# Quality Report 2021 regarding the Execution Policy

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Execution	Currency derivatives, Futures and options admitted to trading on a trading venue	01/01/2021	31/12/2021	Y
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
CHICAGO MERCANTILE EXCHANGEIXCME	100	100	0	0	100





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Execution	Debt instruments, Bonds	01/01/2021	31/12/2021	Υ
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
UNICREDIT BANK AG - SYSTEMATIC INTERNALISERIUCDE	99.64	78.62	0	0	66.67
Frankfurt FloorIXFRA	0.35	20.69	0	0	63.33
Berlin Stock ExchangelXBER	0.01	0.69	0	0	100





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Execution	Equities - Shares & Depositary Receipts (T12)	01/01/2021	31/12/2021	Y
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Frankfurt FloorIXFRA	36.38	44.91	0	0	96
Deutsche Börse AGIXETR	23.93	17.96	46.67	36.67	93.33
Stuttgart Stock ExchangelXSTU	15.44	18.56	0	0	100
Vienna ExchangelXVIE	15.42	8.98	46.67	13.33	86.67
Berlin Stock ExchangelXBER	4.9	2.39	0	0	100





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Execution	Equities - Shares & Depositary Receipts (T34)	01/01/2021	31/12/2021	N
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Vienna ExchangelXVIE	56.68	38.43	27.18	50.49	76.7
Lisbon Stock ExchangelXLIS	15.52	2.24	0	0	0
Swiss Stock ExchangelXSWX	6.5	1.49	0	0	100
Nasdaq NMSIXNMS	6.04	4.48	0	0	75
Deutsche Börse AGIXETR	4.98	19.4	26.92	50	98.08





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Execution	Equities - Shares & Depositary Receipts (T56)	01/01/2021	31/12/2021	N
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Deutsche Börse AGIXETR	38.46	33.58	26.67	40	92.59
Swiss Stock ExchangelXSWX	14.78	1.24	0	0	60
New York Stock ExchangelXNYS	14.62	12.69	0	0	90.2
Paris Stock ExchangelXPAR	10.53	2.74	0	0	100
The Helsinki Stock ExchangelXHEL	9.95	1.24	0	0	20





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Execution	Exchange traded products (Exchange traded funds, exchange traded notes and exchange traded commodities)	01/01/2021	31/12/2021	Υ
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
UNICREDIT BANK AG - SYSTEMATIC INTERNALISERIUCDE	97.24	2.5	0	0	100
Deutsche Börse AGIXETR	2.68	85	5.88	67.65	64.71
Stuttgart Stock ExchangelXSTU	0.04	7.5	0	0	100
London Stock ExchangelXLON	0.03	2.5	0	0	100
Frankfurt FloorIXFRA	0.01	2.5	0	0	100





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Execution	Other instruments	01/01/2021	31/12/2021	٧
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Stuttgart Stock ExchangelXSTU	72.01	75	0	0	100
Dusseldorf Stock ExchangelXDUS	27.99	25	0	0	100





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Execution	Securitized Derivatives, Warrants and Certificate Derivatives	01/01/2021	31/12/2021	Υ
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
UNICREDIT BANK AG - SYSTEMATIC INTERNALISERIUCDE	87.79	31.37	0	0	21.88
Frankfurt FloorIXFRA	6.81	14.71	0	0	93.33
Stuttgart Stock ExchangelXSTU	5.35	52.94	0	0	100
New York Stock ExchangelXNYS	0.05	0.98	0	0	100





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Execution	Securitized Derivatives, Other securitized derivatives	01/01/2021	31/12/2021	٧
Top five execution venues ranked in	Proportion of volume	Drapartian of orders evecuted as	Developed of possive	Dorgontage of	Developes of diverted
terms of trading volumes (descending order)	traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Execution	Structured finance instruments	01/01/2021	31/12/2021	Υ
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Deutsche Börse AGIXETR	85.63	31.58	0	66.67	66.67
UNICREDIT BANK AG - SYSTEMATIC INTERNALISERIUCDE	11.26	15.79	0	0	0
Stuttgart Stock ExchangelXSTU	1.43	26.32	0	0	100
Munich Stock ExchangelXMUN	0.99	5.26	0	0	100
Frankfurt FloorIXFRA	0.57	15.79	0	0	66.67





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Execution	Debt instruments, Bonds	01/01/2021	31/12/2021	N
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
UNICREDIT BANK AG - SYSTEMATIC INTERNALISERIUCDE	52.19	57.82	0	0	24.8
Frankfurt FloorIXFRA	35.45	20.13	0	0	87.13
Stuttgart Stock ExchangelXSTU	5.95	11.53	0	0	77.38
Vienna ExchangelXVIE	2.27	5.23	2.7	6.61	50.15
Munich Stock ExchangelXMUN	2.04	0.72	0	0	100





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Execution	Debt instruments, Money markets instruments	01/01/2021	31/12/2021	γ
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Frankfurt FloorlXFRA	66.79	54.17	0	0	23.08
Stuttgart Stock ExchangelXSTU	33.21	45.83	0	0	100





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Execution	Equity Derivatives, Options and Futures admitted to trading on a trading venue	01/01/2021	31/12/2021	N
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Eurex European MarketlXEUR	65.31	67.4	95.12	3.11	100
C2 Options ExchangelXCBO	34.45	29.71	0	0	100
NYSE AMEX OPTIONSIAMXO	0.23	2.49	0	0	100
Philadelphia Options ExchangelXPHO	0.01	0.2	0	0	100
NYSE ARCA OPTIONSIARCO	0	0.2	0	0	100





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Execution	Equities - Shares & Depositary Receipts (T12)	01/01/2021	31/12/2021	N
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Frankfurt FloorIXFRA	37.6	46.74	0	0	97.11
Deutsche Börse AGIXETR	29.03	21.21	39.59	49.58	96.5
Vienna ExchangelXVIE	11.75	9.09	34.8	40.1	86.75
Stuttgart Stock ExchangelXSTU	10.71	13.52	0	0	99.42
Swiss Stock ExchangelXSWX	2.6	1.41	0	0	83.57





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Execution	Equities - Shares & Depositary Receipts (T34)	01/01/2021	31/12/2021	N
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Vienna ExchangelXVIE	53.48	41.29	45.16	44.64	85.08
Deutsche Börse AGIXETR	21.59	21.22	35.69	54.49	95.74
Frankfurt FloorlXFRA	11.05	20.69	0	0	97.52
Stuttgart Stock ExchangelXSTU	4.59	5.74	0	0	98.86
Nasdaq NMSIXNMS	3.02	4.17	0	0	97.47





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Execution	Equities - Shares & Depositary Receipts (T56)	01/01/2021	31/12/2021	N
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Deutsche Börse AGIXETR	26.01	33.58	32.57	57.1	95.01
Nasdaq NMSIXNMS	21.84	16.01	0	0	97.53
New York Stock ExchangelXNYS	18.66	14.72	0	0	93.75
Vienna ExchangelXVIE	13.04	14.07	36.75	54.26	88.66
Swiss Stock ExchangelXSWX	4.56	1.41	0	0	87.47





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Execution	Exchange traded products (Exchange traded funds, exchange traded notes and exchange traded commodities)	01/01/2021	31/12/2021	N
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Deutsche Börse AGIXETR	46.58	71.12	15.86	64.62	85.09
UNICREDIT BANK AG - SYSTEMATIC INTERNALISERIUCDE	35.2	0.73	0	0	76.92
Frankfurt FloorIXFRA	4.14	9.57	0	0	96.34
Stuttgart Stock ExchangelXSTU	2.96	8.31	0	0	96.8
London Stock ExchangelXLON	2.63	1.47	0	0	81.9





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Execution	Other instruments	01/01/2021	31/12/2021	N
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Berlin Stock ExchangelXBER	37.52	32.25	0	0	99.01
Frankfurt FloorIXFRA	28.09	32.76	0	0	93.4
Stuttgart Stock ExchangelXSTU	14.03	17.3	0	0	99.26
Munich Stock ExchangelXMUN	9.79	8.84	0	0	97.84
Swiss Stock ExchangelXSWX	3.63	1.72	0	0	85.19





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Execution	Securitized Derivatives, Warrants and Certificate Derivatives	01/01/2021	31/12/2021	N
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Stuttgart Stock ExchangelXSTU	45.04	66.75	0	0	98.62
UNICREDIT BANK AG - SYSTEMATIC INTERNALISERIUCDE	44.9	16.9	0	0	21.61
Frankfurt FloorIXFRA	9.41	14.91	0	0	95.19
Vienna ExchangelXVIE	0.58	1.29	0.37	0	98.52
Deutsche Börse AGIXETR	0.04	0.06	33.33	50	100





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Execution	Securitized Derivatives, Other securitized derivatives	01/01/2021	31/12/2021	Υ
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Stuttgart Stock ExchangelXSTU	90.1	55.56	0	0	0
Deutsche Börse AGIXETR	9.89	33.33	0	83.33	33.33
Australian Securities ExchangelXASX	0.01	5.56	0	0	0
Frankfurt FloorIXFRA	0	5.55	0	0	0





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Execution	Structured finance instruments	01/01/2021	31/12/2021	N
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
UNICREDIT BANK AG - SYSTEMATIC INTERNALISERIUCDE	44.58	46.84	0	0	8.11
Stuttgart Stock ExchangelXSTU	19.57	22.63	0	0	95.92
Deutsche Börse AGIXETR	19.54	20.5	18.77	65.21	88.61
Frankfurt FloorIXFRA	8.19	6.62	0	0	75.97
Vienna ExchangelXVIE	7.33	2.51	0	0	92.86





<sup>&</sup>lt;sup>1</sup> Passive Orders are those in the trading venue's order book which await execution and provide market liquidity, in so far as the trading venue's model allow this.
<sup>2</sup> Aggressive Orders are those which match the awaiting (Passive) orders in the trading venue's order book and lead to execution of both orders, thereby reducing market liquidity.
<sup>3</sup> If the stock exchange does not provide us with values for aggressive or passive orders, we will mark them "0".

# Information about the Quality Report 2021 regarding the Execution Policy of UniCredit Bank Austria AG

The following report refers exclusively to the year 2021. Comments will only be given on facts which were relevant during this time.

The Execution Policy of UniCredit Bank Austria (subsequently "Bank Austria") of 2021 was based on a static logic. Bank Austria regularly monitored whether the static set of rules led to the best possible execution and adjusted the logic if necessary.

# The following aspects were considered by Bank Austria according to its Execution Policy:

- the price of the financial instrument;
- the costs related to execution of an order;
- the speed of execution:
- the probability of execution and processing of an order;
- the size and type of an order;
- all other aspects relevant to achieving the best possible result in the execution of an order;
- qualitative factors to be considered when determining the execution venues.

The primary financial intermediary (Broker) for Bank Austria in 2021 for client orders was the UniCredit Bank AG. This broker provided fast and reliable order execution in the past without any detectable quality differences.

Our broker did not have special agreements with any of its offered execution venues and consequently, did not receive any payments / discounts or non-monetary benefits from these execution venues. Furthermore, no closer contractual commitment or ownership structures existed. For the report period our broker is not aware of facts that could cause a conflict of interest.

In the event of a failure, UBS Switzerland AG (Head Office: Europastrasse 1, 8152 Opfikon, Schweiz) was enlisted as our replacement broker.

When determining the relevant execution venues, Bank Austria considered the execution venues where the financial instruments concerned were traded in significant volumes. The selection of the execution venues was monitored periodically through control procedures and adjusted if necessary.

If an execution of an order was offered to the client by Bank Austria according to the best-execution rules, the logic for determining the best possible execution venue for the client was static. The data of this report is exclusively referring to Best Execution Orders and thus, does not contain orders which were executed at the direct instruction of a client (so-called client directive orders). If Bank Austria executed an order according to an explicit client instruction concerning the execution venue, Bank Austria had no obligations to reach the best possible outcome. This includes orders which were placed through an ElectronicBanking product of Bank Austria (Internetbanking, BusinessNet), Sell orders were also excluded from the proof of Best Execution, because sales are always processed through the same depository as the original purchase of the financial instrument due to high costs resulting from a reassignment to another depository.

Orders executed via a safe-custody account held for his or her securities investment plan or via the securities savings scheme and standing orders for the purchase of securities were executed via the internal trading venue of UniCredit Bank AG "UCDE", which was added to the list of execution venues in 2018. For these securities transactions, UniCredit Bank AG, as the exclusive market maker, was solely setting prices and subsequently these transactions could only be executed via this specific marketplace. Issues of Bank Austria and the UniCredit Group were also executed via the "UCDE" internal trading venue, as long as they were not listed on the exchange.

Furthermore, Bank Austria did not use any services of consolidated data providers in connection with the review of its Execution Policy and thus Article 3 (3) h) of the EU Commission Delegated Regulation 2017/576 (Regulatory Technical Standard, subsequently "RTS 28" does not apply.

Due to the current Execution Policy, Bank Austria will fulfill the reporting obligation of RTS 28 in two

- Exchange traded securities
- Exchange traded derivatives

Hereafter, we will discuss in detail the RTS 28 regulated facts regarding the above-mentioned blocks.





## Exchange traded security transactions

#### Domestic securities:

Domestic securities were generally traded in Austria, so that given the required price quality and the lower execution-related costs, the Vienna Stock Exchange was the appropriate execution venue. On the basis of highest liquidity as well as rapid and cost-efficient execution, Bank Austria executed orders regarding Austrian securities, e.g. sell or buy orders of domestic ETFs, through the electronic trading system of the Vienna Stock Exchange.

#### Foreign securities:

In principle, orders regarding foreign securities were executed on the home stock exchange as this offered the securities in question the highest liquidity and correspondingly, the consistently highest probability of execution and probability of best price formation.

Because cost advantages only take effect in larger order sizes, it was usually more favorable

- to execute orders of assets listed on the Vienna Stock Exchange domestically— at least for smaller order sizes - or
- to sell foreign securities in the country in which the securities are stored.

Sell orders of foreign securities were therefore executed where the depository was located. Other buy or sell orders of nationally listed assets in smaller order sizes were executed at the Vienna Stock Exchange. Larger order sizes or assets not listed on the Vienna Stock Exchange were executed on the respective stock exchange in the country of origin.

For retail clients, the achievement of the best possible result was assessed on the basis of overall valuation, which comprises the price of the financial instrument and all costs related to execution of an order. Speed, probability of execution and settlement, the scope and type of order, market impact and any other implicit transaction costs may be given priority over direct price and cost considerations to the extent that these factors contribute to achieving the best possible result for the retail client in the context of the total consideration.

Securities via UCDE – internal trading venue:

Orders for issues of Bank Austria Wohnbaubank AG, Bank Austria covered bonds ("BA Pfandbriefe") as well as structured products from UniCredit Bank AG and Bank Austria were executed at the internal trading venue of UniCredit Bank AG.

### Exchange traded derivatives

Exchange traded derivatives fall under the reporting obligations of RTS 28 Article3 (3). According to the execution policy, Bank Austria always expects its clients to specify the execution venue, thus these are not considered in this report.

#### Result

The monthly monitoring process showed that the rules of Bank Austria's Execution Policy to determine the best venue for relevant transactions led to the best result in most cases. For these evaluations we used, among others, in accordance with Directive 2014/65/EU in connection with the Delegated Regulation (EU) 2017/575 / RTS27, the regularly published reports from the trading venues with which our broker is technically connected. In addition, reports of potentially possible trading venues, for which there are no connections yet, were also reviewed.

For ATX listings, these statistics showed that the Vienna Stock Exchange provided the highest liquidity for ATX stocks and offered best prices.

For DAX listings on the Vienna Stock Exchange, the Vienna Stock Exchange provided sufficient liquidity for the order volume of private clients and delivered the best result in terms of total consideration (with success rates on average of over 86% in 2021). For large volume orders from private banking clients which are usually client directed orders, XETRA offered the highest liquidity and the best price.

Consequently, there was no reason for Bank Austria to adjust the rules of its Best Execution Policy.

Created by UniCredit Bank Austria AG, Rothschildplatz 1, 1020 Vienna Errors and misprints excepted. Version: April 2022



