

LIST OF EXECUTION VENUES

APPENDIX 1

This document is an Appendix to the J.P. Morgan Execution Policy, which is available [here](#):

J.P. Morgan (including its affiliate entities) uses the following execution venues when obtaining best execution as defined by MiFID II and the FCA Rules. This list is not exhaustive and will be subject to change as described in the Execution Policy and will be re-issued from time to time. J.P. Morgan may also use other venues where it deems appropriate in accordance with the Execution Policy. Where J.P. Morgan acts as an execution venue it will have regard for the wider market in the relevant product, taking into account information source reasonably available, including but not limited to, exchanges, brokers/dealers and multi-lateral trading facilities to meet its best execution obligation.

Asset class	Region	Execution venue
Equities	EMEA	Please refer to Appendix A of the J.P. Morgan EMEA Cash Equities: Execution Policy .

J.P.Morgan

Asset class	Region	Execution venue
Exchange Traded Derivatives and Commodities	EMEA	Athens Derivatives Exchange
		Borsa Italiana: IDEM
		Borsa Istanbul
		Bolsas y Mercados Espanoles: MEFF
		Dubai Gold and Commodities Exchange
		Dubai Mercantile Exchange
		EDX London
		Eurex
		Eurex Zurich
		European Climate Exchange
		European Energy Exchange
		European Energy Derivatives Exchange (ENDEX)
		EPEX SpOT
		Euronext., Paris, Amsterdam, Brussels,
		International Maritime Exchange (IMAREX)
		ICE Futures Abu Dhabi
		ICE Endex
		ICE Futures Europe
		Global Coal
		Gulf Mercantile Exchange Limited
		Johannesburg Stock Exchange
		London Metal Exchange
		NASDAQ OMX Commodities
		NASDAQ OMX Stockholm
		NASDAQ OMX Stockholm AB Copenhagen
		NASDAQ OMX Stockholm AB Helsinki
		OMIP
OTOB – Wiener Boerse		
Oslo Stock Exchange		
Powernext Energy Exchange		
Turkdex		
South African Futures Exchange		
Warsaw Stock Exchange		

Asset Class	Region	Execution venue
Exchange Traded Derivatives and Commodities	North America and Latin America	American Stock Exchange (Options)
		A Bolsa do Brasil
		Bolsa de Mercadorias & Futuros
		Boston Option Exchange
		CBOE Futures Exchange
		Chicago Board of Trade
		Chicago Climate Futures Exchange
		Chicago Futures Exchange
		Chicago Mercantile Exchange
		Commodity Exchange
		Dubai Mercantile Exchange (NYMEX)
		Electronic Liquidity Exchange
		FMX Futures Exchange
		ICE Futures US
		ICE Futures US (Energy Products)
		International Securities Exchange
		Kansas City Board of Trade
		Mexican Derivatives Exchange
		Mercadorias & Futuros
		Mercado a Termino de Rosario
		Minneapolis Grain Exchange
		Montreal Exchange
		NASDAQ Options Exchange
		NYSE Liffe
		New York Stock Exchange (Options)
		New York Board of Trade
		New York Mercantile Exchange
		Nodal Exchange
		Pacific Stock Exchange
		Philadelphia Stock Exchange
		Philadelphia Board of Trade
		Toronto Stock Exchange
		Winnipeg Commodity Exchange
	US Futures Exchange	
	Xtreame	
	Asia Pacific	Australian Securities Exchange
		Bursa Malaysia Derivatives Berhad
		Central Japan Commodity Exchange
		China Financial Futures Exchange
		Dalian Commodity Exchange
		Guangzhou Futures Exchange
		Hong Kong Exchange
		Joint Asia Derivatives Exchange
		Korean Exchange
		National Stock Exchange of India
		New Zealand Futures Exchange
		Osaka Securities Exchange
Shanghai International Energy Exchange		
Singapore Exchange		
Sydney Futures Exchange		
Taiwan Futures Exchange		
Thailand Futures Exchange		
Tokyo Commodity Exchange		
Tokyo Financial Exchange		
Tokyo Grain Exchange		
Tokyo Stock Exchange.		
Zhengzhou Commodity Exchange		

Asset class	Region	Execution venue
Agency Securities Finance: lending of securities and investment of cash collateral	ALL	EquiLend Europe Limited
	EMEA and North America	• TradeWeb Europe Limited

Asset class	Region	Execution venue
Fixed income bonds and notes	ALL	J.P. Morgan*

Asset class	Region	Execution venue
Foreign Exchange	ALL	J.P. Morgan*

Asset class	Region	Execution venue
OTC derivatives, structured and securitised products and notes	ALL	J.P. Morgan*

***J.P. Morgan** refers to the use of entities within the J.P. Morgan group (being J.P. Morgan Chase & Co. and its subsidiaries and affiliates worldwide) including but not limited to J.P. Morgan Europe Limited, J.P. Morgan Chase Bank, National Association London branch, J.P. Morgan Limited, J.P. Morgan Securities plc and J.P. Morgan Markets Limited and their respective EU branches and affiliates.