

Market	Feed	Level 1 All APIs	Level 2 Legacy APIs	Level 2 OMM 6.0	Status
Americas					
Alpha Trading	Alpha Broadcast Feed (ABF)	Yes	10 Price Levels	Full Order Book Market-By-Price	Development
BATS US	PITCH TCP	Last Traded	10 Price Levels	Full Order Book	Available
CBOT Level 1 and Level 2	MDP ITC (Level 1) MDP FIX/FAST (Level 2)	Yes	10 Price Levels - Futures 10 Price Levels - Spreads 3 Price Levels - Options	10 Price Levels - Futures 10 Price Levels - Spreads 3 Price Levels - Options	Available
Chi X	Chi X Canada	TBC			Planned
CME Level 1	MDP ITC	Yes	N/A	N/A	Available
CME Level 1	MDP FIX/FAST	Yes	N/A	N/A	Development
CME Level 2	MDP FIX/FAST	N/A	10 Price Levels - Futures 10 Price Levels - Spreads 1-3 Price Levels - Options	10 Price Levels - Futures 10 Price Levels - Spreads 1-3 Price Levels - Options	Available
Direct Edge View	SCRATCH TCP	Trade Messages	10 Price Levels	Full Order Book	Planned
ICE Futures	iImpact Data - multicast	Yes	10 Price Levels	Full Order Book	Planned
ISE Options Level 2	Multicast/FAST	N/A	5 Price Levels	5 Price Levels	Available
NASDAQ Level 1	UQDF (quotes) UTDF (trades)	Yes	N/A	N/A	Available
NASDAQ Level 2	MoldUDP	N/A	N/A	Top-Of-File Market Makers	Available
NASDAQ TotalView ITCH 3.1 Level 2	MoldUDP	Imbalance Messages	N/A	Full Order Book	Available
NASDAQ TotalView ITCH 4.0 Level 2				Full Order Book Market-By-Price	Planned
NYSE ArcaBook Equities Level 2	Multicast FIX/FAST	Imbalance Messages	10 Price Levels	Full Order Book Market-By-Price	Available
NYSE Euronext UTP Arca	UTP	TBC	TBC	TBC	Planned
NYSE Euronext UTP NYSE/Amex	UTP	TBC	TBC	TBC	Planned
NYSE OpenBook Level 2	Multicast	N/A	N/A	Market-By-Price	Available
NYSE Openbook Ultra Level 2	Multicast	Imbalance Messages	10 Price Levels	Full Order Book Market-By-Price	Planned
Pure Trading Level 1	PL1 TCP	Yes	N/A	N/A	Available
Pure Trading Level 2	PL2 TCP	N/A	10 Price Levels	Full Order Book	Available
SIAC Level 1 (NMS)	CTA-CTS CTA-CQS	Yes	N/A	N/A	Available
SIAC OPRA	Multicast FIX/FAST	Yes	N/A	N/A	Available
Toronto Stock Exchange Datalinx Level 1	TL1 Multicast	Yes	N/A	N/A	Available
Toronto Stock Exchange Datalinx Level 2	TL2 Multicast	N/A	10 Price Levels	Full Order Book Market-By-Price	Available
TSX Venture Level 1	CL1 Multicast	Yes	N/A	N/A	Available
TSX Venture Level 2	CL2 Multicast	N/A	10 Price Levels	Full Order Book Market-By-Price	Available

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Baikal	Infolect		TBC	TBC	Planned
Bats Europe	FastPitch		TBC	TBC	Development
Chi-X Europe CHXMD	CHIXMD	Yes	20 Price Levels	Full Order Book 20 Price Levels	Available
Eurex CEF Ultra+	CEF Ultra+	Yes	20 Price Levels Options Depth	20 Price Levels Options Depth	Available
Eurex EBS	Enhanced Broadcast Solution (EBS)	Yes	20 Price Levels Options Depth	20 Price Levels Options Depth	Available
Johannesburg Infolect	Infolect	Yes	Up to 25 Price Levels	Full order book	Available
Irish Stock Exchange	CEF Core	TBC	TBC		Development
LSE Infolect - Standard Channels - Performance Channels	LSE Infolect	Yes	Up to 25 Price Levels	Full Order Book	Available
LSE Infolect Milan Cash	LSE Infolect Milan Cash	Yes	Up to 25 Price Levels	Full Order Book	Available
Milan Derivatives DDM+	DDM+	Yes	20 Price Levels	Full Order Book	Available
NASDAQ Nordics Cash	GCF	Yes	20 Price Levels	20 Price Levels	Available
NASDAQ OMX INET ITCH	NASDAQ TotalView ITCH 3.0	TBC	TBC	TBC	Planned
NYSE Euronext - Amsterdam - Paris - Brussels - Lisbon - NYSE ARCA Europe MTF	FIM	Yes	10 Price Levels	Full Order Book 10 Price Levels	Available
NYSE Euronext UTP - Amsterdam - Paris - Brussels - Lisbon - NYSE ARCA Europe MTF	UTP MDF FixFast	Yes	Yes	Yes	Beta
NYSE Liffe (Derivatives) - Amsterdam - Paris - Brussels - Lisbon	Liffe.Connect	Yes	25 Price Levels	All Price Levels	Available
NYSE Euronext UTP Euronext.Liffe	UTP MDF	TBC	TBC		Planned
Oslo Stock Exchange	Infolect	TBC	TBC	TBC	Planned
Swiss Exchange MDI	MDI	Yes	10 Price Levels	10 Price Levels	Available
Turquoise TTS	TTS		25 Price Levels	Full order book	Available
Vienna Stock Exchange	ADH	Yes	5 Price Levels	5 Price Levels	Available
XETRA CEF Core	CEF	Yes	10 Price Levels	5 Price Levels	Available
Xetra EBS	EBS	TBC	TBC	TBC	Development

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ASX OM Click	OM Click V18.1	Yes	<u>EQUITIES</u> 25 Price Levels <u>DERIVATIVES</u> 5 Price Levels <u>WARRANTS</u> 5 Price Levels	<u>EQUITIES</u> 25 Price Levels Full <u>DERIVATIVES</u> 5 Price Levels <u>WARRANTS</u> 5 Price Levels	Available
Bombay Stock Exchange	Low Latency OMB	Yes	<u>EQUITIES</u> 5 Price Levels	<u>EQUITIES</u> 5 Price Levels	Available
Hong Kong Futures	Price Reporting System (PRS) Vendor feed	Yes	5 Price Levels	5 Price Levels	Available
Hong Kong MDF	MDF Vendor Feed	Yes	5 Price Levels	5 Price Levels includes Broker ID	Available
JASDAQ JIS	JASDAQ Information Service (JIS)	Yes	11 Price Levels	11 Price Levels	Available
Kabu	Kabu.com	TBC			Planned
KRX KOSDAQ	KOSDAQ Integrated Stock	TBC	10 Price Levels	10 Price Levels	Available
KRX KOSPI 200 Futures	KOSPI200 Futures	Yes	5 Price Levels	5 Price Levels	Available
KRX KOSPI 200 Options	KOSPI200 Options	Yes	5 Price Levels	5 Price Levels	Available
KRX KSE	KOSPI Integrated Stock	Yes	10 Price Levels	10 Price Levels	Available
National Stock Exchange of India (NSEI)	InfoFeed (Vendor)	Yes	5 Price Levels	5 Price Levels	Available
Osaka Stock Exchange	OSE – MIS	Yes	8 Price Levels	8 Price Levels	Available
SBI Japan Next	MMTP 10M	Yes	5 Price Levels	5 Price Levels	Development
Shanghai Stock Exchange	Shnanghai SE	TBC			Planned
Singapore Exchange - DT	Derivatives Quote(e)	Yes	10 Price Levels	10 Price Levels	Available
Singapore Exchange - ST	Securities Book	Yes	25 Price Levels	50 Price Levels	Available
Sydney Futures Exchange	ITC (Vendor Feed)	Yes	5 Price Levels	5 Price Levels	Development
Taiwan Stock Exchange	TSEC	Yes	5 Price Levels	5 Price Levels	Available
TSE FLEX 10M	TSE Flex 10M	Yes	5 Price Levels	5 Price Levels	Available
TSE FLEX STANDARD	Arrowhead 100M	TBC	8+ Price Levels	8+ Price Levels	Planned
TSE FLEX FULL	CompleteBook 100M	TBC	25 Price Levels	All	Planned
TSE ITA Derivatives	TDEX Member feed	Yes	10 Price Levels	10 Price Levels	Available
TSE Options Service	TDEX+ LiffeConnect API	Yes	25 Price Levels	200 Price Levels	Development