

SIX Financial Information and Tata Consultancy Services

Valordata Feed on TCS BαNCS Private Banking.

SIX Financial Information

SIX Financial Information is a leading global provider of first-rate data services and solutions for financial and insurance firms, corporations and the media. SIX Financial Information aggregates data, directly and in real-time, from over 1,500 worldwide sources, covering all the major trading venues. With 24 international offices SIX Financial Information combines the advantages of local presence with global reach to offer a comprehensive data portfolio along with industry knowledge for professionals specialized in investment advisory, portfolio management, financial analysis and securities administration.

Valordata Feed (VDF)

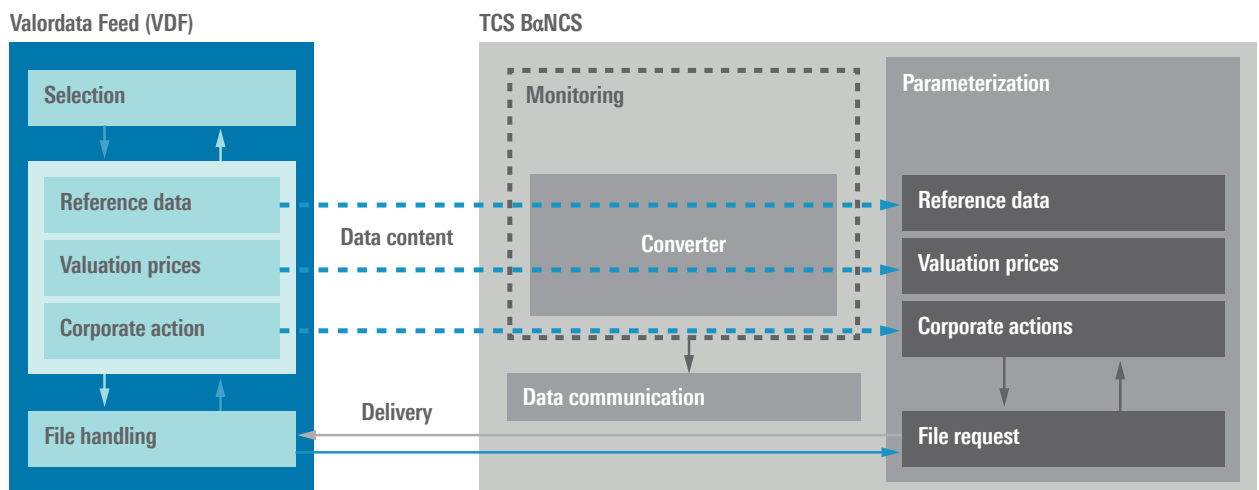
SIX Financial Information's Valordata Feed is the world's first and only fully structured and encoded financial data feed offering near real-time securities data. Based on a powerful modular database, VDF supplies reference data, price information and award-winning corporate actions in standardized formats for easy straight-through processing. VDF features intelligent cross-referencing to data required for regulatory compliance and to minimize operational risks, thus saving you time and money.

Tata Consultancy Services Switzerland Ltd

Tata Consultancy Services Switzerland Ltd is a leading provider of IT services, business solutions and outsourcing facilities. The strategic business unit TCS Financial Solutions offers a suite of services and solutions under the TCS BαNCS umbrella brand. Superior software solutions help customers to meet the challenges of modern banking and to secure sustainable competitive advantages. The ASP solution newly integrated into the TCS services portfolio gives access to TCS BαNCS Private Banking features in the form of SaaS (Software as a Service).

TCS BαNCS Private Banking

TCS BαNCS Private Banking is a modern banking package based on Service-Oriented Architecture (SOA), offering a broad range of features. Thanks to its modular mirroring of business processes and well-established components, TCS BαNCS Private Banking is the ideal solution for private banking in Switzerland.



Connection between SIX Financial Information's data offering and TCS BαNCS Private Banking.

Data processing solutions by TCS and SIX Financial Information

The standard interface between VDF and TCS BαNCS Private Banking opens up new possibilities for the comprehensive processing of securities reference data and prices/quotes of all kinds. Thanks to a high degree of automation and sophisticated monitoring options, this sensitive data is handled in an extremely secure fashion.

The following service levels are included in the interface:

Reference data

Various exclusive and inclusive criteria can be used to define the required selection of reference data in a selection file. Requests for the immediate creation of instruments can be sent continuously from the order processing module for capturing exchange orders. The system then monitors the completion of the data. The incoming SWIFT ISO 15022-compatible data is transformed by the standard converter and sent to the data entry process. Here the data can be easily monitored, checked and approved for processing. Detailed messages are displayed if an error occurs or insufficient information is provided while updating instruments. Special processes are available for first-time transfers of all instrument data.

Valuation prices

Periodic subscriptions to price data are set up with a system of ingenious parameters, either for all instru-

ments or only for those actually held. TCS BαNCS Private Banking processes the daily valuation prices, year-end prices and taxation values delivered by SIX Financial Information. Prices for options and foreign exchange (bid, ask and mid-rates) can also be fed into the system. Instrument prices can be given in multiple currencies. The prices are automatically downloaded – separately for each intercontinental time zone – at a frequency configured in advance. It is possible to define exchange rate thresholds which are reported if exceeded. Comprehensive reports provide information on errors and exceptions and, if requested, statistics about the price types that occurred and the securities types affected. TCS BαNCS Private Banking can be configured to automatically archive all price data received via the VDF.

Corporate actions

An internal journal providing detailed information on the incoming message types can be created so that the handling of corporate action events can be planned in detail. These incoming messages are reported together with the customer bases involved. The level of detail, the sorting criteria and the frequency of publication and corresponding reorganization cycles can be defined for the journal. A change journal of the new events supplied by SIX Financial Information is available for daily processing. Customer notifications can be created and sent out for selected events.

Features:

- Parameterization: simple and comprehensive.
- Download: automatic and with scheduling function.
- Reference data: automatic and immediate availability.
- Valuation prices: customized and complete coverage.
- Corporate actions: up-to-date and comprehensive.
- Monitoring: easy to perform, high level of security.

Key Benefits:

- Creating instruments involves little work for the back office.
- Facilitates immediate flow of orders for instruments with full STP.
- Coherent data from front to back office.
- The creation of instruments ensures higher data quality and entails fewer manual operations.
- Simple, low-cost and secure implementation.

For more information, please contact your local SIX Financial Information office and a representative will be happy to assist you.

SIX Financial Information
Hardturmstrasse 201
P.O. Box
CH - 8021 Zurich

T + 41 58 399 5111
sales.global@six-financial-information.com
www.six-financial-information.com

Tata Consultancy Services Switzerland Ltd
Glatt Tower
P.O. Box 1418
CH - 8301 Zurich

T +41 44 832 4700
F +41 44 832 4701
tcs.bancs@tcs.com
www.tcs.com