis - Interest rates derivatives

- Futures and options admitted to trading on a trading venue
- Swaps, forwards, and other interest rates 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;

When you place an order with us in interest rates derivatives, and for our portfolio management services when we take decision to deal on your behalf, we may execute the order on an execution venue (including being an execution venue ourselves) or by sending the order to an external broker for execution.

When we assess the quality of execution for interest rates derivatives, the main execution factors we consider are execution price and costs.

Secondary execution factors we take into account when assessing the quality of execution are speed, likelihood of execution, type & size of the order, and settlement.

In the assessment and selection of execution venues and brokers where we believe we can consistently obtain best execution in interest rates derivatives for our clients, we consider qualitative factors, such as market access, market share, market liquidity, market knowledge & product specialization, reliable quoting, observable price spreads and yields, order handling process and trading costs.

To ensure that we are consistently able to deliver best execution to our clients, we monitor on an ongoing basis the quality of execution obtained from the execution venues and brokers used to execute client orders in interest rates derivatives. Our monitoring consist both of trade by trade monitoring and overall trend monitoring of the performance of the execution factors.

For a detailed description of how we carry out client orders, application of execution factors and how we prioritise the factors, please refer to our Order Execution Policy.

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

Danske Bank A/S does not have any close links, conflicts of interests, or common ownerships with respect to any external execution venues or brokers used to execute client orders in interest rates derivatives.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest Policy. For further information please see our Order Execution Policy including the Portfolio Management Addendum.

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

Danske Bank A/S does not have any specific arrangements with any external execution venues or brokers used to execute client orders in interest rates derivatives regarding payments made or received, discounts, rebates or non-monetary benefits received.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest Policy. For further information please see our Order Execution Policy including the Portfolio Management Addendum.

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;

Currently not applicable as no such changes have been made since publication of the execution venues and brokers listed in our Order Execution Policy of 3 January 2018.

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;

In general, we treat categories of clients in scope of best execution equally in terms of order execution.

For retail clients, the best possible result will be determined in terms of the total consideration. Total consideration means the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

For professional clients, the best possible result will usually be determined by price and cost, but may be dependent on other execution factors, such as size and type, specific to the order given.

For a detailed description of how we carry out client orders in interest rates derivatives, please refer to our Order Execution Policy.

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;

For retail clients, the best possible result will always be determined in terms of the total consideration, being the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

However, if you as a retail client provide us with instructions regarding an order or any aspect of an order, we will execute the order in accordance with such instructions to the extent reasonably possible, which may prevent us from taking the steps to execute at the best prices and/or costs.

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];

We monitor the quality of execution provided by the execution venues and brokers used to execute client orders in interest rates derivatives on a consistent basis, using automatic monitoring tools. In such monitoring, we always strive to use external and independent market data against which to compare our execution quality. If no observable market price is available for a specific instrument, we check the fairness of the price by using relevant market data and, where possible, by making a comparison with similar or comparable products.

Our monitoring also includes exception-based controls, with results reviewed by a specialist team together with front office staff.

For information on our best execution monitoring, please refer to our Order Execution Policy.

Under MiFID II Art. 27(3) and Commission Delegated Regulation (EU) 2017/575 (RTS 27), execution venues are required to publish a range of information on execution quality on a quarterly basis. The first reports published under RTS 27 will cover a reporting period that is representative of the first quarter of 2018 and will be published by 30 June 2018.

Subsequently no RTS 27 data have yet been published under Commission Delegated Regulation (EU) 2017/575.

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

Currently not applicable as no such data have yet been published in accordance with Article 65 of Directive 2014/65/EU (MiFID II Directive).

Summary of the analysis and conclusions drawn from our monitoring of interest rates derivatives;

We believe that the analysis and conclusions drawn from our monitoring of the quality of execution confirm that the execution venues and brokers used to execute client orders in interest rates derivatives meet our standards in delivering best execution to our clients on a consistent basis.

A list of our top five execution venues and brokers used to execute retail and professional client orders can be found below together with detailed information on the volume and number of orders executed by each execution venue and broker. A list of all major execution venues and brokers used to execute client orders in interest rates derivatives can be found on our website: <https://danskebank.com/best-execution>

Top five venues and brokers – Interest rates derivatives

Top five venues

Table I – Retail clients

Class of Instrument	Futures and options admitted to trading on a trading venue				
Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders ⁷	Percentage of aggressive orders ⁸	Percentage of directed orders ⁹
XEUR - EUREX DEUTSCHLAND	100.00%	100.00%	0.00%	0.00%	0.00%

Table II – Professional clients

Class of Instrument	Futures and options admitted to trading on a trading venue				
Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
XEUR - EUREX DEUTSCHLAND	55.53%	22.96%	0.00%	0.00%	0.00%
MAES062Z22104RZ2U7M96 - Danske Bank A/S	44.47%	77.04%	0.00%	100%	0.00%

⁷ Orders entered into the order book that provided liquidity

⁸ Orders entered into the order book that took liquidity – where Danske Bank A/S is the execution venue, all orders are defined as taking liquidity

⁹ Orders where a specific execution venue was specified by the client prior to execution of the order

Table I – Retail clients

Class of Instrument	Swaps, forwards, and other interest rates derivatives				
Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
MAES062Z22104RZ2U7M96 - Danske Bank A/S	100.00%	100.00%	0.00%	100.00%	0.00%

Table II – Professional clients

Class of Instrument	Swaps, forwards, and other interest rates derivatives				
Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
MAES062Z22104RZ2U7M96 - Danske Bank A/S	100.00%	100.00%	0.00%	100.00%	0.00%

Top five brokers

Table I – Retail clients

Class of Instrument	Futures and options admitted to trading on a trading venue		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
K6Q0W1PS1L104IQL9C32 - J.P. Morgan Securities PLC	100.00%	100.00%	0.00%

Table II – Professional clients

Class of Instrument	Futures and options admitted to trading on a trading venue		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
K6Q0W1PS1L104IQL9C32 - J.P. Morgan Securities PLC	96.56%	91.96%	0.00%
6SCPQ280AIY8EP3XFW53 - Nordea Bank AB	1.67%	1.88%	0.00%
W22LROWP2IHZNBB6K528 - GOLDMAN SACHS INTERNATIONAL	1.56%	5.09%	0.00%
743700VK1NB8HRGTQH74 - Evli Pankki Oyj	0.21%	1.07%	0.00%

Table I – Retail clients

Class of Instrument	Swaps, forwards, and other interest rates derivatives		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			

Table II – Professional clients

Class of Instrument	Swaps, forwards, and other interest rates derivatives		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
W22LR0WP2IHZNBB6K528 - GOLDMAN SACHS INTERNATIONAL	35.11%	9.59%	0.00%
GGDZP1UYGU9STUHRDP48 - Merrill Lynch International	18.37%	11.42%	0.00%
ROMUWSFPU8MPRO8K5P83 - BNP PARIBAS	16.17%	8.22%	0.00%
G5GSEF7VJP5I7OUK5573 - BARCLAYS BANK PLC	15.58%	12.79%	0.00%
F3JS33DEI6XQ4ZBPTN86 - Skandinaviska Enskilda Banken AB	4.79%	23.29%	0.00%

RTS 28 Summary Analysis - Currency derivatives

- Futures and options admitted to trading on a trading venue
- Swaps, forwards, and other currency 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;

When you place an order with us in currency derivatives, and for our portfolio management services when we take decision to deal on your behalf, we may execute the order on an execution venue (including being an execution venue ourselves) or by sending the order to an external broker for execution.

When we assess the quality of execution for currency derivatives, the main execution factor we consider is execution price.

Secondary execution factors we take into account when assessing the quality of execution are costs, speed, likelihood of execution, type & size of the order, and settlement.

In the assessment and selection of execution venues and brokers where we believe we can consistently obtain best execution in currency derivatives for our clients, we consider qualitative factors, such as market access, market share, market liquidity, market knowledge & product specialization, reliable quoting, observable prices / spot rates, order handling process and trading costs.

To ensure that we are consistently able to deliver best execution to our clients, we monitor on an ongoing basis the quality of execution obtained from the execution venues and brokers used to execute client orders in currency derivatives. Our monitoring consists both of trade by trade monitoring and overall trend monitoring of the performance of the execution factors.

For a detailed description of how we carry out client orders, application of execution factors and how we prioritise the factors, please refer to our Order Execution Policy.

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

Danske Bank A/S does not have any close links, conflicts of interests, or common ownerships with respect to any external execution venues or brokers used to execute client orders in currency derivatives.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest Policy. For further information please see our Order Execution Policy including the Portfolio Management Addendum.

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

Danske Bank A/S does not have any specific arrangements with any external execution venues or brokers used to execute client orders in currency derivatives regarding payments made or received, discounts, rebates or non-monetary benefits received.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest Policy. For further information please see our Order Execution Policy including the Portfolio Management Addendum.

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;

Currently not applicable as no such changes have been made since publication of the execution venues and brokers listed in our Order Execution Policy of 3 January 2018.

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;

In general, we treat categories of clients in scope of best execution equally in terms of order execution.

For retail clients, the best possible result will be determined in terms of the total consideration. Total consideration means the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

For professional clients, the best possible result will usually be determined by price and cost, but may be dependent on other execution factors, such as size and type, specific to the order given.

For a detailed description of how we carry out client orders in currency derivatives, please refer to our Order Execution Policy.

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;

For retail clients, the best possible result will always be determined in terms of the total consideration, being the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

However, if you as a retail client provide us with instructions regarding an order or any aspect of an order, we will execute the order in accordance with such instructions to the extent reasonably possible, which may prevent us from taking the steps to execute at the best prices and/or costs.

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];

We monitor the quality of execution provided by the execution venues and brokers used to execute client orders in currency derivatives on a consistent basis, using automatic monitoring tools. In such monitoring we always strive to use external and independent market data against which to compare our execution quality. If no observable market price is available for a specific instrument, we check the fairness of the price by using relevant market data and, where possible, by making a comparison with similar or comparable products.

Our monitoring also includes exception-based controls, with results reviewed by a specialist team together with front office staff.

For information on our best execution monitoring, please refer to our Order Execution Policy.

Under MiFID II Art. 27(3) and Commission Delegated Regulation (EU) 2017/575 (RTS 27), execution venues are required to publish a range of information on execution quality on a quarterly basis. The first reports published under RTS 27 will cover a reporting period that is representative of the first quarter of 2018 and will be published by 30 June 2018.

Subsequently no RTS 27 data have yet been published under Commission Delegated Regulation (EU) 2017/575.

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

Currently not applicable as no such data have yet been published in accordance with Article 65 of Directive 2014/65/EU (MiFID II Directive).

Summary of the analysis and conclusions drawn from our monitoring of currency derivatives;

We believe that the analysis and conclusions drawn from our monitoring of the quality of execution confirm that the execution venues and brokers used to execute client orders in currency derivatives meet our standards in delivering best execution to our clients on a consistent basis.

A list of our top five execution venues and brokers used to execute retail and professional client orders can be found below together with detailed information on the volume and number of orders executed by each execution venue and broker. A list of all major execution venues and brokers used to execute client orders in currency derivatives can be found on our website: <https://danskebank.com/bestexecution>

Top five venues and brokers – Currency derivatives

Top five venues

Table I – Retail clients

Class of Instrument	Futures and options admitted to trading on a trading venue				
Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders ¹⁰	Percentage of aggressive orders ¹¹	Percentage of directed orders ¹²

Table II – Professional clients

Class of Instrument	Futures and options admitted to trading on a trading venue				
Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders

¹⁰ Orders entered into the order book that provided liquidity

¹¹ Orders entered into the order book that took liquidity – where Danske Bank A/S is the execution venue, all orders are defined as taking liquidity

¹² Orders where a specific execution venue was specified by the client prior to execution of the order

Table I – Retail clients

Class of Instrument	Swaps, forwards, and other currency derivatives				
Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
MAES062Z22104RZ2U7M96 - Danske Bank A/S	100.00%	100.00%	0.00%	100.00%	0.00%

Table II – Professional clients

Class of Instrument	Swaps, forwards, and other currency derivatives				
Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
MAES062Z22104RZ2U7M96 - Danske Bank A/S	100.00%	100.00%	0.00%	100.00%	0.00%

Top five brokers

Table I – Retail clients

Class of Instrument	Futures and options admitted to trading on a trading venue		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			

Table II – Professional clients

Class of Instrument	Futures and options admitted to trading on a trading venue		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			

Table I – Retail clients

Class of Instrument	Swaps, forwards, and other currency derivatives		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			

Table II – Professional clients

Class of Instrument	Swaps, forwards, and other currency derivatives		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
F3JS33DEI6XQ4ZBPTN86 - Skandinaviska Enskilda Banken AB	31.39%	32.80%	0.00%
JUNT4050W80Y5GN4DX16 - HSBC TRINKAUS & BURKHARDT AG	17.49%	6.85%	0.00%
K6Q0W1PS1L104IQL9C32 - J.P. Morgan Securities PLC	15.19%	10.36%	0.00%
6SCPQ280AIY8EP3XFW53 - Nordea Bank AB	11.49%	9.44%	0.00%
OW2PZJM8XOY22M4GG883 - Deka Bank Deutsche Girozentrale	8.12%	8.57%	0.00%

RTS 28 Summary Analysis - Structured finance instruments

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;

When you place an order with us in structured finance instruments, and for our portfolio management services when we take decision to deal on your behalf, we may execute the order on an execution venue (including being an execution venue ourselves) or by sending the order to an external broker for execution.

When we assess the quality of execution for structured finance instruments, the main execution factor we consider is execution price.

Secondary execution factors we take into account when assessing the quality of execution are costs, speed, likelihood of execution, type & size of the order, and settlement.

In the assessment and selection of execution venues and brokers where we believe we consistently can obtain best execution in structured finance instruments for our clients, we consider qualitative factors, such as market access, market share, market liquidity, market knowledge & product specialization, reliable quoting, observable price spreads and yields, order handling process and trading costs.

To ensure that we are consistently able to deliver best execution to our clients, we monitor on an ongoing basis the quality of execution obtained from the execution venues and brokers used to execute client orders in structured finance instruments. Our monitoring consist both of trade by trade monitoring and overall trend monitoring of the performance of the execution factors.

For a detailed description of how we carry out client orders, application of execution factors and how we prioritise the factors, please refer to our Order Execution Policy.

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

Danske Bank A/S does not have any close links, conflicts of interests, or common ownerships with respect to any external execution venues or brokers used to execute client orders in structured finance instruments.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest Policy. For further information please see our Order Execution Policy including the Portfolio Management Addendum.

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

Danske Bank A/S does not have any specific arrangements with any external execution venues or brokers used to execute client orders in structured finance instruments regarding payments made or received, discounts, rebates or non-monetary benefits received.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest Policy. For further information please see our Order Execution Policy including the Portfolio Management Addendum.

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;

Currently not applicable as no such changes have been made since publication of the execution venues and brokers listed in our Order Execution Policy of 3 January 2018.

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;

In general we treat categories of clients in scope of best execution equally in terms of order execution.

For retail clients, the best possible result will be determined in terms of the total consideration. Total consideration means the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

For professional clients, the best possible result will usually be determined by price and cost, but may be dependent on other execution factors, such as size and type, specific to the order given.

For a detailed description of how we carry out client orders in structured finance instruments, please refer to our Order Execution Policy.

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;

For retail clients, the best possible result will always be determined in terms of the total consideration, being the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

However, if you as a retail client provide us with instructions regarding an order or any aspect of an order, we will execute the order in accordance with such instructions to the extent reasonably possible, which may prevent us from taking the steps to execute at the best prices and/or costs.

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];

We monitor the quality of execution provided by the execution venues and brokers used to execute client orders in structured finance instruments on a consistent basis, using automatic monitoring tools. In such monitoring we always strive to use external and independent market data against which to compare our execution quality. If no observable market price is available for a specific instrument, we check the fairness of the price by using relevant market data and, where possible, by making a comparison with similar or comparable products.

Our monitoring also includes exception-based controls, with results reviewed by a specialist team together with front office staff.

For information on our best execution monitoring, please refer to our Order Execution Policy.

Under MiFID II Art. 27(3) and Commission Delegated Regulation (EU) 2017/575 (RTS 27), execution venues are required to publish a range of information on execution quality on a quarterly basis. The first reports published under RTS 27 will cover a reporting period that is representative of the first quarter of 2018 and will be published by 30 June 2018.

Subsequently no RTS 27 data have yet been published under Commission Delegated Regulation (EU) 2017/575.

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

Currently not applicable as no such data have yet been published in accordance with Article 65 of Directive 2014/65/EU (MiFID II Directive).

Summary of the analysis and conclusions drawn from our monitoring of structured finance instruments;

We believe that the analysis and conclusions drawn from our monitoring of the quality of execution confirm that the execution venues and brokers used to execute client orders in structured finance instruments meet our standards in delivering best execution to our clients on a consistent basis.

A list of our top five execution venues and brokers used to execute retail and professional client orders can be found below together with detailed information on the volume and number of orders executed by each execution venue and broker. A list of all major execution venues and brokers used to execute client orders in structured finance instruments can be found on our website: <https://danskebank.com/bestexecution>

Top five venues and brokers – Structured finance instruments

Top five venues

Table I – Retail clients

Class of Instrument	Structured finance instruments				
	Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders ¹³	Percentage of aggressive orders ¹⁴
MAES062Z2104RZ2U7M96 - Danske Bank A/S	99.93%	98.06%	0.00%	100.00%	0.00%
XCSE - NASDAQ COPENHAGEN A/S	0.05%	1.87%	0.00%	0.00%	0.00%
XSTO - NASDAQ STOCKHOLM AB	0.02%	0.07%	0.00%	0.00%	0.00%

Table II – Professional clients

Class of Instrument	Structured finance instruments				
	Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders
MAES062Z2104RZ2U7M96 - Danske Bank A/S	99.65%	99.19%	0.00%	100.00%	0.00%
BMTF - BLOOMBERG TRADING FACILITY LIMITED	0.35%	0.61%	0.00%	100.00%	0.00%
XCSE - NASDAQ COPENHAGEN A/S	0.00%	0.20%	0.00%	0.00%	0.00%

¹³ Orders entered into the order book that provided liquidity

¹⁴ Orders entered into the order book that took liquidity – where Danske Bank A/S is the execution venue, all orders are defined as taking liquidity

¹⁵ Orders where a specific execution venue was specified by the client prior to execution of the order

Top five brokers

Table I – Retail clients

Class of Instrument	Structured finance instruments		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
3M5E1GQGKL17HI6CPN30 - Jyske Bank A/S	66.09%	6.85%	0.00%
52965FONQ5NZKPOWZL45 - Nykredit Bank A/S	32.85%	2.74%	0.00%
549300346EFUPFCXJT79 - KCG EUROPE LIMITED	0.66%	39.73%	0.00%
F3JS33DEI6XQ4ZBPTN86 - Skandinaviska Enskilda Banken AB	0.34%	4.11%	0.00%
EYKN6VOZCB8VD9IULB80 - BANK OF AMERICA MERRILL LYNCH INTERNATIONAL LIMITED	0.05%	45.21%	0.00%

Table II – Professional clients

Class of Instrument	Structured finance instruments		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
3M5E1GQGKL17HI6CPN30 - Jyske Bank A/S	48.40%	17.65%	0.00%
52965FONQ5NZKPOWZL45 - Nykredit Bank A/S	23.80%	5.88%	0.00%
F3JS33DEI6XQ4ZBPTN86 - Skandinaviska Enskilda Banken AB	13.47%	14.71%	0.00%
6SCPQ280AIY8EP3XFW53 - Nordea Bank AB	12.81%	20.59%	0.00%
549300DHT635Q5P8J715 - Spar Nord	1.50%	11.76%	0.00%

RTS 28 Summary Analysis - Equity Derivatives

- Options and Futures admitted to trading on a trading venue
- Swaps and other equity 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;

When you place an order with us in equity derivatives, and for our portfolio management services when we take decision to deal on your behalf, we may execute your order on an execution venue (including being an execution venue ourselves) or by sending your order to an external broker for execution.

When we assess the quality of execution for equity derivatives, the main execution factors we consider are execution price and costs.

Secondary execution factors we take into account when assessing the quality of execution are speed, likelihood of execution, type & size of the order, and settlement.

In the assessment and selection of execution venues and brokers where we believe we can consistently obtain best execution in equity derivatives for our clients, we consider qualitative factors, such as market access, market share, liquidity, market knowledge & product specialization, market price transparency, order handling process, ratings and trading costs.

To ensure that we are consistently able to deliver best execution to our clients, we monitor on an ongoing basis the quality of execution obtained from the execution venues and brokers used to execute client orders in equity derivatives. Our monitoring consist both of trade by trade monitoring and overall trend monitoring of the performance of the execution factors.

For a detailed description of how we carry out client orders, application of execution factors and how we prioritise the factors, please refer to our Order Execution Policy.

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

Danske Bank A/S does not have any close links, conflicts of interests, or common ownerships with respect to any external execution venues or brokers used to execute client orders in equity derivatives.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest Policy. For further information please see our Order Execution Policy including the Portfolio Management Addendum.

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

Danske Bank A/S does not have any specific arrangements with any external execution venues or brokers used to execute client orders in equity derivatives regarding payments made or received, discounts, rebates or non-monetary benefits received.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest Policy. For further information please see our Order Execution Policy including the Portfolio Management Addendum.

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;

Currently not applicable as no such changes have been made since publication of the execution venues and brokers listed in our Order Execution Policy of 3 January 2018.

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;

In general, we treat categories of clients in scope of best execution equally in terms of order execution.

For retail clients, the best possible result will be determined in terms of the total consideration. Total consideration means the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

For professional clients, the best possible result will usually be determined by price and cost, but may be dependent on other execution factors, such as size and type, specific to the order given.

For a detailed description of how we carry out client orders in equity derivatives, please refer to our Order Execution Policy.

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;

For retail clients, the best possible result will always be determined in terms of the total consideration, being the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

However, if you as a retail client provide us with instructions regarding an order or any aspect of an order, we will execute the order in accordance with such instructions to the extent reasonably possible, which may prevent us from taking the steps to execute at the best prices and/or costs.

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];

We monitor the quality of execution provided by the execution venues and brokers used to execute client orders in equity derivatives on a consistent basis, using automatic monitoring tools. In such monitoring we always strive to use external and independent market data against which to compare our execution quality.

Our monitoring also includes exception-based controls, with results reviewed by a specialist team together with front office staff.

For information on our best execution monitoring, please refer to our Order Execution Policy.

Under MiFID II Art. 27(3) and Commission Delegated Regulation (EU) 2017/575 (RTS 27), execution venues are required to publish a range of information on execution quality on a quarterly basis. The first reports published under RTS 27 will cover a reporting period that is representative of the first quarter of 2018 and will be published by 30 June 2018.

Subsequently no RTS 27 data have yet been published under Commission Delegated Regulation (EU) 2017/575.

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

Currently not applicable as no such data have yet been published in accordance with Article 65 of Directive 2014/65/EU (MiFID II Directive).

Summary of the analysis and conclusions drawn from our monitoring of equity derivatives;

We believe that the analysis and conclusions drawn from our monitoring of the quality of execution confirm that the execution venues and brokers used to execute client orders in equity derivatives meet our standards in delivering best execution to our clients on a consistent basis.

A list of our top five execution venues and brokers used to execute retail and professional client orders can be found below together with detailed information on the volume and number of orders executed by each execution venue and broker. A list of all major execution venues and brokers used to execute client orders in equity derivatives can be found on our website: <https://danskebank.com/bestexecution>

Top five venues and brokers – Equity derivatives

Top five venues

Table I – Retail clients

Class of Instrument	Options and Futures admitted to trading on a trading venue				
	Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders ¹⁶	Percentage of aggressive orders ¹⁷
XEUR - EUREX DEUTSCHLAND	84.14%	17.23%	0.00%	0.00%	0.00%
XSTO - NASDAQ STOCKHOLM AB	14.71%	80.49%	0.00%	0.00%	0.00%
XOSL - OSLO BORS ASA	1.14%	2.28%	0.00%	0.00%	0.00%

Table II – Professional clients

Class of Instrument	Options and Futures admitted to trading on a trading venue				
	Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders
XEUR - EUREX DEUTSCHLAND	85.68%	44.14%	0.00%	0.00%	0.00%
XSTO - NASDAQ STOCKHOLM AB	13.91%	55.07%	0.00%	0.00%	0.00%
XOSL - OSLO BORS ASA	0.41%	0.79%	0.00%	0.00%	0.00%

¹⁶ Orders entered into the order book that provided liquidity

¹⁷ Orders entered into the order book that took liquidity – where Danske Bank A/S is the execution venue, all orders are defined as taking liquidity

¹⁸ Orders where a specific execution venue was specified by the client prior to execution of the order

Table I – Retail clients

Class of Instrument	Swaps and other equity derivatives				
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Top five execution venues ranked in terms of trading volumes (in descending order)					
MAES062Z22104RZ2U7M96 - Danske Bank A/S	100.00%	100.00%	0.00%	100.00%	0.00%

Table II – Professional clients

Class of Instrument	Swaps and other equity derivatives				
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Top five execution venues ranked in terms of trading volumes (in descending order)					
MAES062Z22104RZ2U7M96 - Danske Bank A/S	100.00%	100.00%	0.00%	100.00%	0.00%

Top five brokers

Table I – Retail clients

Class of Instrument	Options and Futures admitted to trading on a trading venue			
	Top five execution brokers ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
K6Q0W1PS1L104IQL9C32 - J.P. Morgan Securities PLC		100.00%	100.00%	0.00%

Table II – Professional clients

Class of Instrument	Options and Futures admitted to trading on a trading venue			
	Top five execution brokers ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
K6Q0W1PS1L104IQL9C32 - J.P. Morgan Securities PLC		99.86%	95.56%	0.00%
2138008RJWLZ2KWOZQ30 - XFA		0.06%	1.50%	0.00%
W22LROWP2IHZNBB6K528 - GOLDMAN SACHS INTERNATIONAL		0.06%	1.21%	0.00%
REYPIEJN7XZHSUION355 - UBS Limited		0.02%	1.67%	0.00%
O2RNE8IBXP4ROTD8PU41 - Societe Generale London Branch		0.00%	0.06%	0.00%

Table I – Retail clients

Class of Instrument	Swaps and other equity derivatives		
Top five execution brokers ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders

Table II – Professional clients

Class of Instrument	Swaps and other equity derivatives		
Top five execution brokers ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders

RTS 28 Summary Analysis - Securitized derivatives

- Warrants and Certificate Derivatives
- Other securitized 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;

When you place an order with us in securitized derivatives, and for our portfolio management services when we take decision to deal on your behalf, we may execute your order on an execution venue or by sending your order to an external broker for execution.

When we assess the quality of execution for securitized derivatives, the main execution factors we consider are execution price and costs.

Secondary execution factors we take into account when assessing the quality of execution are speed, likelihood of execution, type & size of the order, and settlement.

In the assessment and selection of execution venues and brokers where we believe we can consistently obtain best execution in securitized derivatives for our clients, we consider qualitative factors, such as market access, market share, liquidity, market knowledge & product specialization, market price transparency, order handling process, ratings and trading costs.

To ensure that we are consistently able to deliver best execution to our clients, we monitor on an ongoing basis the quality of execution obtained from the execution venues and brokers used to execute client orders in securitized derivatives. Our monitoring consist both of trade by trade monitoring and overall trend monitoring of the performance of the execution factors.

For a detailed description of how we carry out client orders, application of execution factors and how we prioritise the factors, please refer to our Order Execution Policy.

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

Danske Bank A/S does not have any close links, conflicts of interests, or common ownerships with respect to any external execution venues or brokers used to execute client orders in securitized derivatives.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest Policy. For further information please see our Order Execution Policy including the Portfolio Management Addendum.

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

Danske Bank A/S does not have any specific arrangements with any external execution venues or brokers used to execute client orders in securitized derivatives regarding payments made or received, discounts, rebates or non-monetary benefits received.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest Policy. For further information please see our Order Execution Policy including the Portfolio Management Addendum.

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;

Currently not applicable as no such changes have been made since publication of the execution venues and brokers listed in our Order Execution Policy of 3 January 2018.

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;

In general, we treat categories of clients in scope of best execution equally in terms of order execution. For retail clients, the best possible result will be determined in terms of the total consideration. Total consideration means the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

For professional clients, the best possible result will usually be determined by price and cost, but may be dependent on other execution factors, such as size and type, specific to the order given.

For a detailed description of how we carry out client orders in securitized derivatives, please refer to our Order Execution Policy.

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;

For retail clients, the best possible result will always be determined in terms of the total consideration, being the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

However, if you as a retail client provide us with instructions regarding an order or any aspect of an order, we will execute the order in accordance with such instructions to the extent reasonably possible, which may prevent us from taking the steps to execute at the best prices and/or costs.

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];

We monitor the quality of execution provided by the execution venues and brokers used to execute client orders in securitized derivatives on a consistent basis, using automatic monitoring tools. In such monitoring we always strive to use external and independent market data against which to compare our execution quality.

Our monitoring also includes exception-based controls, with results reviewed by a specialist team together with front office staff.

For information on our best execution monitoring, please refer to our Order Execution Policy.

Under MiFID II Art. 27(3) and Commission Delegated Regulation (EU) 2017/575 (RTS 27), execution venues are required to publish a range of information on execution quality on a quarterly basis. The first reports published under RTS 27 will cover a reporting period that is representative of the first quarter of 2018 and will be published by 30 June 2018.

Subsequently no RTS 27 data have yet been published under Commission Delegated Regulation (EU) 2017/575.

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

Currently not applicable as no such data have yet been published in accordance with Article 65 of Directive 2014/65/EU (MiFID II Directive).

Summary of the analysis and conclusions drawn from our monitoring of securitized derivatives;

We believe that the analysis and conclusions drawn from our monitoring of the quality of execution confirm that the execution venues and brokers used to execute client orders in securitized derivatives meet our standards in delivering best execution to our clients on a consistent basis.

A list of our top five execution venues and brokers used to execute retail and professional client orders can be found below together with detailed information on the volume and number of orders executed by each execution venue and broker. A list of all major execution venues and brokers used to execute client orders in securitized derivatives can be found on our website: <https://danskebank.com/bestexecution>

Top five venues and brokers – Securitized derivatives

Top five venues

Table I – Retail clients

Class of Instrument	Warrants and Certificate Derivatives				
	Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders ¹⁹	Percentage of aggressive orders ²⁰
XCSE - NASDAQ COPENHAGEN A/S	89.65%	80.41%	23.75%	59.97%	0.00%
XNGM - NORDIC GROWTH MARKET	8.18%	12.62%	29.72%	69.96%	0.00%
XHEL - NASDAQ HELSINKI LTD	1.82%	5.98%	33.11%	51.14%	0.00%
XSTO - NASDAQ STOCKHOLM AB	0.30%	0.72%	23.78%	76.22%	0.00%
XOSL - OSLO BORS ASA	0.05%	0.26%	38.46%	34.62%	0.00%

Table II – Professional clients

Class of Instrument	Warrants and Certificate Derivatives				
	Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders
XCSE - NASDAQ COPENHAGEN A/S	81.06%	64.73%	61.98%	11.68%	0.00%
XNGM - NORDIC GROWTH MARKET	10.53%	21.51%	91.89%	8.11%	0.00%
XHEL - NASDAQ HELSINKI LTD	7.68%	12.40%	75.00%	6.25%	0.00%
XSTO - NASDAQ STOCKHOLM AB	0.73%	1.16%	66.67%	33.33%	0.00%
XOSL - OSLO BORS ASA	0.00%	0.19%	0.00%	0.00%	0.00%

¹⁹ Orders entered into the order book that provided liquidity

²⁰ Orders entered into the order book that took liquidity – where Danske Bank A/S is the execution venue, all orders are defined as taking liquidity

²¹ Orders where a specific execution venue was specified by the client prior to execution of the order

Table I – Retail clients

Class of Instrument	Other securitized derivatives				
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Top five execution venues ranked in terms of trading volumes (in descending order)					
XCSE - NASDAQ COPENHAGEN A/S	52.80%	12.44%	23.33%	75.33%	0.00%
XSTO - NASDAQ STOCKHOLM AB	45.54%	85.07%	18.52%	73.78%	0.00%
XHEL - NASDAQ HELSINKI LTD	1.63%	2.16%	30.77%	69.23%	0.00%
BCXE - CBOE EUROPE EQUITIES	0.03%	0.33%	0.00%	100.00%	0.00%

Table II – Professional clients

Class of Instrument	Other securitized derivatives				
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Top five execution venues ranked in terms of trading volumes (in descending order)					
XSTO - NASDAQ STOCKHOLM AB	89.28%	95.24%	55.00%	40.00%	0.00%
XCSE - NASDAQ COPENHAGEN A/S	10.72%	4.76%	100.00%	0.00%	0.00%

Top five brokers

Table I – Retail clients

Class of Instrument	Warrants and Certificate Derivatives		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
7LTWFZYICNSX8D621K86 - Deutsche Bank AG	88.17%	43.48%	0.00%
549300346EFUPFCXJT79 - KCG EUROPE LIMITED	8.88%	42.03%	0.00%
EYKN6VOZCB8VD9IULB80 - Bank of America Merrill Lynch International Limited	2.95%	14.49%	0.00%

Table II – Professional clients

Class of Instrument	Warrants and Certificate Derivatives		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
GGDZP1UYGU9STUHRDP48 - Merrill Lynch International	84.73%	36.67%	0.00%
IGJSJL3JD5P30I6NJZ34 - Morgan Stanley	8.62%	6.67%	0.00%
REYPIEJN7XZHSUION355 - UBS Limited	4.49%	10.00%	0.00%
K6Q0W1PS1L104IQL9C32 - J.P. Morgan Securities PLC	2.11%	16.67%	0.00%
549300346EFUPFCXJT79 - KCG EUROPE LIMITED	0.05%	30.00%	0.00%

Table I – Retail clients

Class of Instrument	Other securitized derivatives		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
549300346EFUPFCXJT79 - KCG EUROPE LIMITED	83.30%	74.34%	0.00%
EYKN6VOZCB8VD9IULB80 - Bank of America Merrill Lynch International Limited	7.20%	22.71%	0.00%
6SCPQ280AIY8EP3XFW53 - Nordea Bank AB	7.01%	1.18%	0.00%
7LTWFZYICNSX8D621K86 - Deutsche Bank AG	2.48%	1.77%	0.00%

Table II – Professional clients

Class of Instrument	Other securitized derivatives		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			

RTS 28 Summary Analysis - Commodities derivatives and emission allowances derivatives

- Options and Futures admitted to trading on a trading venue

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;

When you place an order with us in commodity and emission allowances derivatives, and for our portfolio management services when we take decision to deal on your behalf, we execute the order by sending the order to an external broker for execution.

When we assess the quality of execution for commodity and emission allowances derivatives, the main execution factors we consider are execution price and costs.

Secondary execution factors we take into account when assessing the quality of execution are speed, likelihood of execution, type & size of the order, and settlement.

In the assessment and selection of execution venues and brokers where we believe we can consistently obtain best execution in commodity and emission allowances derivatives for our clients, we consider qualitative factors, such as market access, market share, market knowledge & product specialization, reliable quoting, observable yield curves and price spreads, order handling process and trading costs.

To ensure that we are consistently able to deliver best execution to our clients, we monitor on an ongoing basis the quality of execution obtained from the brokers used to execute client orders in commodity and emission allowances derivatives. Our monitoring consists both of trade by trade monitoring and overall trend monitoring of the performance of the execution factors.

For a detailed description of how we carry out client orders, application of execution factors and how we prioritise the factors, please refer to our Order Execution Policy.

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

Danske Bank A/S does not have any close links, conflicts of interests, or common ownerships with respect to any external execution venues or brokers used to execute client orders in commodity and emission allowances derivatives.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest Policy.

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

Danske Bank A/S does not have any specific arrangements with any external execution venues or brokers used to execute client orders in commodity and emission allowances derivatives regarding payments made or received, discounts, rebates or non-monetary benefits received.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest Policy.

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;

Currently not applicable as no such changes have been made since publication of the execution venues and brokers listed in our Order Execution Policy of 3 January 2018.

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;

In general, we treat categories of clients in scope of best execution equally in terms of order execution.

For retail clients, the best possible result will be determined in terms of the total consideration. Total consideration means the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

For professional clients, the best possible result will usually be determined by price and cost, but may be dependent on other execution factors, such as size and type, specific to the order given.

For a detailed description of how we carry out client orders in commodity and emission allowances derivatives, please refer to our Order Execution Policy.

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;

For retail clients, the best possible result will always be determined in terms of the total consideration, being the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

However, if you as a retail client provide us with instructions regarding an order or any aspect of an order, we will execute the order in accordance with such instructions to the extent reasonably possible, which may prevent us from taking the steps to execute at the best prices and/or costs.

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];

We monitor the quality of execution provided by the brokers used to execute client orders in commodity and emission allowances derivatives on a consistent basis, using automatic monitoring tools. In such monitoring we always strive to use external and independent market data against which to compare our execution quality. If no observable market price is available for a specific instrument, we check the fairness of the price by using relevant market data and, where possible, by making a comparison with similar or comparable products.

Our monitoring also includes exception-based controls, with results reviewed by a specialist team together with front office staff.

For information on our best execution monitoring, please refer to our Order Execution Policy.

Under MiFID II Art. 27(3) and Commission Delegated Regulation (EU) 2017/575 (RTS 27), execution venues are required to publish a range of information on execution quality on a quarterly basis. The first reports published under RTS 27 will cover a reporting period that is representative of the first quarter of 2018 and will be published by 30 June 2018.

Subsequently no RTS 27 data have yet been published under Commission Delegated Regulation (EU) 2017/575.

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

Currently not applicable as no such data have yet been published in accordance with Article 65 of Directive 2014/65/EU (MiFID II Directive).

Summary of the analysis and conclusions drawn from our monitoring of commodity and emission allowances derivatives;

We believe that the analysis and conclusions drawn from our monitoring of the quality of execution confirm that the brokers used to execute client orders in commodity and emission allowances derivatives meet our standards in delivering best execution to our clients on a consistent basis.

A list of our top five brokers used to execute retail and professional client orders can be found below together with detailed information on the volume and number of orders executed by each broker. A list of all major brokers used to execute client orders in commodity and emission allowances derivatives can be found on our website:
<https://danskebank.com/bestexecution>

Top five venues and brokers – Commodity and emission allowances derivatives

Top five brokers

Table I – Retail clients

Class of Instrument	Futures and options admitted to trading on a trading venue		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders ²²
Top five execution brokers ranked in terms of trading volumes (in descending order)			
K6Q0W1PS1L104IQL9C32 - J.P. Morgan Securities PLC	100.00%	100.00%	0.00%

Table II – Professional clients

Class of Instrument	Futures and options admitted to trading on a trading venue		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
K6Q0W1PS1L104IQL9C32 - J.P. Morgan Securities PLC	100.00%	100.00%	0.00%

²² Orders where a specific execution broker was specified by the client prior to execution of the order

RTS 28 Summary Analysis - Contracts for difference

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;

If you receive portfolio management services from us we may take the decision to deal on your behalf in contracts for difference and execute the order by sending the order to an external broker for execution.

When we assess the quality of execution for contracts for difference, the main execution factor we consider is the execution price.

Secondary execution factors we take into account when assessing the quality of execution are costs, speed, likelihood of execution, type & size of the order, and settlement.

In the assessment and selection of execution venues and brokers where we believe we can consistently obtain best execution in contracts for difference for our clients, we consider qualitative factors, such as market access, market share, market liquidity, market knowledge & product specialization, reliable quoting, observable price spreads, order handling process and trading costs.

To ensure that we are consistently able to deliver best execution to our clients, we monitor on an ongoing basis the quality of execution obtained from the execution venues and brokers used to execute client orders in contracts for difference. Our monitoring consists both of trade by trade monitoring and overall trend monitoring of the performance of the execution factors.

For a detailed description of how we carry out client orders, application of execution factors and how we prioritise the factors, please refer to our Order Execution Policy.

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

Danske Bank A/S does not have any close links, conflicts of interests, or common ownerships with respect to any external execution venues or brokers used to execute client orders in contracts for difference.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest Policy. For further information please see our Order Execution Policy including the Portfolio Management Addendum.

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

Danske Bank A/S does not have any specific arrangements with any external execution venues or brokers used to execute client orders in contracts for difference regarding payments made or received, discounts, rebates or non-monetary benefits received.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest Policy. For further information please see our Order Execution Policy including the Portfolio Management Addendum.

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;

Currently not applicable as no such changes have been made since publication of the execution venues and brokers listed in our Order Execution Policy of 3 January 2018.

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;

In general, we treat categories of clients in scope of best execution equally in terms of order execution.

For retail clients, the best possible result will be determined in terms of the total consideration. Total consideration means the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

For professional clients, the best possible result will usually be determined by price and cost, but may be dependent on other execution factors, such as size and type, specific to the order given.

For a detailed description of how we carry out client orders in contracts for difference, please refer to our Order Execution Policy.

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;

For retail clients, the best possible result will always be determined in terms of the total consideration, being the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

However, if you as a retail client provide us with instructions regarding an order or any aspect of an order, we will execute the order in accordance with such instructions to the extent reasonably possible, which may prevent us from taking the steps to execute at the best prices and/or costs.

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];

We monitor the quality of execution provided by the brokers used to execute client orders in contracts for difference on a consistent basis, using automatic monitoring tools. In such monitoring we always strive to use external and independent market data against which to compare our execution quality. If no observable market price is available for a specific instrument, we check the fairness of the price by using relevant market data and, where possible, by making a comparison with similar or comparable products.

Our monitoring also includes exception-based controls, with results reviewed by a specialist team together with front office staff.

For information on our best execution monitoring, please refer to our Order Execution Policy.

Under MiFID II Art. 27(3) and Commission Delegated Regulation (EU) 2017/575 (RTS 27), execution venues are required to publish a range of information on execution quality on a quarterly basis. The first reports published under RTS 27 will cover a reporting period that is representative of the first quarter of 2018 and will be published by 30 June 2018.

Subsequently no RTS 27 data have yet been published under Commission Delegated Regulation (EU) 2017/575.

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

Currently not applicable as no such data have yet been published in accordance with Article 65 of Directive 2014/65/EU (MiFID II Directive).

Summary of the analysis and conclusions drawn from our monitoring of contracts for difference;

We believe that the analysis and conclusions drawn from our monitoring of the quality of execution confirm that the brokers used to execute client orders in contracts for difference meet our standards in delivering best execution to our clients on a consistent basis.

A list of our top five brokers used to execute retail and professional client orders can be found below together with detailed information on the volume and number of orders executed by each execution venue and broker. A list of all major brokers used to execute client orders in contracts for difference can be found on our website: <https://danskebank.com/bestexecution>

Top five venues and brokers – Contracts for difference

Top five venues

Table I – Retail clients

Class of Instrument	Contracts for Difference				
	Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders ²³	Percentage of aggressive orders ²⁴

Table II – Professional clients

Class of Instrument	Contracts for Difference					
	Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders

²³ Orders entered into the order book that provided liquidity

²⁴ Orders entered into the order book that took liquidity – where Danske Bank A/S is the execution venue, all orders are defined as taking liquidity

²⁵ Orders where a specific execution venue was specified by the client prior to execution of the order

Top five brokers

Table I – Retail clients

Class of Instrument	Contracts for Difference		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			

Table II – Professional clients

Class of Instrument	Contracts for Difference		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
W22LROWP2IHZNBB6K528 - GOLDMAN SACHS INTERNATIONAL	46.44%	71.86%	0.00%
7LTFWZYICNSX8D621K86 - Deutsche Bank AG	10.94%	3.32%	0.00%
GGDZP1UYGU9STUHRDP48 - Merrill Lynch International	7.89%	2.87%	0.00%
K9WDOH4D2PYBSLSOB484 - Barclays Capital Securities Limited	6.35%	1.74%	0.00%
IGJSJL3JD5P3OI6NJZ34 - Morgan Stanley	5.19%	2.76%	0.00%

RTS 28 Summary Analysis - Exchange traded products

- Exchange traded funds, exchange traded notes and exchange traded commodities

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;

When you place an order with us in exchange traded products, and for our portfolio management services when we take decision to deal on your behalf, we may execute your order on an execution venue or by sending your order to an external broker for execution.

When we assess the quality of execution for exchange traded products, the main execution factors we consider are execution price and costs.

Secondary execution factors we take into account when assessing the quality of execution are speed, likelihood of execution, type & size of the order, and settlement.

In the assessment and selection of execution venues and brokers where we believe we can consistently obtain best execution in exchange traded products for our clients, we consider qualitative factors, such as market access, market share, liquidity, market knowledge & product specialization, market price transparency, order handling process, ratings and trading costs.

To ensure that we are consistently able to deliver best execution to our clients, we monitor on an ongoing basis the quality of execution obtained from the execution venues and brokers used to execute client orders in exchange traded products. Our monitoring consists both of trade by trade monitoring and overall trend monitoring of the performance of the execution factors.

For a detailed description of how we carry out client orders, application of execution factors and how we prioritise the factors, please refer to our Order Execution Policy.

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

Danske Bank A/S does not have any close links, conflicts of interests, or common ownerships with respect to any external execution venues or brokers used to execute client orders in exchange traded products.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest Policy. For further information please see our Order Execution Policy including the Portfolio Management Addendum.

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

Danske Bank A/S does not have any specific arrangements with any external execution venues or brokers used to execute client orders in exchange traded products regarding payments made or received, discounts, rebates or non-monetary benefits received.

Any dealing or relationship between units within Danske Bank A/S is conducted in accordance with Danske Bank A/S's Conflict of Interest Policy. For further information please see our Order Execution Policy including the Portfolio Management Addendum.

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;

Currently not applicable as no such changes have been made since publication of the execution venues and brokers listed in our Order Execution Policy of 3 January 2018.

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;

In general, we treat categories of clients in scope of best execution equally in terms of order execution.

For retail clients, the best possible result will be determined in terms of the total consideration. Total consideration means the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

For professional clients, the best possible result will usually be determined by price and cost, but may be dependent on other execution factors, such as size and type, specific to the order given.

For a detailed description of how we carry out client orders in exchange traded products, please refer to our Order Execution Policy.

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;

For retail clients, the best possible result will always be determined in terms of the total consideration, being the price of the financial instrument together with the costs related to execution, including all expenses incurred by the client that are directly related to the execution of the order.

However, if you as a retail client provide us with instructions regarding an order or any aspect of an order, we will execute the order in accordance with such instructions to the extent reasonably possible, which may prevent us from taking the steps to execute at the best prices and/or costs.

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];

We monitor the quality of execution provided by the execution venues and brokers used to execute client orders in exchange traded products on a consistent basis, using automatic monitoring tools. In such monitoring we always strive to use external and independent market data against which to compare our execution quality.

Our monitoring also includes exception-based controls, with results reviewed by a specialist team together with front office staff.

For information on our best execution monitoring, please refer to our Order Execution Policy.

Under MiFID II Art. 27(3) and Commission Delegated Regulation (EU) 2017/575 (RTS 27), execution venues are required to publish a range of information on execution quality on a quarterly basis. The first reports published under RTS 27 will cover a reporting period that is representative of the first quarter of 2018 and will be published by 30 June 2018.

Subsequently no RTS 27 data have yet been published under Commission Delegated Regulation (EU) 2017/575.

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

Currently not applicable as no such data have yet been published in accordance with Article 65 of Directive 2014/65/EU (MiFID II Directive).

Summary of the analysis and conclusions drawn from our monitoring of exchange traded products;

We believe that the analysis and conclusions drawn from our monitoring of the quality of execution confirm that the execution venues and brokers used to execute client orders in exchange traded products meet our standards in delivering best execution to our clients on a consistent basis.

A list of our top five execution venues and brokers used to execute retail and professional client orders can be found below together with detailed information on the volume and number of orders executed by each execution venue and broker. A list of all major execution venues and brokers used to execute client orders in exchange traded products can be found on our website: <https://danskebank.com/bestexecution>

Top five venues and brokers – Exchange traded products

Top five venues

Table I – Retail clients

Class of Instrument	Exchange traded products (Exchange traded funds exchange traded notes and exchange traded commodities)				
Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders ²⁶	Percentage of aggressive orders ²⁷	Percentage of directed orders ²⁸
XCSE - NASDAQ COPENHAGEN A/S	67.88%	85.19%	14.19%	54.90%	0.00%
TREU - TRADEWEB EUROPE LIMITED	23.47%	0.08%	0.00%	100.00%	0.00%
XSTO - NASDAQ STOCKHOLM AB	5.47%	9.82%	20.42%	72.00%	0.00%
XNGM - NORDIC GROWTH MARKET	1.75%	2.21%	29.77%	70.10%	0.00%
XOSL - OSLO BORS ASA	0.79%	1.37%	28.10%	44.22%	0.00%

Table II – Professional clients

Class of Instrument	Exchange traded products (Exchange traded funds exchange traded notes and exchange traded commodities)				
Top five execution venues ranked in terms of trading volumes (in descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
XCSE - NASDAQ COPENHAGEN A/S	68.21%	93.05%	4.74%	2.19%	0.00%
TREU - TRADEWEB EUROPE LIMITED	18.83%	2.29%	0.00%	100.00%	0.00%
XSTO - NASDAQ STOCKHOLM AB	12.09%	3.70%	38.14%	24.98%	19.40%
BCXE - CBOE EUROPE EQUITIES	0.81%	0.81%	11.71%	36.06%	0.00%
XHEL - NASDAQ HELSINKI LTD	0.03%	0.07%	43.18%	36.36%	0.00%

²⁶ Orders entered into the order book that provided liquidity

²⁷ Orders entered into the order book that took liquidity – where Danske Bank A/S is the execution venue, all orders are defined as taking liquidity

²⁸ Orders where a specific execution venue was specified by the client prior to execution of the order

Top five brokers

Table I – Retail clients

Class of Instrument	Exchange traded products (funds, notes and exchange traded commodities)		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
549300346EFUPFCXJT79 - KCG EUROPE LIMITED	66.75%	62.61%	0.00%
EYKN6VOZCB8VD9IULB80 - BANK OF AMERICA MERRILL LYNCH INTERNATIONAL LIMITED	29.66%	36.47%	0.00%
3BAUHUB4IZR54J3EP008 - Danske Bank PLC	3.45%	0.71%	0.00%
549300GX4FPMFF91RJ37 - MACQUARIE CAPITAL (EUROPE) LIMITED	0.10%	0.12%	0.00%
4PQUHN3JPFQFNF3BB653 - Morgan Stanley & Co. International PLC	0.04%	0.07%	0.00%

Table II – Professional clients

Class of Instrument	Exchange traded products (funds, notes and exchange traded commodities)		
	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as a percentage of total in that class	Percentage of directed orders
Top five execution brokers ranked in terms of trading volumes (in descending order)			
549300CLJI9XDH12XV51 - FLOW TRADERS B.V.	19.86%	0.29%	0.00%
4PQUHN3JPFQFNF3BB653 - Morgan Stanley & Co. International PLC	14.38%	0.98%	0.00%
549300346EFUPFCXJT79 - KCG EUROPE LIMITED	12.48%	95.97%	0.00%
549300ZHEHX8M31RP142 - JANE STREET FINANCIAL LIMITED	10.92%	0.29%	0.00%
635400IAV22ZOU1NFS89 - SUSQUEHANNA INTERNATIONAL SECURITIES LIMITED	7.28%	0.12%	0.00%