

# MARKET CONNECTIVITY

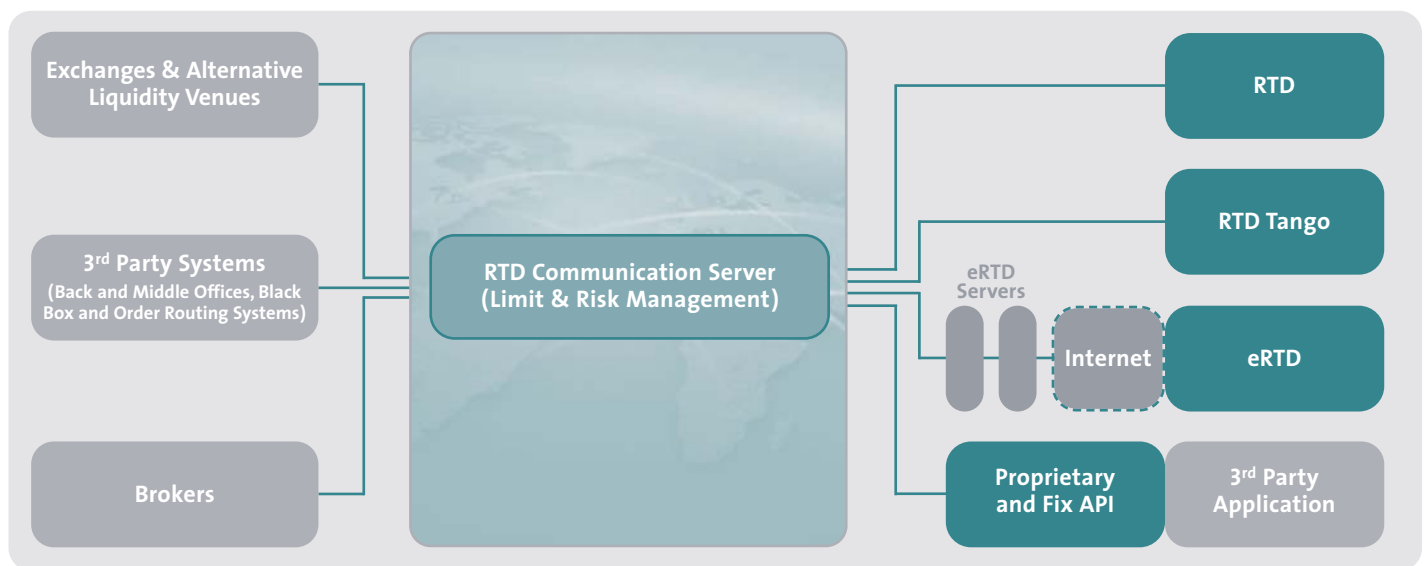
## MARKET CONNECTIVITY

### ☰ SUPERIOR MARKET ACCESS

RTS Realtime Systems offers high-performance multi asset class connectivity to over 100 exchange and broker destinations. Our exchange connections are designed to provide powerful, low latency access to markets – wherever trading opportunities develop.

### ☰ ROBUST & RELIABLE

RTS is renowned for the reliability and robustness of its solutions. Highly experienced RTS software engineers have been developing trading tools and high performance exchange gateways since 1992. In fact, thousands of traders around the world use RTS.



### ☰ PROPRIETARY & FIX APIs

RTS APIs enable traders to connect or develop custom applications to complement RTS' solutions and further enhance their trading strategies. Our APIs provide a single point of access to real-time market data, order routing and quote handling for multiple markets.

### ☰ REDUCED TIME TO MARKET

Members and non-members can access liquidity pools via RTS NET. RTS NET facilities are located in major financial centers selected for their proximity to key markets and offer redundant hosted architecture and a global network. Accessible from anywhere, they provide rapid and reliable connectivity and deployment.

## RTS EXCHANGE COVERAGE

■ Direct Market Access ● Available in RTS worldwide data centers + Sponsored Access ▲ Available on request

### European Exchanges

Athens Derivatives Exchange (ADEX)	■	NASDAQ OMX Saxess Stockholm	■ ●
Athens Stock Exchange (ASE)	■	NASDAQ OMX Saxess Tallinn	■ ●
Austrian Derivatives Exchange (OTOB)	■	NASDAQ OMX Saxess Vilnius	■ ●
Austrian Derivates Exchange Warrants	■	NASDAQ OMX Saxess Oslo	■ ●
Eurex	■ ●	Nordic Derivatives Exchange (NDX)	■
Eurex Bonds	■ ●	Nordic Growth Market (NGM)	■
EuroMTS Bond Markets (MTS)	■	NYSE Euronext Amsterdam	■ ●
Italian Derivatives Exchange (IDEM)	■	NYSE Euronext Brussels	■ ●
Italian Fixed Income Market (MOT)	■ ●	NYSE Euronext Lisbon	■ ●
Intercontinental Exchange (ICE/IPE)	■ ●	NYSE Euronext Paris	■ ●
Investro	■	NYSE LIFFE Amsterdam	■ ●
London Derivatives Exchange (EDX)	■	NYSE LIFFE Brussels	■ ●
London Metal Exchange (LME)	■	NYSE LIFFE Lisbon	■ ●
London Stock Exchange (LSE)	■ ●	NYSE LIFFE London	■ ●
Madrid Derivatives Exchange (MEFF)	■	NYSE LIFFE Paris	■ ●
Madrid Stock Exchange (SIBE)	■	Scandinavian Derivatives Exchange (OMX)	■
Madrid Stock Exchange Warrants (SIBE Warrants)	■	Six Swiss Exchange (Virt-X, SWX and Scoach)	●
Milan Covered Warrant & Leverage Certificates (MCW/SeDeX)	■	Warsaw Stock Exchange (WSE)	■
Milan Stock Exchange (MTA)	■ ●	XETRA	■ ●
NASDAQ OMX Saxess Copenhagen	■ ●	XETRA Bulgaria	■ ●
NASDAQ OMX Saxess Helsinki	■ ●	XETRA Dublin	■ ●
NASDAQ OMX Saxess Iceland	■ ●	XETRA Vienna	■ ●
NASDAQ OMX Saxess Reykjavik	■ ●	Xontro	■
NASDAQ OMX Saxess Riga	■ ●		

### Alternative Liquidity Venues

ARCA Europe	■ ●	Chi-X	■ ●
BATS Europe	■ ●	NASDAQ OMX Europe	■ ●
BATS Trading	■ ●	Turquoise	■

### North American Exchanges

Boston Options Exchange (BOX)	■ ▲	Intercontinental Exchange (ICE)	■ ●
Boston Stock Exchange (BSE)	+	International Securities Exchange (ISE)	■ ▲
BrokerTec	■ ●	Kansas City Board of Trade (KCBT)	■ ●
Chicago Board Options Exchange (CBOE)	■ ●	Mexican Derivatives Exchange (MexDer)	■
Chicago Stock Exchange (CHX)	+	Minneapolis Grain Exchange (MGEX)	■ ●
CBOE Futures Exchange (CFE)	■ ▲	Montreal Exchange (MX)	■
CBOE Stock Exchange <sup>SM</sup> (CBSX)	+	National Stock Exchange <sup>SM</sup> (NSX)	+
CME Group (CBOT and NYMEX)	■ ●	NASDAQ <sup>®</sup> Stock Market	■ ●
eSpeed	■ ●	New York Board of Trade (NYBOT)	■ ●

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## North American Exchanges

New York Stock Exchange® (NYSE®)	+	Philadelphia Board of Trade (PBOT)	■
NYSE Arca (Archipelago ECN)	■ ● +	Philadelphia Stock Exchange (PHLX)	+
NYSE Arca Options Exchange	■ ●	Toronto Stock Exchange (TSX)	+
OneChicago	■ ●	Winnipeg Commodity Exchange	■ ●

## Asia Pacific Exchanges

Australian Stock Exchange (ASX)	■	Korea Exchange (KRX)	■
Australian Stock Exchange Derivatives (ASX-D)	■	Osaka Securities Exchange (OSE)	■
FEX	■	Sydney Futures Exchange (SFE)	■
Hong Kong Options & Futures Exchange (HKFE)	■	Singapore Exchange-Cash & Derivatives (SGX)	■
Hong Kong Stock Exchange (HKSE)	■	Taiwan Futures Exchange (TAIFEX)	■

## India & Middle East Exchanges

Dubai Gold & Commodities Exchange (DGCX)	■ ●	NASDAQ Dubai	■
Dubai Mercantile Exchange (DME)	■ ●	National Commodity & Derivatives Exchange, India (NCDEX)	■
MCX	■	National Stock Exchange of India- Equities, Derivatives & Futures (NSE)	■

## FX Market

Baxter's Multibank ECN for OTC- FX (Baxter-FX)	■ ●	Spot Foreign Exchange ENC (Hotspot FXr)	■ ●
Institutional Spot Foreign Exchange ENC (Hotspot-FXi)	■ ●	Centrally Cleared FX Platform (FX MarketSpace)	■

## Broker Connections

Capital	■	Lek Securities	■
Cheuvreux	■	Merrill Lynch	■
Citigroup	■	NeoNet	■ ●
FTEN	■	OES Market Group	■ ●
Goldman Sachs	■	Reuters Order Routing (ROR)	■
Good Morning Shinhan	■	ShinYoung Securities	■
Jefferies	■	Yuanta	■

## Other

Activ Financial (market data)	●	Reuters	■
First Insight	▲	Ten Fore	■
RapiData	●		

# MARKET CONNECTIVITY

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### RTD REALTIME TRADING DESKTOP

The RTD Realtime Trading Desktop (RTD) is RTS' high-performance front-end trading platform used by professional traders around the globe. RTD is the platform of choice, empowering customers to trade multiple asset classes on more than 100 markets from a single screen. Engineered to provide a competitive edge, the RTD is renowned for speed and reliability.

### POWERFUL TOOLS

In addition to the RTD Realtime Trading Desktop core package, RTS offers a variety of cutting edge automated trading tools. The RTD Quote Machine®, RTD Electronic Eye®, RTD Spreader, RTD Basket Trader® and the RTD Sales Trader provide traders with a competitive edge. Open APIs written in FIX or the RTS proprietary code help you maximize your edge because they promote problem-free development and seamless deployment of your in-house or third party applications.

### RTD TANGO

RTD Tango is a high-performance, event-based algorithmic trading system that empowers users to quickly code, test and deploy thousands of trading strategies simultaneously. It is a multi-asset, multi-exchange solution, tailored to handle the most complex multi-layer algorithmic and trading strategies and is suitable for a broad range of industry professionals and business models.

### CONTACTS

For more information or to schedule a demonstration, please contact your local RTS office or send an email to [sales@rtsgroup.net](mailto:sales@rtsgroup.net) or visit [www.rtsgroup.net](http://www.rtsgroup.net).

### eRTD eREALTIME TRADING DESKTOP

eRealtime Trading Desktop (eRTD) is RTS's high-performance front-end trading platform for professional and retail customers. eRTD, which runs on the Java platform, is the internet-based version of RTS' professional trading platform RTD. It provides many of the same first-class features found in RTD in a cost-effective, scalable and quickly deployable package. eRTD is browser independent and can easily be re-branded.

### CONNECTIVITY

RTS Realtime Systems offers high-performance access to the world's leading trading platforms. Gateways to over 100 exchanges, broker networks and liquidity pools provide customers with the flexibility to rapidly and reliably connect to international marketplaces – wherever trading opportunities develop.

### HOSTING SERVICES

RTS's global market access solution lets you trade multiple asset classes on the world's leading trading venues – without the need for complex dedicated infrastructure and support. By using our redundant hosted architecture, located in state-of-the-art data centers, you can access local and remote exchanges and other trading venues, hassle-free. RTS Data Centers and Hosting Facilities offer additional benefits in terms of network optimization. With proximity hosting, your trading software is run locally, thus minimizing network latency and improving execution.

Amsterdam	+31 20 550 1700	Paris	+33 1 5353 1429
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Frankfurt	+49 69 610 090	Stockholm	+46 8 442 6190
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