

List of Execution Venues

Version 4.0

Last Updated: 21 December 2020

This List of Execution Venues and the associated Bank of America EMEA Order Execution Policy Summary form part of the General Terms & Conditions of Business available on the Bank of America MifID II Website www.bofaml.com/mifid2

The tables below set out the execution venues accessed by entities in the Bank of America Entities List and Associated Companies. These tables are not exhaustive and we may amend them from time to time in accordance with our policies. MLI and BofASE may also use other execution venues from time to time where they deem appropriate but in accordance with their policies (including the Bank of America Order Execution Policy).

Asset class	Region	Regulated Markets of which MLI / BofASE is a direct member and MTFs accessed by MLI / BofASE
Equities	EMEA	Aquis UK
Equities	EMEA	Athex Group
Equities	EMEA	Bloomberg BV
Equities	EMEA	Bloomberg UK
Equities	EMEA	Borsa Italiana
Equities	EMEA	Cboe BV
Equities	EMEA	Cboe UK
Equities	EMEA	Deutsche Borse Xetra
Equities	EMEA	Equiduct
Equities	EMEA	Euronext Amsterdam
Equities	EMEA	Euronext Brussels
Equities	EMEA	Euronext Dublin
Equities	EMEA	Euronext Lisbon
Equities	EMEA	Euronext Oslo
Equities	EMEA	Euronext Paris
Equities	EMEA	ITG Posit
Equities	EMEA	Liquidnet
Equities	EMEA	Liquidnet Europe
Equities	EMEA	London Stock Exchange

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Asset class	Region	Regulated Markets of which MLI / BofASE is a direct member and MTFs accessed by MLI / BofASE
Equities	EMEA	NASDAQ OMX Nordic – Helsinki
Equities	EMEA	NASDAQ OMX Nordic – Stockholm
Equities	EMEA	NASDAQ OMX Nordic- Copenhagen
Equities	EMEA	Oslo Børs
Equities	EMEA	Six Swiss Exchange
Equities	EMEA	Tel Aviv Stock Exchange
Equities	EMEA	Tradeweb BV
Equities	EMEA	Tradeweb UK
Equities	EMEA	Turquoise BV
Equities	EMEA	Turquoise UK
Equities	EMEA	UBS MTF
Equities	EMEA	Warsaw Stock Exchange
Equities	EMEA	Wiener Börse

Please note that MLI has recognition status for NASDAQ OMX – Dubai

Asset class	Region	Execution Venue which a MLI/BofASE affiliate accesses or is a direct member of	Name of Affiliate / Third Party Broker
Equities	AMRS	BATS Y Exchange	BofA Securities Inc
Equities	AMRS	BATS ZX Exchange	BofA Securities Inc
Equities	AMRS	Bolsa Mexicana de Valores	Merrill Lynch Mexico, S.A. de C.V., Casa de Bolsa
Equities	AMRS	Bovespa	Merrill Lynch S/A CTVM - 13
Equities	AMRS	Canadian Securities Exchange (Pure Trading venue)	Merrill Lynch Canada Inc
Equities	AMRS	Chicago Stock Exchange	BofA Securities Inc
Equities	AMRS	DirectEdge A	BofA Securities Inc
Equities	AMRS	DirectEdge X	BofA Securities Inc
Equities	AMRS	Mercado a término de Rosario (ROFEX)	Merrill Lynch Argentina

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Equities	AMRS	BATS Y Exchange	BofA Securities Inc
Equities	AMRS	BATS ZX Exchange	BofA Securities Inc
Equities	AMRS	Bolsa Mexicana de Valores	Merrill Lynch Mexico, S.A. de C.V., Casa de Bolsa
Equities	AMRS	Bovespa	Merrill Lynch S/A CTVM - 13
Equities	AMRS	Canadian Securities Exchange (Pure Trading venue)	Merrill Lynch Canada Inc
Equities	AMRS	Chicago Stock Exchange	BofA Securities Inc
Equities	AMRS	DirectEdge A	BofA Securities Inc
Equities	AMRS	DirectEdge X	BofA Securities Inc
Equities	AMRS	Mercado a término de Rosario (ROFEX)	Merrill Lynch Argentina
Equities	AMRS	Mercado Abierto Electronico (MAE)	Merrill Lynch Argentina
Equities	AMRS	Montreal Exchange	Merrill Lynch Canada Inc
Equities	AMRS	NASDAQ	BofA Securities Inc
Equities	AMRS	NASDAQ OMX BX (previously the Boston Stock Exchange)	BofA Securities Inc
Equities	AMRS	NASDAQ OMX PHLX (previously the Philadelphia Stock Exchange)	BofA Securities Inc
Equities	AMRS	NYSE	BofA Securities Inc
Equities	AMRS	NYSE AMEX	BofA Securities Inc
Equities	AMRS	NYSE ARCAIPELAGO	BofA Securities Inc
Equities	AMRS	NYSE MKT	BofA Securities Inc
Equities	AMRS	Santiago Stock Exchange	Merrill Lynch Corredores de Bolsa SpA
Equities	AMRS	Toronto Stock Exchange	Merrill Lynch Canada Inc
Equities	AMRS	TriAct Canada (MatchNow)	Merrill Lynch Canada Inc
Equities	AMRS	TSX Venture Exchange	Merrill Lynch Canada Inc
Equities	APAC	Australian Securities Exchange (ASX)	Merrill Lynch Equities (Australia) Limited

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Asset class	Region	Execution Venue which a MLI/BofASE affiliate accesses or is a direct member of	Name of Affiliate / Third Party Broker
Equities	APAC	Bombay Stock Exchange	DSP Merrill Lynch Limited
Equities	APAC	Bursa Malaysia	Third Party Broker
Equities	APAC	Chi X	Merrill Lynch Equities (Australia) Limited
Equities	APAC	Colombo Stock Exchange	Third Party Broker
Equities	APAC	Dhaka Stock Exchange	Third Party Broker
Equities	APAC	Hanoi Stock Exchange	Third Party Broker
Equities	APAC	Ho Chi Minh Stock Exchange	Third Party Broker
Equities	APAC	Hong Kong Stock Exchange (HKSE)	Merrill Lynch Far East Limited
Equities	APAC	Instinet JP	Third Party Broker
Equities	APAC	Jakarta Stock Exchange	PT Merrill Lynch Indonesia
Equities	APAC	Japan Exchange Group (JPX)	Merrill Lynch Japan Securities Co Ltd.
Equities	APAC	Karachi Stock Exchange	Third Party Broker
Equities	APAC	KOSDAQ of Korea Exchange (KRX)	Merrill Lynch International Inc Seoul Branch
Equities	APAC	KOSPI of Korea Exchange (KRX)	Merrill Lynch International Inc Seoul Branch
Equities	APAC	Nagoya Stock Exchange	Third Party Broker
Equities	APAC	National Stock Exchange of India	DSP Merrill Lynch Limited
Equities	APAC	New Zealand Stock Exchange	Third Party Broker
Equities	APAC	Osaka Exchange (OSE)	Merrill Lynch Japan Securities Co Ltd.
Equities	APAC	Philippine Stock Exchange	Third Party Broker
Equities	APAC	Shanghai Stock Exchange	Third Party Broker
Equities	APAC	Shenzhen Stock Exchange	Third Party Broker
Equities	APAC	Simplex Blast X	Third Party Broker
Equities	APAC	Singapore Exchange Limited	Merrill Lynch (Singapore)

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Equities	EMEA	Taiwan Stock Exchange (TW/TWO)	Merrill Lynch Securities (Taiwan) Ltd.
Equities	EMEA	The Stock Exchange of Thailand	Third Party Broker
Equities	EMEA	Tokyo Financial Exchange (TFX)	Merrill Lynch Japan Securities Co Ltd.
Equities	EMEA	Tokyo Stock Exchange (TSE)	Merrill Lynch Japan Securities Co Ltd.
Equities	EMEA	Abu Dhabi Stock Exchange	Third Party Broker
Equities	EMEA	Amman Stock Exchange	Third Party Broker
Equities	EMEA	Bahrain Stock Exchange	Third Party Broker
Equities	EMEA	Beirut Stock Exchange	Third Party Broker
Equities	EMEA	Bolsa de Madrid	MERRILL LYNCH CAPITAL MARKETS ESPAÑA, S.A
Equities	EMEA	Borsa Istanbul	Merrill Lynch Yatirim Bank
Equities	EMEA	Bourse De Tunis	Third Party Broker
Equities	EMEA	Bourse De Valeurs Casablanca	Third Party Broker
Equities	EMEA	Bratislava Stock Exchange	Third Party Broker
Equities	EMEA	Bucharest Stock Exchange	Third Party Broker
Equities	EMEA	Cairo and Alexandria Stock Exchange	Third Party Broker
Equities	EMEA	Cyprus Stock Exchange	Third Party Broker
Equities	EMEA	Dubai Stock Exchange	Third Party Broker
Equities	EMEA	Johannesburg Stock Exchange Limited (JSE)	Merrill Lynch South Africa
Equities	EMEA	Kuwait Stock Exchange	Third Party Broker
Equities	EMEA	Lagos Stock Exchange	Third Party Broker
Equities	EMEA	Ljubljana Stock Exchange	Third Party Broker
Equities	EMEA	Mauritius Stock Exchange	Third Party Broker
Equities	EMEA	Muscat Stock Exchange	Third Party Broker

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Equities	EMEA	Nairobi Stock Exchange	Third Party Broker
Equities	EMEA	NASDAQ OMX Nordic – Latvia	Third Party Broker
Equities	EMEA	NASDAQ OMX Nordic – Lithuania	Third Party Broker
Equities	EMEA	NASDAQ OMX Nordic- Estonia	Third Party Broker
Equities	EMEA	Qatar (Doha) Stock Exchange	Third Party Broker
Equities	EMEA	Tadawul, Saudi Stock Market	Merrill Lynch KSA
Equities	EMEA	Tallinn Stock Exchange	Third Party Broker
Equities	EMEA	Zagreb Stock Exchange	Third Party Broker
Equities	LATAM	B3 Exchange	Third Party Broker
Equities	LATAM	Bolsa Institucional de Valores Exchange	Third Party Broker
Equities	LATAM	Bolsa Mexicana de Valores	Third Party Broker

Asset class	Region	SIs accessed by MLI
Equities	EMEA	<p>BofASE when acting in its capacity as SI</p> <p>Third party SIs including:</p> <ul style="list-style-type: none"> • Citadel • Jane Street • Tower • Virtu • XTX

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Asset class	Region	ATS & PTS accessed by MLI / BofASE affiliates	Name of affiliate
Equities	AMRS	Alpha Trading Systems	Merrill Lynch Canada Inc
Equities	AMRS	BIDS Trading ATS	BofA Securities Inc
Equities	AMRS	Chi-X Canada	Merrill Lynch Canada Inc
Equities	AMRS	Citadel Apogee	BofA Securities Inc
Equities	AMRS	CX2	Merrill Lynch Canada Inc
Equities	AMRS	IEX ATS	BofA Securities Inc
Equities	AMRS	KnightMatch	BofA Securities Inc
Equities	AMRS	Level ATS	BofA Securities Inc
Equities	AMRS	Lynx	Merrill Lynch Canada Inc
Equities	AMRS	Omega ATS	Merrill Lynch Canada Inc
Equities	AMRS	UBS Securities	BofA Securities Inc
Equities	AMRS	Wells Fargo ATS	BofA Securities Inc
Equities	APAC	Chi X	Merrill Lynch Japan Securities Co Ltd.
Equities	APAC	Japannext	Merrill Lynch Japan Securities Co Ltd.

Asset class	Region	Crossing networks/matching systems used by MLI / BofASE affiliates
Equities	AMRS	BlockCross (Pulse)
Equities	AMRS	Citadel Connect
Equities	AMRS	Fidelity CrossStream
Equities	AMRS	KnightLink
Equities	APAC	ASX Centrepoint
Equities	Global	Instinct X (Instinct is used by MLI / BofASE & affiliates)

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Exchange Traded Derivatives	AMRS	Bats Options Market	BofA Securities Inc
Exchange Traded Derivatives	AMRS	BM&F BOVESPA *LIC	Third Party Broker
Exchange Traded Derivatives	AMRS	Bolsa Mex De Derivados *Lic	Third Party Broker
Exchange Traded Derivatives	AMRS	Boston Options Exchange (BOX)	BofA Securities Inc
Exchange Traded Derivatives	AMRS	C2 Options Exchange	BofA Securities Inc
Exchange Traded Derivatives	AMRS	CBOE Futures (CFE)	BofA Securities Inc
Exchange Traded Derivatives	AMRS	Chicago Board Of Trade	BofA Securities Inc
Exchange Traded Derivatives	AMRS	Chicago Board Options Exchange (CBOE),	BofA Securities Inc
Exchange Traded Derivatives	AMRS	Chicago Mercantile Exch Imm	BofA Securities Inc
Exchange Traded Derivatives	AMRS	Commodity Exchange (Comex)	BofA Securities Inc
Exchange Traded Derivatives	AMRS	Default Us Equity Options	BofA Securities Inc
Exchange Traded Derivatives	AMRS	EDGX OPTIONS	BofA Securities & MLPro
Exchange Traded Derivatives	AMRS	Electronic Liquidity Exchange	BofA Securities Inc
Exchange Traded Derivatives	AMRS	Eris Exchange *Lic*	BofA Securities Inc
Exchange Traded Derivatives	AMRS	Ice Canada	BofA Securities Inc
Exchange Traded Derivatives	AMRS	Bats Options Market	BofA Securities Inc
Exchange Traded Derivatives	AMRS	BM&F BOVESPA *LIC	Third Party Broker
Exchange Traded Derivatives	AMRS	Bolsa Mex De Derivados *Lic	Third Party Broker
Exchange Traded Derivatives	AMRS	Boston Options Exchange (BOX)	BofA Securities Inc
Exchange Traded Derivatives	AMRS	C2 Options Exchange	BofA Securities Inc
Exchange Traded Derivatives	AMRS	CBOE Futures (CFE)	BofA Securities Inc
Exchange Traded Derivatives	AMRS	Chicago Board Of Trade	BofA Securities Inc
Exchange Traded Derivatives	AMRS	Chicago Board Options Exchange (CBOE),	BofA Securities Inc
Exchange Traded Derivatives	AMRS	Ice Clear Credit *Lic	BofA Securities Inc
Exchange Traded Derivatives	AMRS	Ice Cleared Fx *Lic	BANA SF

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Exchange Traded Derivatives	AMRS	Ice Futures Us (Csce)	BofA Securities Inc
Exchange Traded Derivatives	AMRS	Ice Futures Us (Nyce)	BofA Securities Inc
Exchange Traded Derivatives	AMRS	International Securities Exchange (ISE)	BofA Securities Inc
Exchange Traded Derivatives	AMRS	ISE Gemini Options Exchange	BofA Securities Inc
Exchange Traded Derivatives	AMRS	ISE MERCURY OPTIONS	BofA Securities & MLPro
Exchange Traded Derivatives	AMRS	Miami International Securities Exchange LLC (MIAX)	BofA Securities Inc
Exchange Traded Derivatives	AMRS	MIAX PEARL OPTIONS	BofA Securities & MLPro
Exchange Traded Derivatives	AMRS	Minneapolis Grain Exchange	Third Party Broker
Exchange Traded Derivatives	AMRS	Montreal Exchange (MX)	MLC
Exchange Traded Derivatives	AMRS	NASDAQ OMX BX Options	BofA Securities Inc
Exchange Traded Derivatives	AMRS	NASDAQ OMX FUTURES (NFX)	BofA Securities Inc
Exchange Traded Derivatives	AMRS	NASDAQ OMX PHLX	BofA Securities Inc
Exchange Traded Derivatives	AMRS	NASDAQ Options Market	BofA Securities Inc
Exchange Traded Derivatives	AMRS	New York Mercantile Exchange	BofA Securities Inc
Exchange Traded Derivatives	AMRS	Nodal Exchange	BofA Securities Inc
Exchange Traded Derivatives	AMRS	NYSE ARCA	BofA Securities Inc
Exchange Traded Derivatives	AMRS	NYSE MKT LLC	BofA Securities Inc
Exchange Traded Derivatives	AMRS	ONEC	BofA Securities Inc
Exchange Traded Derivatives	APAC	Australian Securities Exc *Lic	MLAF
Exchange Traded Derivatives	APAC	Australian Securities Exchange Limited (ASX)	MLEA
Exchange Traded Derivatives	APAC	Bombay Stock Exchange (Bse)	DSP Merrill Lynch Ltd
Exchange Traded Derivatives	APAC	Bombay Stock Exchange *Lic	DSP Merrill Lynch Ltd
Exchange Traded Derivatives	APAC	Bursa Malaysia Derivatives	Third Party Broker
Exchange Traded Derivatives	APAC	China Financial Futures Exchange (CFFEX)	Third Party Broker
Exchange Traded Derivatives	APAC	Hong Kong Exchanges & Clrg Ltd	ML Far East Ltd

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Exchange Traded Derivatives	APAC	Hong Kong Exchanges and Clearing Limited (HKEx)	ML Far East Ltd
Exchange Traded Derivatives	APAC	Japan Exchange Group (JPX)	ML (Japan) Securities Co Ltd
Exchange Traded Derivatives	APAC	Korea Stock Exchange	MLID SEOUL
Exchange Traded Derivatives	APAC	Korean Futures Exchange	MLID SEOUL
Exchange Traded Derivatives	APAC	Korean Futures Exchange	Third Party Broker
Exchange Traded Derivatives	APAC	National Stock Exch Of India (Nse)	DSP Merrill Lynch Ltd
Exchange Traded Derivatives	APAC	New Zealand Fut & Opt Exchange	MLAF
Exchange Traded Derivatives	APAC	Osaka Exchange	ML (Japan) Securities Co Ltd
Exchange Traded Derivatives	APAC	Osaka Securities Exchange (OSE)	ML (Japan) Securities Co Ltd
Exchange Traded Derivatives	APAC	Singapore Exch Derivatives Trdng Ltd (Sgx Dt)	MLS
Exchange Traded Derivatives	APAC	Taiwan Futures Exchange	MLST
Exchange Traded Derivatives	APAC	Taiwan Futures Exchange	Third Party Broker
Exchange Traded Derivatives	APAC	Taiwan Stock Exchange	MLST
Exchange Traded Derivatives	APAC	Thailand Futures Exchange (TFEX)	Third Party Broker
Exchange Traded Derivatives	APAC	Tocom Tokyo Commodity Exchange	Third Party Broker
Exchange Traded Derivatives	APAC	Tokyo Financial Exchange (TFX)	ML (Japan) Securities Co Ltd
Exchange Traded Derivatives	EMEA	Athens Derivatives Exchange	Third Party Broker
Exchange Traded Derivatives	EMEA	Athens Stock Exchange	Third Party Broker
Exchange Traded Derivatives	EMEA	Borsa Istanbul *Lic*	MLYD
Exchange Traded Derivatives	EMEA	Eurex	BofASE
Exchange Traded Derivatives	EMEA	Eurex - Dutch Securities	BofASE
Exchange Traded Derivatives	EMEA	Eurex - French Securities	BofASE
Exchange Traded Derivatives	EMEA	Eurex - Italian Securities	BofASE
Exchange Traded Derivatives	EMEA	Eurex - Spain	BofASE
Exchange Traded Derivatives	EMEA	Eurex Flex	BofASE

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Exchange Traded Derivatives	EMEA	Euronext Amsterdam	BofASE
Exchange Traded Derivatives	EMEA	Euronext Brussels	BofASE
Exchange Traded Derivatives	EMEA	Euronext Lisbon	BofASE
Exchange Traded Derivatives	EMEA	Euronext Paris (Matif)	BofASE
Exchange Traded Derivatives	EMEA	Euronext Paris (Monep)	BofASE
Exchange Traded Derivatives	EMEA	European Energy Exchange (EEX) (licensed)	BofASE
Exchange Traded Derivatives	EMEA	ICE - SOFT COMMODITIES	MLI
Exchange Traded Derivatives	EMEA	ICE ENDEX *LIC	MLI
Exchange Traded Derivatives	EMEA	ICE EQUITY OPTIONS EXCHANGE	MLI
Exchange Traded Derivatives	EMEA	ICE FINANCIALS	MLI
Exchange Traded Derivatives	EMEA	ICE Futures Europe	BofA Securities Inc
Exchange Traded Derivatives	EMEA	ICE Futures Europe	MLI
Exchange Traded Derivatives	EMEA	ICE Futures US (Energy Division)	MLI
Exchange Traded Derivatives	EMEA	IDEM	BofASE
Exchange Traded Derivatives	EMEA	IMAREX *LIC (NOS)	BofASE
Exchange Traded Derivatives	EMEA	Italian Derivatives Market (IDEM)	BofASE
Exchange Traded Derivatives	EMEA	Johannesburg Stock Exch *Lic	ML South Africa Pty Ltd
Exchange Traded Derivatives	EMEA	London Metal Exchange	MLI
Exchange Traded Derivatives	EMEA	LSE Curve Global	MLI
Exchange Traded Derivatives	EMEA	LSE Derivatives Market (Turquoise / EDX)	MLI
Exchange Traded Derivatives	EMEA	Eurex - French Securities	BofASE
Exchange Traded Derivatives	EMEA	Meff - Renta Variable Sa	BofASE
Exchange Traded Derivatives	EMEA	MEFF Renta Variable (MEFF-RV)	BofASE
Exchange Traded Derivatives	EMEA	Moscow Exchange	OOO Merrill Lynch Securities
Exchange Traded Derivatives	EMEA	NASDAQ OMX Commodities *LIC*	BofASE

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Asset class	Region	Exchange	MLI / BofASE, affiliate or third party broker
Exchange Traded Derivatives	EMEA	NASDAQ OMX Equity Options (licensed)	BofASE
Exchange Traded Derivatives	EMEA	NASDAQ OMX Nordic - Copenhagen	BofASE
Exchange Traded Derivatives	EMEA	NASDAQ OMX Nordic *LIC	BofASE
Exchange Traded Derivatives	EMEA	Tel Aviv Stock Exchange *Lic	MLI
Exchange Traded Derivatives	EMEA	Tel-Aviv Stock Exchange (TASE)	MLI
Exchange Traded Derivatives	EMEA	Warsaw Stock Exchange	Third Party Broker
Exchange Traded Derivatives	EMEA	Warsaw Stock Exchange *Lic	Third Party Broker
Exchange Traded Derivatives	Latam	Bolsa Mexicana de Valores (BMV)	Third Party Broker

Asset class	Region	Execution Venue
FICC products, including OTC derivatives, structured and securitised products, structured notes (excluding exchange traded derivatives)	EMEA	Bank of America legal entities that are MiFID Investment Firms, including when acting in their capacity as a systematic internaliser

If we have an outage in a material market, we have a process in place to notify clients immediately that we are unable to access that particular venue.