



Technology solutions for financial markets

CQG helps companies solve business challenges and improve customer experiences.

We've been doing it for more than 40 years.



# CQG

# THE CQG ECOSYSTEM

### Grow your business by partnering with CQG

### CHALLENGE Build vs. Buy

Successful businesses innovate, that is they continue to grow by creating new products and services. However, growth is change and change involves risk. Therefore, growth must be managed.

The first question facing management in the process of developing a new product or service is do they do this inhouse, that is "Build" or should they outsource, i.e. "Buy".

Traditionally, the preferred approach to such an investment has been to build custom applications in-house over concerns that a third-party solution won't meet their specialized needs or connect with existing systems.

However, Gallup reports that one in six IT projects have an average cost overrun of 200% and a schedule overrun of almost 70%. This is due to the cost of the initial build, support, bug fixes, upgrades, and keeping up with market trends.

### SOLUTION

### Partner with CQG

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Rather than building and maintaining expensive infrastructure, a more efficient solution is to partner with CQG and deploy CQG software to your customers around the world.

Leverage CQG's brand status, expertise, robust infrastructure, and customer service.

### **Global Network of Partners**

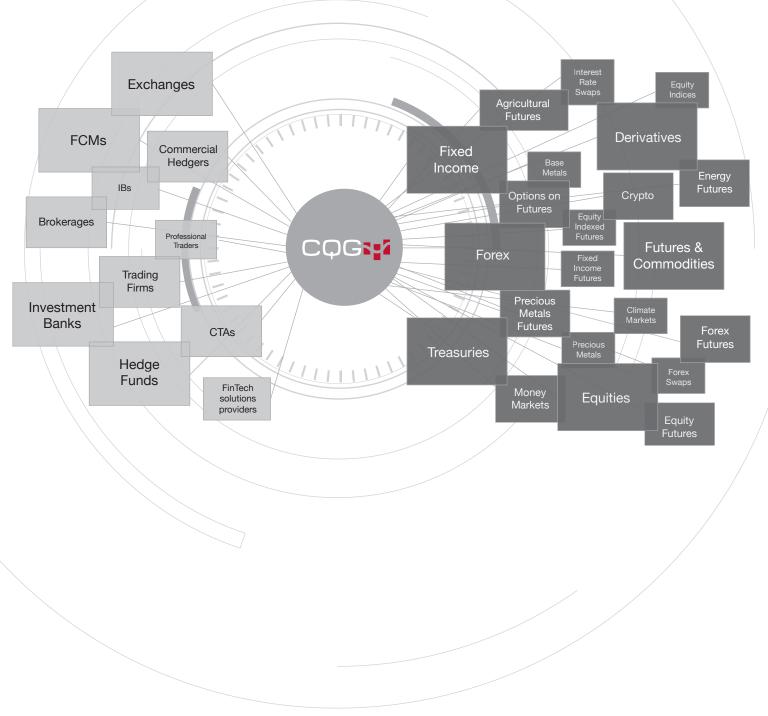
CQG has been in business for over forty years. By partnering with CQG you will be leveraging both CQG's expertise as well as CQG's many alliances. Your firm immediately connects to the world's most active exchanges. You can join our list of reputable brokers or form new relationships with experienced brokers. Connect to institutional, commercial, and innovative API partners. CQG creates successful synergies by forming associations.

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# CONNECT WITH CQG

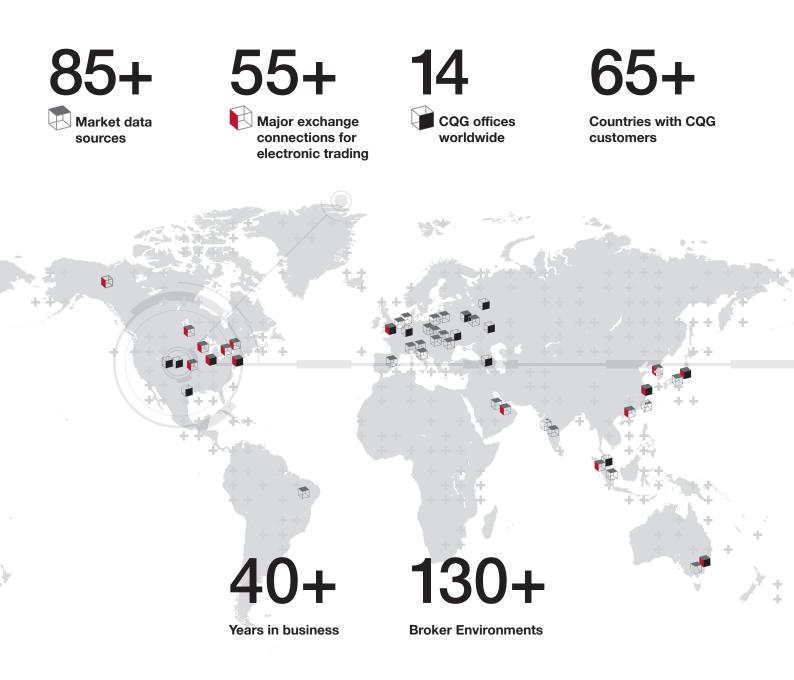
Buy side or sell side.

Forex or futures, equities or energy, foreign or domestic. CQG connects you to the markets.



# CQG's GLOBAL NETWORK

Hosted direct market access to exchanges around the world. Worldwide market data delivery.



# CQG SOLUTIONS

Integrated for the professional trader. Superior performance and efficiency. Best of class integrated platform.

## Market Data

### Fast. Accurate. Reliable.

- High-speed real-time and historical market data from over one hundred global sources
- Foreign exchange, fixed income, energy, futures, derivatives, equities, OTC, metals, and climate
- Cost-effective, scalable market data management and delivery
- Dedicated data quality staff in five locations across the globe covering the US, Europe, and Asia
- Display of proprietary customer data

# Trade Execution

### Engineered for Speed.

- Hosted electronic trading connections to more than fortyfive exchanges
- The industry's most advanced front-end trading tools
- · Consolidated analytics and electronic trading
- · Sophisticated tools for automated trading
- · High-speed network of distributed exchange gateways
- Over one-hundred partner FCM environments

# **CQG Execution Technologies**

- CQG Algos: Trade optimally
- Server-side Aggregation
- Internalization
- Trade Systems and Auto-Trader

# **Charting and Analytics**

### Unrivaled Graphical Analysis.

- State-of-the-art charting and analytics
- Exclusive tools designed for modern electronic markets
- Custom decision-making tools
- · Powerful trade system design and backtesting features
- · Advanced options strategy analytics
- Market transparency with TFlow® charts and studies

### Pre-Trade Risk Management

- Comprehensive risk and account managment
- State-of-the-Art Margining
- Flexible Group Accounts
- Robust Management of Omnibus Accounts

### **OTC/HMS**

- Custom Contract Publishing
- Hedge Management

### **APIs**

- Trading and data distribution for order execution and market data platforms, applications, and proprietary systems
- Direct market access to more than forty-five exchanges
- Market data feed that consolidates data from over seventyfive sources

# RAPID GLOBAL DEPLOYMENT

# Overnight delivery. Ten or 10,000 traders — we'll have you up and running in under twenty-four hours.

### **CQG's Hosted Networks**

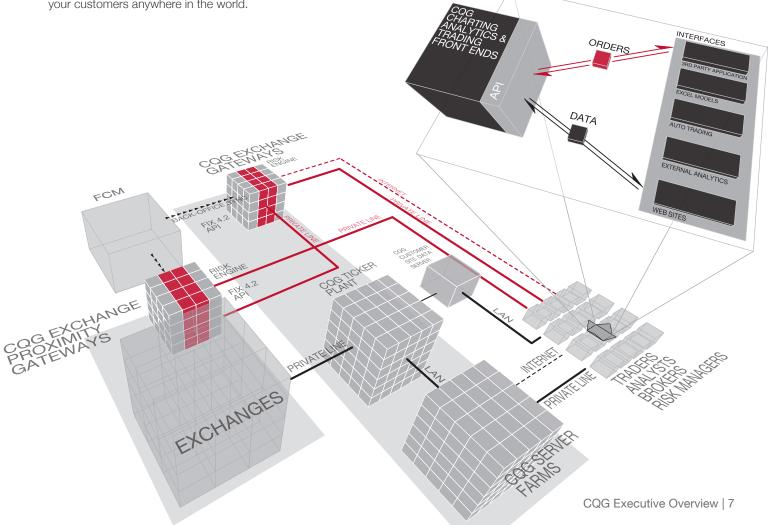
Our experience guarantees world-class performance, speed, and reliability:

- CQG-operated market data networks and exchange gateways reduce your overhead.
- Ease of implementation and dedicated CQG support increase your operational efficiency.
- Hosted Exchange Gateways give your customers ultra-lowlatency direct market access.
- CQG's risk engine gives you maximum control over customer accounts. The margining system monitors incoming orders and evaluates worst-case scenarios in real time.
- CQG's ticker plant and server farms deliver market data to your customers anywhere in the world.

### **Customer-Driven Solutions**

Customers with unique requirements can look to CQG for custom solutions:

- Proprietary data streams and news feeds can be distributed through the CQG network to designated staff and customers.
- Customers can route orders directly to the Hosted Exchange Gateways from their applications via a standard FIX 4.2 API.
- CQG's hosted gateways' proximity to the exchanges provides ultra-low-latency order routing.
- CQG's Customer Account Service Tool (CAST) gives you administrative access to set up and configure customer accounts.

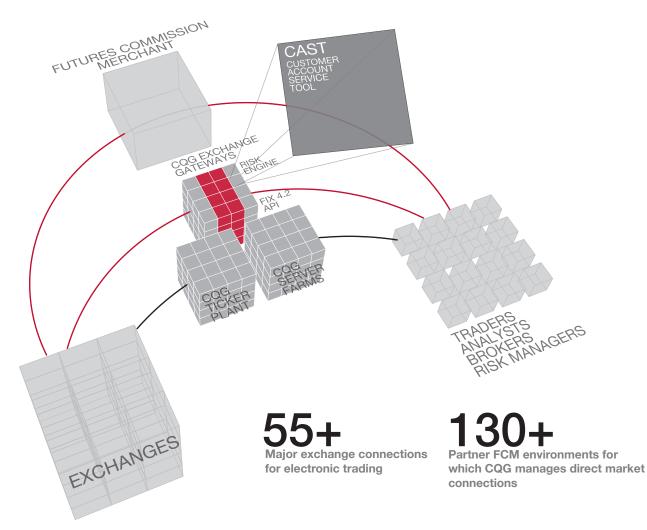


# RISK & ACCOUNT MANAGEMENT SOLUTIONS

Confidently manage risk, accounts, and orders.

### CQG's Industry-Leading Proprietary Margining System

CQG's risk management module enables FCMs to perform pre-trade and post-trade risk evaluation using a wide variety of parameters. Margin analysis is performed on a real-time basis, so incoming orders can be monitored for account risk. Account types supported include single, give-up, omnibus, commercial, and group accounts with shared purchasing power. CQG's Customer Account Service Tool (CAST) is an easy-to-use application for brokers and support personnel to manage accounts and orders. CQG provides in-depth CAST training to our partners.



# CQG

# PRODUCTS & FEATURES

### **CQG** Integrated Client

CQG Integrated Client provides access to global market data and includes innovative trading interfaces for electronic trading and order management. CQG Integrated Client offers industryleading charting and analytics, quote displays, and exclusive tools designed for electronically traded markets.

### CQG QTrader

CQG QTrader offers powerful trading tools and technical analysis features to trade and monitor the markets. It combines advanced analytics, limited to one chart, and multiple trade execution interfaces in one comprehensive solution for professional traders and brokers alike.

### CQG One

CQG One is our advanced HTML5-based platform. The flexible technology facilitates extreme ease of use for complex technical analysis and trading. CQG One is the next generation flagship trading and data visualization.

### CQG Desktop

CQG Desktop is an HTML5-based platform that delivers global market data, order management, electronic trading, and analytics. The flexible technology allows integration with thirdparty sources for news, commentary, and more. CQG Desktop is the next generation of CQG products.

### CQG Mobile

CQG for iOS and CQG for Android give you on-the-go access to quotes, analytics, and trading. CQG is always with you and easier to use than ever. CQG Mobile is integrated with all CQG platforms for full account access on-the-go.

### CQG Spreader

CQG Spreader provides sophisticated order management and ultra-low-latency trade execution. CQG Spreader allows you to easily create and manage multi-legged, intramarket, intermarket, and cross-exchange spreads and to effectively manage incomplete orders.

### CQG FX

CQG FX provides charting, analytics, and order execution tools tailored for the professional foreign exchange trader. Broad market coverage includes spot metals and all major and minor FX pairs.

#### CQG and Excel

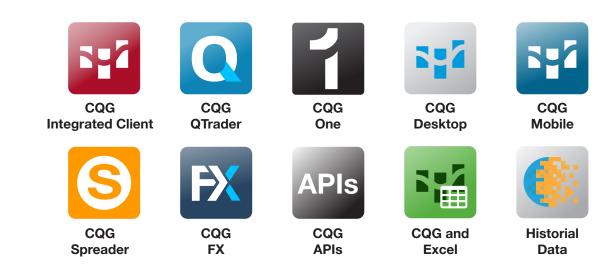
CQG provides the ability to bring real-time market, study, and orders and positions data into Microsoft Excel®. You can create trading strategies, build custom models, and execute directly in Excel.

### **CQG APIs**

The CQG APIs offer solutions for customers needing the most reliable data, powerful analytics, and ultra-low-latency trading. The CQG APIs allow you to seamlessly export market data, analytics, and order routing to external applications.

### **Historical Data**

CQG Data Factory provides the industry's cleanest market data over the Internet. Access decades of historical data, including intraday data starting from 1987.





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