

FIX

Enabling and Integration Services

EPAM's Capital Markets Competency Center has an over-decade proven experience in design, development and deployment of high-performance securities trading and connectivity solutions for top-tier financial services companies. This allowed us to gain in-depth understanding of Capital Markets globally and experience in all aspects of pre-trade, trade and post trade workflows.

FIX Consulting & Managed Services include:

Business rationalization

- Business requirements assembling
- Vision and Project documentation development
- Assessment of the current level of efficiency of the operations

Technology rationalization

- Study of existing infrastructure performance, fault tolerance and reliability
- IT effort cost study
- Vision document development
- Development of a technology change proposal based on the business requirements and results of the studies

FIX Integration services include:

- Business analysis of the connectivity problems
- Development of the technical documentation, including vision, use cases, use cases realizations, software architecture, fields mapping and specification documents
- Software development of FIX adapters to API of proprietary systems
- Configuration management for B2BITS products
- Testing of FIX connectivity from client's OMS to FIX destinations
- Assisting in passing certification to exchanges and brokerages
- Performance related tuning of the environment
- Automation of client's on-boarding process for EMS, ATS and exchanges
- Development of FIX connectivity layers

Our Expertise gained in projects for the clients in US, Europe, and emerging markets:

- Market data
- OMS for equities, FX, fixed income, derivatives
- Exchanges equities, fixed income, FX
- Risk management
- Electronic trading
- Algorithmic trading
- Clients connectivity
- General workflow of trading life cycle
- Market structure in US and Europe
- Compliance and regulation in US and Europe
- Trade capture, clearing and settlement operations
- Asset management
- Securities reference data management
- Research data base management
- Collateral management system
- Settlement operations automation

Our FIX consulting, managed and integration Services are provided as a value-added service within B2BITS' products licensing or as a separate service in case B2BITS' products are not used. Our software engineering professionals possess extensive expertise in the leading-edge technology stack specific to the securities industry, including C++, .NET and Java.

Thanks to EPAM's unique business structure, our offering is enhanced with highly cost-effective offshore support and software engineering services delivered through the development centers across Central and Eastern Europe.

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