



StepStream FIRST-Reuters[™] Interface

*Transporting Your Market and
Master Data into FIRST*

Receive Reuters DataScope Select™ in FIRST quickly and flexibly

Increasing Demands

More than ever before, compliance, risk management and portfolio analyses require up-to-date market and master data that is made available quickly and consistently. However, providing your FIRST system with market and master data from Reuters DataScope Select is far from simple. That's why you need a solution that enables automated data transport from Reuters to FIRST.

Leveraging Budgets

You need a cost-efficient solution that enables you to transport rich Reuters market and master data into FIRST. That's why you need a solution that requires less customization than usual and even reduces operational costs.

Gaining Flexibility

Your current Reuters-to-FIRST data transport is unable to deal easily with sudden technical or business changes quickly because it involves a manual or semi-automatic procedure. That's why you need a solution that gives you more flexibility and handles both technical and business challenges directly.



Our Solution: Seamless Data Transports between FIRST and Reuters DataScope Select

The StepStream *FIRST-Reuters Interface* is a ready-to-use and well-proven solution. The interface enables you to retrieve Reuters data from FIRST automatically:

- ▶ FIRST requests the data and only receives what is needed
- ▶ Data can be requested in a scheduled or ad hoc way
- ▶ Data from Reuters is transported into FIRST automatically
- ▶ Transaction errors and data gaps are detected and reported automatically
- ▶ Historical data can be retrieved

What's more, you reduce operational costs significantly and remain flexible if changes occur within FIRST or Reuters DataScope Select.

Transporting Reuters Data into FIRST Directly and Automatically

The StepStream *FIRST-Reuters Interface* connects FIRST to Reuters DataScope Select in an automated, reliable, and configurable way.

The interface allows you to retrieve market and master data from Reuters seamlessly and offers a notification system in case transaction errors or data gaps arise. It adapts to your existing IT infrastructure very easily and is ready to use within a short space of time. It features an interface that is both user-friendly and low maintenance.

Running Your Business

Whether you are already using Reuters DataScope Select or plan to introduce it at your company, our *FIRST-Reuters Interface* means you can transfer the necessary market and master data to your system automatically. Forget about missing data and inefficient, error-prone, or costly analyses in FIRST.

By creating tailored requests based on FIRST variants in a scheduled or ad hoc way, you keep your data up-to-date and minimize the cost of your Reuters feed.

Filling data gaps for new instruments or stock prices in past periods is a breeze with our historical requests.

Adapting to Your Business

Our *FIRST-Reuters* Interface provides you with the utmost flexibility. Choose between different Reuters source fields:

- ▶ During first-time installation
- ▶ Or simply as your business needs change

For example, you can change the rating agency or a stock price type.

Your Data from Reuters

By creating tailored requests within FIRST, our interface retrieves market and master data from different Reuters DataScope Select subscriptions:

- ▶ Terms and Conditions
- ▶ Corporate Actions
- ▶ End of Day Pricing
- ▶ Timeseries Pricing

This means a broad range of financial data can be incorporated into FIRST:

- ▶ Market data (security prices, foreign exchange rates, index quotes, reference interest rates, and so on)
- ▶ Derived financial data (yields, volatilities, and so on)
- ▶ Security master data (descriptive information, ratings, underlyings, coupons, and so on)
- ▶ Issuer-/counterparty master data (descriptive information, ratings, contact information, parent relations, and so on)
- ▶ Corporate actions (dividends, outstanding capital, and so on)

Key Technical Features

Architecture

Our *FIRST-Reuters Interface* is unparalleled in its efficiency because it is so simple. Technical features that speak for themselves are:



- ▶ Implementation in Java (no separate application server needed)
- ▶ Platform-independent and executable on most flavors of Windows and Unix
- ▶ Choice of installation on a dedicated system, in virtualized environments (for example VMware) or on the FIRST server itself
- ▶ Readable messages through using XML

Business Process

The StepStream *FIRST-Reuters Interface* supports your business process and is a cut above alternative solutions:

- ▶ Requests triggered from within FIRST
- ▶ Scheduled and ad hoc requests
- ▶ Tailored requests using FIRST variants
- ▶ Online Straight-Through Processing (STP)

Monitoring and Compliance

Our *FIRST-Reuters Interface* operates fully automatically and offers traceability of the complete process:

- ▶ Monitoring data transports and data transformations by comprehensive logging
- ▶ E-mail notifications in case of missing data or data errors
- ▶ Automatic archiving of the transported data for compliance and auditing

Additional Features

The StepStream *FIRST-Reuters Interface* gives you added value. It recognizes dependencies: When creating a new security, it can retrieve the issuer data automatically.

It allows you to create copies of the received market and master data in other data formats such as flat files, and to store in different destinations such as file system directories or e-mail boxes.

It can be used in combination with our other products for consistent market and master data automation in front and back office systems, data warehouse applications, and so on.

Benefits of Standard Software

Our *FIRST-Reuters Interface* is a well-proven solution that opens up new perspectives for keeping your market and master data up-to-date.

Automation

The StepStream *FIRST-Reuters Interface* automates data transports between FIRST and Reuters, so there's no need for manual or semi-automatic processing. No human intervention is required to exchange data between the systems.

Flexibility

By enabling you to execute tailored requests from within FIRST, our *FIRST-Reuters Interface* gives you complete control over data selection, even when positional data or the data basis changes.

As business needs change, different data sources can be queried easily by simply reconfiguring the interface.

Choose StepStream to Integrate FIRST and Reuters

True Integration Specialists

System integration and data transport is our business. We specialize in loading market and master data into well-known treasury, risk management and accounting systems. Moreover, we have substantial experience of incorporating Reuters data into FIRST.

Sophisticated Software

Our *FIRST-Reuters Interface* is a lean solution featuring state-of-the-art technology. In spite of this, it is fully configurable to meet your business needs.

Ask for a demo to see just how easily FIRST can retrieve Reuters market and master data.

About Us

We are a software company that provides integration solutions to companies and institutional investors with customers throughout Europe.

By combining efficiency and transparency, we enable customers to benefit from reliable and cost-efficient solutions that link systems together.

Product Portfolio

- ▶ Adapters to plug into one system
- ▶ Interfaces connecting two systems
- ▶ Hubs for complex integration scenarios



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