

TOP FIVE INVESTMENT FIRMS REPORT 2022 annual publication of information on the identity and practices of execution venues

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Transmission/reception	Equities – Shares & Depositary Receipts Tick size liquidity bands 5 and 6 (from 2000 trades per day)	01/01/2022	31/12/2022	No
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 (2ZCNRR8UK830BTEK2170)	100,00%	100,00%	100,00%	00,00%	00,00%

Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Transmission/reception	Equities – Shares & Depositary Receipts Tick size liquidity bands 5 and 6 (from 2000 trades per day)	01/01/2022	31/12/2022	No
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 (2ZCNRR8UK830BTEK2170)	100,00%	100,00%	100,00%	00,00%	00,00%



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Retail	Transmission/reception	Debt instruments Bonds	01/01/2022	31/12/2022	No
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 (2ZCNRR8UK830BTEK2170)	100,00%	100,00%	100,00%	00,00%	00,00%

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UniCredit Bank AG (2ZCNRR8UK830BTEK2170)	100,00%	100,00%	100,00%	00,00%	00,00%



Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Transmission/reception	Debt instruments Money Markets Instruments	01/01/2022	31/12/2022	Yes
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 (2ZCNRR8UK830BTEK2170)	100,00%	100,00%	100,00%	00,00%	00,00%

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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 (2ZCNRR8UK830BTEK2170)	100,00%	100,00%	100,00%	00,00%	00,00%



Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Transmission/reception	Securitized Derivatives Warrants and Certificate Derivatives	01/01/2022	31/12/2022	Yes
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 — Milan Branch (2ZCNRR8UK830BTEK2170)	100,00%	100,00%	100,00%	00,00%	00,00%



Client TYPE	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Transmission/reception	Exchange traded products (Exchange traded funds, exchange traded notes and exchange traded	01/01/2022	31/12/2022	No
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 (2ZCNRR8UK83OBTEK2170)	100,00%	100,00%	100,00%	00,00%	00,00%

Client TYPE	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Transmission/reception	Exchange traded products (Exchange traded funds, exchange traded notes and exchange traded	01/01/2022	31/12/2022	No
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 (2ZCNRR8UK83OBTEK2170)	100,00%	100,00%	100,00%	00,00%	00,00%



Client type	Interaction	Class of Instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Transmission/reception	Other instruments	01/01/2022	31/12/2022	No
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
International Fund Services & Asset Management (529900INZZETDGTM0058)	87,55%	65,92%	25,81%	00,00%	00,00%
UniCredit Bank AG (2ZCNRR8UK830BTEK2170)	12,45	34,08%	74,19%	00,00%	00,00%

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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 (2ZCNRR8UK830BTEK2170)	55,51%	38,91%	47.79%	00,00%	00,00%
International Fund Services & Asset Management (529900INZZETDGTM0058)	42,14%	43,67%	42,17%	00,00%	00,00%

UniCredit International Bank

State Street Bank Luxembourg S.C.A. (RNVZOEETEJ32KW0QXS82)	0,48%	14,52%	8,52%	00,00%	00,00%
Caceis Bank Deutschland GMBH (529900803X38RSVQBK33)	1,87%	2,90%	9,89%	00,00%	00,00%

END OF REPORT