

Corporate & Investment Banking

Identification of the main execution venues and the quality of execution of BBVA clients orders

2021

Creando Oportunidades



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- 3.6 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.
- 3.7. Explanation of how the investment firm has 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].
- 3.8 3.8. Explanation of how the investment firm has used output of a consolidated tape provider established under Article 65 of Directive 2014/65/EU.



# 1. Introduction

In order to comply with the client protection objectives and transparency demanded by the stock market regulatory legislation, the European Commission has adopted, amongst others, the Delegated Regulation (EU) 2017/576 of 8 June 2016 ("Delegated Regulation") supplementing Directive 2014/65/EU of the European Parliament and of the Council. It establishes that the investment firms that provide investment services will publish the identity of the top five execution venues, in terms of trading volume, where the clients' trades have been executed. This is dependent on the type of client and the financial instrument, as well as information about the quality of the execution.

This document includes the information required by the Delegated Regulation related to those types of instruments on which BBVA ("BBVA" or the "Entity") executes their clients' orders, so it will not include other types of instruments in which BBVA does not provide those type of services.

BBVA does not have enough detail to provide the information requested by the Delegated Regulation, such as the percentage of passive orders, aggressive or directed orders for 2021 in some cases.

This document will be published in a machine-readable electronic format, which could be downloaded by the public during the next two years on the BBVA website (http://www.bbvacib.com).



# 2. Identification of the top five execution venues and brokers in terms of trading volume for all executed client orders per class of financial instrument.

Below is an identification of the top five execution venues in terms of trading where the clients' orders have been executed by BBVA during 2021, broken down by the client categorisation and the category of the financial instrument.

#### 2.1. Retail clients

#### 2.1.1. Execution

#### a) Equities - Shares & Depositary Receipts

(i) Ticket size liquidity band 5 and 6 (from 2000 trades per day)

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 (T5/6)	01/01/2021	31/12/2021	N
Top five investment firms 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
Equiduct MTF Hybrid XEQT	52.95	57.28	0	0.04	0
Bolsa de Madrid XMAD	28.26	30.04	3.65	2.38	0
Bolsa de Valores de Bilbao XBIL	16.64	10.74	0	0	0
Bolsa de Barcelona XBAR	1.37	1.26	0	0	0
Bolsa de Valencia XVAL	0.57	0.63	0	0	0

#### (ii) Ticket size liquidity band 3 and 4 (80-1999 trades per day)

Interaction	Class of instrument	Period start	Period end	business day in the previous year
Execution	Equities - Shares & Depositary Receipts (T3/4)	01/01/2021	31/12/2021	N
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
55.78	59.68	1.81	1.35	0
29.7	26.33	0	0.07	0
7.77	6.75	0	0	0
5.13	5.37	0	0	0
1.56	1.84	0	0	0
	Execution  Proportion of volume traded as a percentage of total in that class  55.78  29.7  7.77  5.13	Execution  Equities - Shares & Depositary Receipts (T3/4)  Proportion of volume traded as a percentage of total in that class  55.78  59.68  29.7  26.33  7.77  6.75  5.13  5.37	Execution         Equities - Shares & Depositary Receipts (T3/4)         O1/01/2021           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 in that class           55.78         59.68         1.81           29.7         26.33         0           7.77         6.75         0           5.13         5.37         0	Execution         Equities - Shares & Depositary Receipts (T3/4)         01/01/2021         31/12/2021           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           55.78         59.68         1.81         1.35           29.7         26.33         0         0.07           7.77         6.75         0         0           5.13         5.37         0         0

Notification if <1 average trade per



## (iii) Ticket size liquidity band 1 and 2 (0-79 trades per day)

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 (T1/2)	01/01/2021	31/12/2021	N
Top five investment firms 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
Bolsa de Madrid XMAD	70.81	69.73	0.39	0.6	0
Bolsa de Barcelona XBAR	11.2	9.72	0	0	0
Equiduct MTF Hybrid XEQT	10.88	9.97	0	0.03	0
Bolsa de Valores de Bilbao XBIL	6.02	8.85	0	0	0
Bolsa de Valencia XVAL	1.09	1.73	0	0	0

(i) Bonds					
Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Execution	Bonds	01/01/2021	31/12/2021	N
Γορ five investment firms 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
BBVA K8MS7FD7N5Z2WQ51AZ71	99.28	27.38	100	0	0
SEND SEND	0.72	72.62	50.46729	49.53271	0
SEND SEND  (ii) Money Markets instrume  Client type		72.62  Class of instrument	50.46729  Period start	49.53271 Period end	Notification if <1 average trade per business day in the previous year
(ii) Money Markets instrume	nts				Notification if <1 average trade per business day in the
(ii) Money Markets instrumer  Client type	Interaction	Class of instrument  Money Markets	Period start	Period end	Notification if <1 average trade per business day in the previous year



#### c) Interest Rate Derivatives

(ii) Swaps, Forwards and other Interest Rate Derivatives

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Execution	Swaps, Forwards and other Interest Rate Derivatives	01/01/2021	31/12/2021	Y
Top five investment firms 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
BBVA K8MS7FD7N5Z2WQ51AZ71	100	100	100	0	0

#### e) Currency Derivatives

(ii) Swaps, Forwards and Other Currency Derivatives

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Execution	Swaps, Forwards and Other Currency Derivatives	01/01/2021	31/12/2021	N
Top five investment firms 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
BBVA K8MS7FD7N5Z2WQ51AZ71	100	100	100	0	0

#### h) Securitized Derivatives: Warrants and Certificate Derivatives

(i) Warrants and Certificate Derivatives

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Execution	Warrants and Certificate Derivatives	01/01/2021	31/12/2021	N
Top five investment firms 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
Bolsa de Madrid XMAD	100	100	0	0	0



#### (ii) Other Securitized Derivatives

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 Securitized Derivatives	01/01/2021	31/12/2021	N
Top five investment firms 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
Bolsa de Valores de Bilbao XBIL	57.35	0.61	0	0	0
Bolsa de Madrid XMAD	42.65	99.39	0.25	0.37	0

# j) Contracts for Difference

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Execution	Contracts for Difference	01/01/2021	31/12/2021	N/A
Top five investment firms 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
BNP Paribas	100	100	0	0	0

#### k) Exchange Traded Products (Exchange Traded Funds, Exchange Traded Notes and Exchange Traded Commodities)

Client type	Interaction	Class of instrument	Period start	Period end	average trade per business day in the previous year
Retail	Execution	Exchange Traded Products	01/01/2021	31/12/2021	N
Top five investment firms 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
Bolsa de Madrid XMAD	83.21	92.08	0.15	0.19	0
Deutsche Börse XETA XETA	10.43	1.06	0	0	0
Equiduct MTF Hybrid XEQT	4.41	6.53	0	0	0
Paris Stock Exchange XPAR	1.46	0.26	3.23	61.29	0
Borsa Italiana (MTAA) MTAA	0.3	0.04	0	60	0

Notification if <1



## 2.1.2. Transmission

## a) Equities - Shares & Depositary Receipts

## (i) Ticket size liquidity band 5 and 6 (from 2000 trades per day)

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Transmission	Equities - Shares & Depositary Receipts (T5/6)	01/01/2021	31/12/2021	N
Top five investment firms 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
INSTINET EUROPE LIMITED 213800MXAKR2LA1VBM44	97.41	99.89	0.35	1.08	0
JEFFERIES INTERNATIONAL LIMITED S5THZMDUJCTQZBTRVI98	2.45	0.11	19.61	9.8	0
SANFORD C. BERNSTEIN LIMITEDJ54930049G8WQ500USD19	0.1	0	0	0	0
BANK OF AMERICA MERRILL LYNCH INTERNATIONAL LIMITEDIEYKN6VOZCB8VD9IULB80	0.04	0	0	0	0

#### (ii) Ticket size liquidity band 3 and 4 (80-1999 trades per day)

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Transmission	Equities - Shares & Depositary Receipts (T3/4)	01/01/2021	31/12/2021	N
Top five investment firms 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
INSTINET EUROPE LIMITED 213800MXAKR2LA1VBM44	99.22	99.97	0.43	1.83	0
CASA DE BOLSA BBVA MEXICO SA DE CV GRUPO FINANCIERO BBVA MEXICO 549300HUQGP330HMFS40	0.63	0.01	0	0	0
JEFFERIES INTERNATIONAL LIMITED S5THZMDUJCTQZBTRVI98	0.15	0.02	20	0	0



## (iii) Ticket size liquidity band 1 and 2 (0-79 trades per day)

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Transmission	Equities - Shares & Depositary Receipts (T1/2)	01/01/2021	31/12/2021	N
Top five investment firms 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
INSTINET EUROPE LIMITED 213800MXAKR2LA1VBM44	99.15	99.89	2.88	1.07	0
CASA DE BOLSA BBVA MEXICO SA DE CV GRUPO FINANCIERO BBVA	0.85	0.11	0	0	0

## c) Interest Rate Derivatives

(ii) Swaps, Forwards and other Interest Rate Derivatives

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Transmission	Swaps, Forwards and other Interest Rate Derivatives	01/01/2021	31/12/2021	N
Top five investment firms 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
ALTURA MARKETS SOCIEDAD DE VALORES SA 549300KPP03BLDBGEJ74	100	100	0	100	99.81

## f) Structured Finance Instruments

Client type	Interaction	Class of instrument	Period start	Period end	business day in the previous year
Retail	Transmission	Structured Finance Instruments	01/01/2021	31/12/2021	Y
Top five investment firms 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
INSTINET EUROPE LIMITED 213800MXAKR2LA1VBM44	100	100	2.78	0	0

Notification if <1



## g) Equity Derivatives

## (i) Options and Futures Admitted to Trading on a Trading Venue

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Transmission	Options and Futures admitted to ToTV	01/01/2021	31/12/2021	N
Top five investment firms 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
ALTURA MARKETS SOCIEDAD DE VALORES SA 549300KPP03BLDBGEJ74	100	100	0	100	100
(ii) Swaps and Other Equity [	)erivatives				

Client type	Interaction	Class of instrument	Period start	Period end	average trade per business day in the previous year
Retail	Transmission	Swaps and Other Equity Derivatives	01/01/2021	31/12/2021	N
Top five investment firms 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
ALTURA MARKETS SOCIEDAD DE VALORES SA 549300KPP03BLDBGEJ74	100	100	0	100	99.96828499999999

Notification if <1

## h) Securitized Derivatives: Warrants and Certificate Derivatives

#### (i) Warrants and Certificate Derivatives

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Transmission	Warrants and Certificate Derivatives	01/01/2021	31/12/2021	Y
Top five investment firms 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
INSTINET EUROPE LIMITED 213800MXAKR2LA1VBM44	100	100	16.67	16.67	0



#### (ii) Other Securitized Derivatives

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Transmission	Other Securitized Derivatives	01/01/2021	31/12/2021	Υ
Top five investment firms 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
INSTINET EUROPE LIMITEDJ213800MXAKR2LA1VBM44	100	100	0	0	0

#### k) Exchange Traded Products (Exchange Traded Funds, Exchange Traded Notes and Exchange Traded Commodities)

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Transmission	Exchange Traded Products	01/01/2021	31/12/2021	N
Top five investment firms 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
INSTINET EUROPE LIMITED 213800MXAKR2LA1VBM44	89.55	97.53	1.14	2.94	0
JEFFERIES INTERNATIONAL LIMITED S5THZMDUJCTQZBTRVI98	10.45	2.47	8.06	41.94	0

#### m) Other Instruments

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Retail	Transmission	Other Instruments	01/01/2021	31/12/2021	N
Top five investment firms 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
INSTINET EUROPE LIMITED 213800MXAKR2LA1VBM44	100	100	0	0.31	0



# 2.2. Professional clients

## 2.2.1. Execution

#### a) Equities - Shares & Depositary Receipts

(i) Ticket size liquidity band 5 and 6 (from 2000 trades per day)

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 (T5/6)	01/01/2021	31/12/2021	N
Top five investment firms 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
Bolsa de Valores de Bilbao XBIL	33.92	0.62	0	0	0
Deutsche Börse XETA XETA	15.38	24.74	0	0	0
Paris Stock Exchange XPAR	13.65	19.48	28.14	26.01	0
Bolsa de Madrid XMAD	13.63	22.57	62.18	27.03	0.03
Bolsa de Barcelona XBAR	7.89	0.11	0	0	0

## (ii) Ticket size liquidity band 3 and 4 (80-1999 trades per day)

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 (T3/4)	01/01/2021	31/12/2021	N
Top five investment firms 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
Bolsa de Valores de Bilbao XBIL	53.69	0.66	0	0	0
Bolsa de Madrid XMAD	11.85	62.14	75.78	10.45	0
Paris Stock Exchange XPAR	8.64	9.51	4.86	25.79	0
Bolsa de Valencia XVAL	6.64	0.04	0	0	0
Deutsche Börse XETA XETA	6.49	8.12	0	0	0



## (iii) Ticket size liquidity band 1 and 2 (0-79 trades per day)

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 (T1/2)	01/01/2021	31/12/2021	N
Top five investment firms 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 XETA XETA	89.94	71.39	0	0	0
Bolsa de Valores de Bilbao XBIL	4.94	0.32	0	0	0
Amsterdam Stock Exchange XAMS	2.47	3.77	12.77	8.51	0
Bolsa de Madrid XMAD	0.72	5.61	50	10	0
Bolsa de Barcelona XBAR	0.63	0.08	0	0	0

#### b) Debt Instruments

#### (i) Bonds

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Execution	Bonds	01/01/2021	31/12/2021	N
Top five investment firms 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
BBVA K8MS7FD7N5Z2WQ51AZ71	100	100	100	0	0

## (ii) Money Markets instruments

Client type	Interaction	Class of instrument	Period start	Period end	average trade per business day in the previous year
Professional	Execution	Money Markets instruments	01/01/2021	31/12/2021	N
Top five investment firms 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
BBVA K8MS7FD7N5Z2WQ51AZ71	100	100	100	0	0

Notification if <1



#### c) Interest Rate Derivatives

#### (ii) Swaps, Forwards and other Interest Rate Derivatives

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Execution	Swaps, Forwards and other Interest Rate Derivatives	01/01/2021	31/12/2021	N
Top five investment firms 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
BBVA K8MS7FD7N5Z2WQ51AZ71	100	100	100	0	0

#### e) Currency Derivatives

## (ii) Swaps, Forwards and Other Currency Derivatives

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Execution	Swaps, Forwards and Other Currency Derivatives	01/01/2021	31/12/2021	N
Top five investment firms 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
BBVA K8MS7FD7N5Z2WQ51AZ71	100	100	100	0	0

#### f) Structured Finance Instruments

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	Y
Top five investment firms 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
BBVA	99.99	95.45	100	0	0
Deutsche Börse XETA XETA	0.01	4.55	0	0	0



#### g) Equity Derivatives

#### (ii) Swaps and Other Equity Derivatives

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Execution	Swaps and Other Equity Derivatives	01/01/2021	31/12/2021	Υ
Top five investment firms 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
BBVA K8MS7FD7N5Z2WQ51AZ71	100	100	100	0	0

#### h) Securitized Derivatives: Warrants and Certificate Derivatives

## (ii) Other Securitized Derivatives

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional  Top five investment firms ranked in terms of trading volumes (descending order)	Execution  Proportion of volume traded as a percentage of total in that class	Other Securitized Derivatives  Proportion of orders executed as percentage of total in that class	01/01/2021  Percentage of passive orders	31/12/2021  Percentage of aggressive orders	Y  Percentage of directed orders
Deutsche Börse XETA XETA	4.68	50.00	0	0	0
TURQUOISE EUROPE TQEX	0.07	10.00	0	100	0

#### k) Exchange Traded Products (Exchange Traded Funds, Exchange Traded Notes and Exchange Traded Commodities)

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Execution  Proportion of volume traded as a percentage of total in that class	Exchange Traded Products	01/01/2021  Percentage of passive orders	31/12/2021	N
Top five investment firms ranked in terms of trading volumes (descending order)		Proportion of orders executed as percentage of total in that class		Percentage of aggressive orders	Percentage of directed orders
Bolsa de Madrid XMAD	62.63	69.79	65.79	16.99	0
Deutsche Börse XETA XETA	21.67	22.36	0	0	0
Paris Stock Exchange XPAR	9.86	3.77	6.38	65.96	0
Bolsa de Valores de Bilbao XBIL	2.63	0.08	0	0	0
Australian Securities Exchange XASX	2.62	1.12	0	0	0



# 2.2.2. Transmission

#### a) Equities - Shares & Depositary Receipts

(i) Ticket size liquidity band 5 and 6 (from 2000 trades per day)

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Transmission	Equities - Shares & Depositary Receipts (T5/6)	01/01/2021	31/12/2021	N
Top five investment firms 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
JEFFERIES INTERNATIONAL LIMITED S5THZMDUJCTQZBTRVI98	69.65	72.58	24.37	48.36	0.32
INSTINET EUROPE LIMITED 213800MXAKR2LA1VBM44	20.19	18.28	26.04	52.63	0.04
VIRTU ITG EUROPE LIMITED 213800EEC95PRUCEUP63	5.19	8.19	20.5	14.59	0
BANK OF AMERICA MERRILL LYNCH INTERNATIONAL LIMITEDIEYKN6VOZCB8VD9IULB80	3.82	0.25	7.25	31.88	0
SANFORD C. BERNSTEIN LIMITED 54930049G8WQ500USD19	0.62	0.51	0	0	0

## (ii) Ticket size liquidity band 3 and 4 (80-1999 trades per day)

Client type	Interaction	Class of instrument	Period start	Period end	average trade per business day in the previous year
Professional	Transmission	Equities - Shares & Depositary Receipts (T3/4)	01/01/2021	31/12/2021	N
Top five investment firms 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
JEFFERIES INTERNATIONAL LIMITED S5THZMDUJCTQZBTRVI98	65.79	73.43	8.57	23.25	0.06
INSTINET EUROPE LIMITED 213800MXAKR2LA1VBM44 BANK OF AMERICA MERRILL LYNCH	25.4	19.06	16.1	31.61	0
INTERNATIONAL LIMITEDIEYKN6VOZCB8VD9IULB80	6.32	1.3	3.45	12.07	0
VIRTU ITG EUROPE LIMITED 213800EEC95PRUCEUP63	1.61	5.67	23.72	3.16	0
CASA DE BOLSA BBVA MEXICO SA DE CV GRUPO FINANCIERO BBVA MEXICOJ549300HUOGP330HMFS40	0.88	0.43	0	0	0

Notification if <1



## (iii) Ticket size liquidity band 1 and 2 (0-79 trades per day)

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Transmission	Equities - Shares & Depositary Receipts (T1/2)	01/01/2021	31/12/2021	N
Top five investment firms 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
JEFFERIES INTERNATIONAL LIMITED S5THZMDUJCTQZBTRVI98	64.54	61.14	3.59	42.19	0.18
CASA DE BOLSA BBVA MEXICO SA DE CV GRUPO FINANCIERO BBVA MEXICO   549300 HUOGP 330 HMFS 40	21.8	12.95	0	0	0
BANK OF AMERICA MERRILL LYNCH INTERNATIONAL LIMITEDJEYKN6VOZCB8VD9IULB80	8.23	1.54	0	0	0
INSTINET EUROPE LIMITED 213800MXAKR2LA1VBM44	4.87	19.65	1.12	8.94	0
SANFORD C. BERNSTEIN LIMITED 54930049G8WQ500USD19	0.48	1.76	0	0	0

#### g) Equity Derivatives

(i) Options and Futures Admitted to Trading on a Trading Venue  $\,$ 

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Transmission	Options and Futures admitted to ToTV	01/01/2021	31/12/2021	N
Top five investment firms 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
ALTURA MARKETS SOCIEDAD DE VALORES SAJ549300KPP03BLDBGEJ74	100	100	0	100	100

## (ii) Swaps and Other Equity Derivatives

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Transmission	Swaps and Other Equity Derivatives	01/01/2021	31/12/2021	N
Top five investment firms 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
ALTURA MARKETS SOCIEDAD DE VALORES SA 549300KPP03BLDBGEJ74	100	100	0	100	100



#### h) Securitized Derivatives: Warrants and Certificate Derivatives

(i) Warrants and Certificate Derivatives

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Transmission	warrants and Certificate Derivatives	01/01/2021	31/12/2021	Y
Top five investment firms 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
JEFFERIES INTERNATIONAL LIMITED S5THZMDUJCTQZBTRVI98	99.18	66.67	0	50	0
INSTINET EUROPE LIMITED 213800MXAKR2LA1VBM44	0.82	33.33	0	100	0

#### (ii) Other Securitized Derivatives

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Transmission	Other Securitized Derivatives	01/01/2021	31/12/2021	Grand Total
Top five investment firms 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
JEFFERIES INTERNATIONAL LIMITED S5THZMDUJCTQZBTRVI98	100	100	0	100	0

#### k) Exchange Traded Products (Exchange Traded Funds, Exchange Traded Notes and Exchange Traded Commodities)

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Transmission	Exchange Traded Products	01/01/2021	31/12/2021	N
Top five investment firms 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
SANFORD C. BERNSTEIN LIMITED 54930049G8WQ500USD19	60.45	5.06	0	0	0
JEFFERIES INTERNATIONAL LIMITED S5THZMDUJCTQZBTRVI98	37.5	76.39	9.46	67.19	0.63
INSTINET EUROPE LIMITED 213800MXAKR2LA1VBM44	1.45	16.87	1.43	27.14	5
BANK OF AMERICA MERRILL LYNCH INTERNATIONAL LIMITEDIEYKN6VOZCB8VD9IULB80	0.42	0.48	0	0	0
CASA DE BOLSA BBVA MEXICO SA DE CV GRUPO FINANCIERO BBVA MEXICOJ549300HUOGP330HMFS40	0.18	1.2	0	0	0



#### m) Other Instruments

Client type	Interaction	Class of instrument	Period start	Period end	Notification if <1 average trade per business day in the previous year
Professional	Transmission	Other Instruments	01/01/2021	31/12/2021	Υ
Top five investment firms 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
INSTINET EUROPE LIMITED 213800MXAKR2LA1VBM44	61.36	52.94	0	77.78	0
CASA DE BOLSA BBVA MEXICO SA DE CV GRUPO FINANCIERO BBVA MEXICO (549300 HUOGP 330 HMFS 40	30.02	23.53	0	0	0
SANFORD C. BERNSTEIN LIMITED 54930049G8WQ500USD19	7.78	11.77	0	0	0
JEFFERIES INTERNATIONAL LIMITED S5THZMDUJCTQZBTRVI98	0.84	11.76	0	0	0



# 3. Summary of the analysis and conclusions of BBVA related to the quality of execution obtained on the execution venues where they executed all client orders in 2021.

In the following section, a list of the criteria used by BBVA to evaluate the quality of the execution obtained at the execution venues where the trades have been executed during 2021, in order to facilitate a clear vision of the execution tools and strategies.

3.1 Explanation of the relative importance that BBVA confers to the execution factors of prices, costs, speed, likelihood of execution or any other consideration including qualitative factors when assessing the quality of execution.

As established in the BBVA Best Execution Policy (whose summary can be found on http://www.bbvacib.com), in order to obtain the best possible result for Clients, the following factors will be taken into account:

- Instrument price
- Costs (including, amongst others, execution and clearing / settlement costs)
- Liquidity of the Instrument (i.e., the volume available at each Execution Venue for the relevant Instrument and market depth)
- Size of the order (number of Instruments included in the order)
- Likelihood of execution and settlement
- Speed of execution (ability to execute transactions promptly)
- Settlement characteristics
- Any other relevant consideration or characteristic for the execution of the order.

The following issues will also be taken into account in the determination of the relative importance of the aforementioned factors: the characteristics of the Client (including categorisation as a Retail or Professional Client), the characteristics of the order, the characteristics of the Instrument and the characteristics of the Execution Venue to which said order may be directed.

The best possible result in the execution of Retail Client orders will be determined in terms of total consideration, considering the price of the Instrument and the costs related to execution. Said costs shall include all expenses passed on to the Client that are directly related to the execution of the order.

When the best total consideration for the Retail Client can be obtained from more than one Execution Venue, the following issues will also be taken into account in the following order: the probability of execution, the liquidity of the instrument and, last place, proportionally the rest of execution factors will also be taken into account together with any other pertinent consideration or characteristic for the execution of the order.

The best possible result in the execution of the orders of Professional Clients will be determined, in this order, in terms of the price of the instrument, the instrument's liquidity, volume, probability of execution and settlement, costs (including, among others, the costs, fees or expenses of execution and clearing / settlement), any other relevant considerations for the execution of the order.



3.2 Description of the possible close links, conflicts of interest and common ownerships that BBVA may have with any execution venues used to execute orders.

BBVA has a 50% ownership in Altura. During 2021, there were no other close links conflicts of interests, or common ownerships related to any other external execution venues or brokers used to execute client orders.

3.3 Description of the specific arrangements between BBVA and the execution venues regarding payments made or received discounts, rebates or non-monetary benefits received.

BBVA does not have any specific arrangements with any external execution venues or brokers used to execute client orders relating to payments made or received, discounts, rebates or non-monetary benefits received. Execution fees to external venues follow official pricing schemes.

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

A new Execution Venue has been included to reflect the launch of the CFDs activity.

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

In general terms, the main markets offer better prices and transactional costs, so the retail orders are mainly executed in those venues - the total consideration is the only factor that must be taken into account.

For professional clients, other factors including probability of execution, liquidity or any other specific requests made by the clients will be taken into consideration. In those cases it may be necessary for the execution to be undertaken on a different market in order to obtain the best execution for this client type.



3.6 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.

The best possible result for the execution of retail client orders will be determined in terms of total consideration. When the best total consideration for the retail client can be obtained from more than one Execution Venue, the following issues will also be taken into account: the probability of execution, the liquidity of the instrument and, any remaining execution factors will also be factored in.

3.7 Explanation of how the investment firm has 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].

Using automatic monitoring tools, BBVA ensures the quality of execution provided by the execution venues and brokers used to execute client orders.

3.8 Explanation of how the investment firm has used output of a consolidated tape provider established under Article 65 of Directive 2014/65/EU.

No information has been used from providers of consolidated tape.