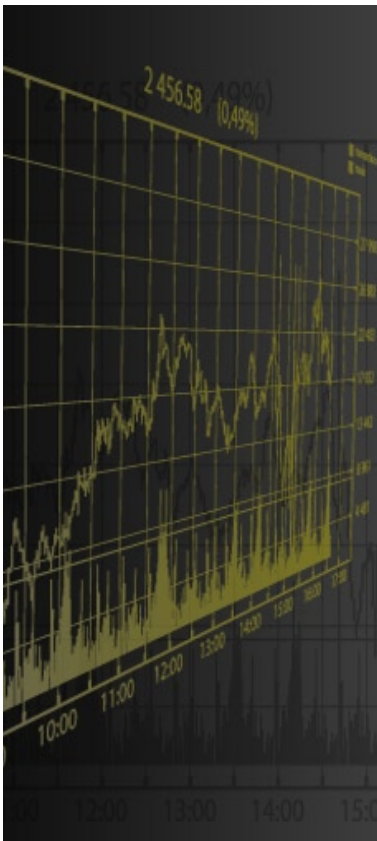




## Provider & Broker Listing

The BT Radianz Managed Infrastructure provides secure, reliable, scalable connectivity to the global financial services community, offering a content and application neutral platform optimised for the time critical demands unique to financial services. This directory is a representative listing of 400+ firms using the BT Radianz Managed Infrastructure to distribute services to their customers.



## Exchanges, ECNs, MTFs

### Alpha Trading Systems

Alternative trading system for Canadian equities

### Athens Exchange

Greek stock exchange

### Australian Securities Exchange

Australia's national exchange for equities, derivatives and fixed income securities

### AXE ECN

Australian ECN

### BATS, BATS Europe

US ECN and European MTF for equities

### Bolsas y Mercados Españoles

BME integrates all the securities markets and financial systems in Spain

### Borsa Italiana

Italian stock exchange

### Börse Stuttgart

German stock exchange

### Boston Options Exchange

All-electronic equity options market

### Bourse de Luxembourg

Luxembourg-based exchange for international bonds, equities and investment funds

### Burgundy

MTF for Nordic shares

### Bursa Malaysia

Malaysian exchange holding company

### Canadian National Stock Exchange

CNSX, Pure Trading

### Chicago Board Options Exchange

U.S. options exchange

### Chicago Stock Exchange

U.S. securities exchange

### Chi-X APAC

Equities alternative trading systems

### Chi-X Canada

ATS offering continuous auction market in TSX-listed securities

### Chi-X East

Non-displayed venue in Singapore

### Chi-X Europe

European Equities alternative trading system

### Deutsche Börse AG

Low-latency direct data feeds for German markets incl. Eurex & Xetra market data

### ELX Futures

Futures trading venue

### Equiduct (Börse Berlin)

Pan-European trading platform

### Financial and Energy Exchange

Fully-electronic Asia-Pac commodity and energy futures exchange

### ICE Futures Europe

Fully-electronic regulated futures exchange for global energy markets

### IntercontinentalExchange

Global exchange and OTC market operator

### International Securities Exchange

U.S. equity options exchange

### Korea Exchange

Korean market data and trading for securities

### London Stock Exchange

European equity exchange, providing investors fast, efficient access to liquidity

### Mercado Mexicano de Derivados – MexDer

Mexican derivatives exchange

### MICEX

Provider of trading, settlement, clearing and depository services for Russian and foreign investors

### Montréal Exchange

Canadian derivatives exchange

### NASDAQ OMX

NASDAQ Stock Market, Boston Stock Exchange, NASDAQ OMX Futures Exchange, Philadelphia Stock Exchange, NASDAQ Dubai, NASDAQ OMX Europe

### National Stock Exchange

U.S. securities exchange

### New York Mercantile Exchange

Physical commodity futures exchange

### NYSE Euronext

NYSE, NYSE Amex Equities, NYSE Arca, Euronext

### New Zealand Exchange

Consolidated equity and fixed income markets for New Zealand

### Omega ATS

Alternative trading system for Canadian equities

### Pink OTC Markets

Electronic quote, trading, messaging, and information platform for US OTC equities

### PLUS Markets

London market for small- and medium-sized UK companies

### Quote MTF

Low latency trading platform for pan-European stocks

### RTS

Russian Exchange trading equities to commodity futures

### SGX –Singapore Exchange Limited

Asia-Pacific's first demutualised and integrated securities and derivatives exchange

### SIX Swiss Exchange

Swiss stock exchange

### Taiwan Stock Exchange

Taiwan's stock market

### TLX

Manages markets for non-professional investors trading financial instruments

### Tokyo Financial Exchange

Japanese futures and options exchange

### Toronto Stock Exchange

Canadian stock exchange

### Track ECN

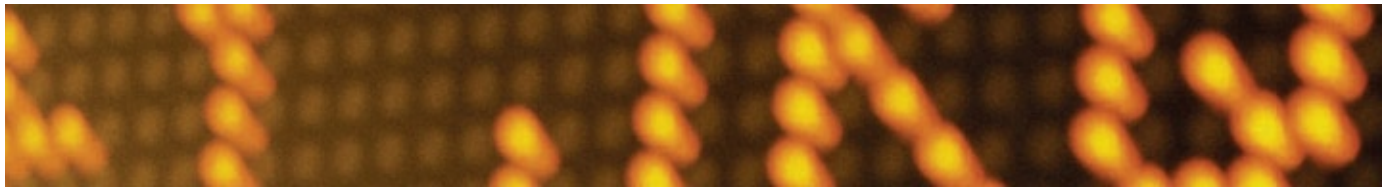
ECN for equities

### Tradegate

European retail MTF covering 3,000 global equities

### Turquoise

Pan-European multilateral trading facility



## FX Information and Execution

### **Alpari**

FX Trading Platform

### **Bank of America Merrill Lynch**

BoA FX trading application

### **Barclays Capital**

BarX FX trading application

### **Baxter Financial Services**

Trading and execution

### **Citigroup**

Foreign exchange trading application and CATS-OS warrants trading system

### **City Networks Limited**

AutoConfs Service (ACS) facilitating exchange of trade messages between brokers and banks

### **Currenex**

White label trading solutions for price makers, prime brokers, FCMs and FX intermediaries

### **Deal Hub**

Multi-asset software solutions covering e-trading, front, middle and back-office, compliance, and treasury management

### **Deutsche Bank**

Autobahn electronic broker system for foreign exchange instruments

### **First Derivatives**

Application service provider for foreign exchange and money market instruments

### **FlexTrade**

Broker-neutral algorithmic trading platforms and rules-based order management systems

### **Forex Capital Markets (FXCM)**

Electronic foreign exchange broker platform for institutional and retail investors

### **FTEN**

Intraday risk management solutions

### **FX Alliance (FXall)**

Multi-broker portal for foreign exchange trading

### **GFI**

Electronic broker system for multiple market sectors

### **Greenwich Capital Markets**

FX matching system

### **Hotspot FX, Inc.**

Anonymous foreign exchange matching system

### **ICAP - EBS**

Electronic Brokers System for FX

### **Integral**

Trading and execution

### **Nomura International plc**

Equities and FX trading

### **Standard Chartered Bank**

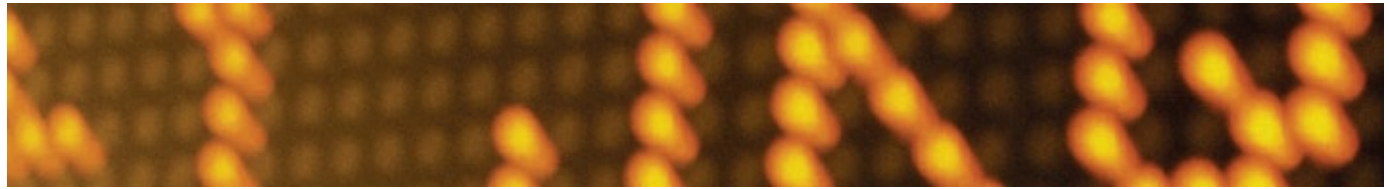
FX streaming prices

### **Tradermade**

Charting and technical analysis services for financial markets

### **Zuercher Kantonalbank**

Electronic trading platform for foreign exchange trading



## Information & Analytics

### Activ Financial

Real-time financial information and market data

### AFE Solutions

Real-time quotations and technical analysis for the Hong Kong domestic equity market

### Barra

Online applications for portfolio risk evaluation and risk management

### CMA

Provider of South American market data

### Comstock

Provides real-time data feed including data from over 350 sources and exchanges worldwide

### CQG International

Integrated data, charting, technical analysis and order routing

### CreditTrade

Provides transaction, data and information services to the credit markets

### Dow Jones

Business and financial news and information

### Factiva

Searchable archived news sourced from thousands of international publications

### Fannie Mae

A non-bank financial services company focusing on financing home mortgages

### Financial Innovative Technologies

Trading, market data and execution

### FT Interactive Data

Offers an array of low latency, global datafeed services

### FTSE International

Independent global provider of financial indices

### Gaitame

Order routing

### Imagine

Real-time, ASP-based provider of integrated portfolio and risk management solutions

### Interactive Data Managed Solutions AG

Managed solutions provider of customizable financial market information systems

### IRESS

Market information system Australian shares

### Kinetic Information

Contribution system

### Knowledge Technology Solutions

Real-time interactive market data application services

### Markit

Data, valuations and trade processing services

### Mercury PS

Market data feed

### Penson Financial Services Ltd

Global DMA execution, settlement, clearing and custody to brokers and buy sides

### Pink Sheets LLC

Pricing and financial information for over-the-counter (OTC) securities markets

### QuantHouse

Independent global provider of end-to-end systematic trading solutions

### Quodd Financial

Market data platform

### Relegence Corporation

Business news and intelligence gathering, analysis and distribution

### SDS financial technologies

Real time market data, news and analytics

### SIX Telekurs France (formerly Fininfo)

Data vendor, display, feed and internet solutions, trading & portfolio management

### SIX Telekurs Ltd

Market data, reference data, displays, data feeds, financial information products and solutions

### Softek

Service provider of counterparty credit and regulatory capital requirements and analysis

### Standard & Poor's

Financial markets data, news and analysis information

### SunGard Global Trading (formerly Infotec)

Global market data products and solutions

### Tenfore (part of Morningstar)

Ultra-low latency market datafeed platform

### Thomson Reuters

Content, analytics, trading and messaging capabilities for financial professionals

### Townsend Analytics

Electronic trading services, market data and risk management in a single platform

### Traderforce

Single platform suite of electronic trading services, market data and risk management

### Tradestation

Market data and analytics

### Tullett Prebon Information

Real-time price information

## Order Execution, Routing & Management

### 360 Treasury Systems

Provides solutions for multi-banks and multi-products OTC trading

### AK Jensen – Spain

Independent electronic agency broker

### Arrowhead

Order Management System reviews, selection, implementation and support

### Banca IMI

Italian electronic execution services for securities

### Bank of America Merrill Lynch

Electronic broker services for securities

### Barclays Capital

Investment banking, focusing on financing and risk and brokerage firm

### Belzberg

Trading and order management system for equities, options and futures

### Bon Trade Solutions

ASP for order routing, real time management and middleware for equities and options

### Bonddesk

Alternative Trading System

### Bonds Financial

Fixed income broker-dealer and trading platform

### Carax

Execution specialist broker

### Cargill

Global futures, options, securities and foreign exchange services

### Charles River Development

Order management system provider connecting buy side with sell side

### Citadel Execution services

Execution specialist broker

### CM Capital Markets Futures

Iberian hub for ABN AMRO Futures OMS2Trade application

### Commerzbank

Universal bank

### Credit Suisse

Equity execution services

### Creditex

Electronic trading of credit derivatives

### CTN Systems Corporation

Trading simulation

### Cube Financial Ltd.

Broker in international futures markets

### Curvalue Group

Execution specialist broker

### Domestic Securities

Intraday trading services

### E\*Trade

Execution specialist broker

### Easybroker

Execution specialist broker

### EdgeTrade

Execution specialist broker

### EFG Securities

(Part of EFG Eurobank Ergasias)  
Investment and brokerage activities

### EGAR Technology

Trading and execution

### Enlace NY

Mexican interbank brokerage company

### ESP Technologies

Institutional brokerage company and application service provider

### eSpeed International Ltd

Electronic trading system

### EuroBroker

International inter-dealer broker

### Evolution Securities

Investment bank

### Fidessa

Multi-currency order management system

### Firefly Capital

Trading technology designed for individuals and institutions

### First Traders Analytical Solutions, LLC

Direct electronic access to all five US options exchanges

### FivePoints Compliance

Compliant messaging, archiving and associated services

### FIXCITY

Consultancy services for front-office investment management

### FutureTrade

Electronic trading tools and services for institutional traders and hedge fund managers

### GDK

Execution specialist broker

### Global Brokerage

Globaltec Solutions

### GNI Old Mutual Financial UK

Asset management

### Goldman Sachs

Order execution services for equities

### Grupo Bursatil Mexicano

Investment bank

### Hedge Street

Alternative trading system

### HSBC

Electronic broker system

### HTX

Cost effective international, multi-currency OMS/EMS with Pairs, Baskets & List Trading

### i-Deal

Electronic capital-raising system

### iFox International Inc. (ATFox)

Electronic inter-dealer swaps broker

### Instinet

Global equities broker operating on an unconflicted, pure agency basis

### Interactive Brokers LLC

Execution specialist broker

### InterTrade

Financial information and equity trading services provider in Japan

### InvestNet Italia

One-stop-shopping, outsourced service and solution provider for direct access trading (DAT)

### Jefferies & Company

Investment bank

### JP Morgan Securities Ltd

Platform for securities, futures and options markets

### KBC Peel Hunt

Merchant bank

continued

# Order Execution, Routing & Management

continued

## Kepler Capital Markets

Order execution and brokerage services

## Linedata

Order management and financial IT solutions

## Macquarie Bank Limited

Investment bank

## Man Financial Ltd

Platform for trading equity, futures and options

## Marco Polo

Equity trading network linking developed countries of the world with emerging markets

## MarketAxess Corporation

Online trading platform for bonds

## Martin Brokers (UK)

Specialist data, services and facilities for local authorities in the UK

## MetaBit Systems

FIX consultancy, multi-broker trading system

## Mixit, Inc.

Order management

## Morgan Stanley

Electronic trading services for securities

## MTS

Electronic trading system for European government bonds

## Neonet

Global agency brokerage firm and technology provider

## Neovest, Inc.

Electronic execution technology

## Newedge

Global multi-asset brokerage services for listed and OTC derivatives and securities

## Nexa Technologies

Hosted, managed suite of trading and order management solutions

## OTR

Execution specialist broker

## OMEX

Order management & execution systems

## Peresys

FIX enabled applications and services to buy side and sell side

## ProQuote Ltd

Market data and trading system

## Prudential Financial

Futures, options and foreign exchange services

## Riptide Trading

Trading and execution

## Royal Bank of Canada

Investment bank

## Royal Bank of Scotland

Universal bank

## RTS Realtime Systems

Global system for trading on 50+ securities, futures and derivatives exchanges

## Schroder & Co. Ltd

A global asset management company

## Schwab Capital Markets

OTC market makers

## Société Générale Corporate & Investment Banking – SG CIB

European corporate and investment bank

## SunGard

Integrated IT solutions financial services

## SunGard Global Trading (former GL Trade)

Multi-asset order management, execution, order routing, clearing and settlement

## Swiss American Securities, Inc. (SASI)

Electronic broker services for securities and futures

## Swissca Securities

Institutional broker dealer

## TD Bank Financial Group

Investment bank

## TD Waterhouse Capital Markets

Retail broker dealer

## Tethys Technology

Financial software firm specializing in algorithms and decision tools

## TG Inc.

Order execution service

## TheMuniCenter

Electronic marketplace for facilitating live fixed income trading

## Tora Trading Services

Trading and execution

## Toronto Dominion

Banking and financial services

## Trade OES

Execution specialist broker

## Tradegate

Electronic trading platform

## Tradeware

Order routing application for U.S. equity market

## Trading Screen

ASP for order routing and order management across multiple market sectors

## Trading Technologies

Trading software for derivatives markets

## T-Zero

Platform for delivering operational efficiencies to the credit derivatives markets

## TransactionSolutions AG

Electronic broker and trading platform (Quotrix/TradeLink)

## UBS

SwisKey – global application for execution and clearing of exchange credit derivatives

## Ullink

Leading provider of transactional and trading solutions

## UniCredit Group

A major international financial institution

## UNX HQ

US equities trading firm

## URALSIB

DMA to Russian equities and derivatives markets

## Visual Trader

Routing and front-office system for global access to major stock exchanges

## Westpac Banking Corp

Universal bank

## William Blair

Investment bank

## Winterflood Securities

Equity execution services

## Yieldbroker

ASP for fixed income markets



## Clearing, Settlement, Depository & Post-Trade Services

### **ADP**

SWIFT Service Bureau

### **Bank of New York**

Custody and clearing bank

### **Blue Frog Solutions**

Compliance management

### **BNP Paribas Securities Services**

Leading provider of securities services and investment operations solutions

### **Brown Brothers Harriman & Co.**

Infomediary, equity execution, FX, custody and clearing bank

### **CheckFree Investment Services**

Provides investment management services and back office services

### **Computershare**

International equity transfer agent and registrar

### **Crédit Agricole Titres**

Custodian for the entire retail banking operation of Crédit Agricole Group

### **Depository Trust & Clearing Corp. (DTCC)**

US clearing and settlement depository

### **EquiLend**

Global securities lending platform

### **Euro Securities Partners**

Operator & developer of IT platform for securities custody in retail and private banking

### **Euroclear Bank**

Settlement services for cross-border bond, money-market, equity and fund transactions

### **Euroclear France**

French central securities depository (CSD)

### **European Multilateral Clearing Facility - EMCF**

EMCF delivers central counterparty (CCP) clearing services

### **Financial Models Company Inc.**

Provider of business process outsourcing (BPO) services and ASP solutions

### **Fundtech Securities**

Back-office services

### **GlobeOp Financial Services LLC**

Outsourced back-office support and administration services to fund managers

### **Integrated Trade Processing Co.**

Back office services

### **LCH.Clearnet**

Independent European central counterparty group (CCP)

### **Network Controls Int'l. Ltd (NCI)**

Provider of DDN trade notification service to banks and brokers

### **Omgeo LLC**

Post-trade pre-settlement trade management solutions

### **Premiere Global Services**

Multimedia solutions

### **Risk Metrics**

Risk management

### **SEB**

Prime brokerage services

### **SIX SIS AG**

Clearing, settlement and custody of national and international securities

### **SLIB**

Front, middle and back office solutions for brokers, global clearers, custodians and portfolio managers

### **SMA Software**

Back-office services

### **Société Générale Securities Services - SGSS**

Clearing, custody, fund administration, transfer agency, outsourcing and other dedicated services

### **State Street Global Link**

Online global electronic trading and research across all asset classes

### **Synergy Financial Services**

Back-office services

### **The Clearing Corporation Inc.**

U.S. clearing house for futures

### **Traiana**

Post-trade process automation across all asset classes



## BT Radianz Community: Brokers

Some of the organisations that use the BT Radianz Managed Infrastructure to provide their customers with securities and investment services, facilitate trading in multiple markets, or offer prime brokerage services.

### AKJ

#### Banca IMI

(part of Intesa Sanpaolo Group)

#### Banc of America Securities

#### Bank of America Merrill Lynch

#### Barclays Capital Securities

#### BNY Brokerage

#### CA Cheuvreux

#### Caboto Intesa BCI

#### Caboto Securities

#### Calyon Financial

#### Cazenove

#### CIBC World Markets

#### Citigroup Global Markets

#### CM-CIC Securities

#### Commerzbank

#### Compagnie Financière Tradition

(part of VIEL & Cie group)

#### Credit Suisse

#### Cube Financial

#### Domestic Securities

### Easybroker

#### Euromobiliare Securities

#### Fidelity Capital Markets

#### Finamex

#### FutureTrade

#### GFI

#### HSBC

#### ING

#### Instinet

#### Interactive Brokers

#### Intermonte

(part of Monte dei Paschi di Siena)

#### JP Morgan

#### KBC Securities

#### Kepler Capital Markets

#### Lexit Capital

#### Louis Capital Markets

#### MB Trading

#### MF Global

#### Morgan Stanley

#### Neonet

### Newedge

#### Oddo Securities

#### Pacific Growth Equities Inc.

#### Peresys

#### ProCapital Securities Services

#### Rabo Securities

#### Tradition

#### UBS

#### UniCredit Banca Mobiliare

#### URALSIB Capital

#### WallachBeth Capital LLC

#### Wedbush Morgan Securities

#### WestLB

#### Winterflood Securities Limited