Valordata Feed (VDF)

Get access to high-quality reference data

The Valordata Feed (VDF) is a fully structured and encoded financial data feed offering comprehensive, granular and up-to-date 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.

Structured, linked and automated
Covering millions of financial instruments, the database from SIX is continually expanding. VDF enables financial institutions to maintain their securities master up-to-date at all times. To increase the efficiency of their business processes, as well as to minimize their operational risk, corporate action events and reference data are enriched with tightly integrated tax and regulatory information. Timely valuation pricing complemented by many specialist services further contribute to making VDF a highly structured and versatile data feed that enables straight-through processing, from front to back office functions, including risk management.

Long-standing, global expertise
VDF relies on more than twenty years of customer experience and is backed by the regulatory expertise of SIX, ensuring transparency and peace of mind when it comes to compliance. Our specialists based in key international financial centers ensure new rules and directives are incorporated seamlessly into VDF, keeping your data up-to-date with the latest developments. Systematic as well as random checks and controls guarantee delivery of the highest quality data in your chosen format.

Key Benefits
- **Completeness**
  Depth of information and comprehensive data coverage using a wide variety of current international identifiers and standards (e.g. ISIN, CFI, FISN, listing symbols, exchange codes).
- **Accuracy**
  Quality and consistency through continuous data checks and updates.
- **Timeliness**
  Data delivery in near real-time with a unique on demand service bringing new instrument information online in only seconds.
- **Transparency**
  Specialist expertise and market competence guarantee regulatory compliance.
- **Sustainability**
  Superior, long-term solutions and a transparent cost structure.
Your fast track to reference data

A consolidated file is delivered once per day, capturing all updates worldwide since the previous day. Three partial deliveries based on the time zones of Asia, Europe and the USA allow capturing intermediary updates.

The VDF Pulse service updates your data even more rapidly. It provides push delta updates of time-critical reference data and corporate actions every 15 minutes. These intervals reduce considerably the size of partial deliveries, speeding up your processing time and cutting costs.

In addition, data can be called up any time via the ad-hoc search in the central distribution platform.

The most rapid on-demand service is VDF Flash. In just seconds, it can bring a new instrument online which is ready for pre-trade suitability checks, trading, clearing and settlement. The VDF Flash synchronized data flow automatically adds the newly requested information to your portfolio.

Combining VDF Pulse with VDF Flash will provide you with the most up to date information in no time.

Choose your preferred delivery format

- VDF2XML Converter converts VDF messages into XML
- EDIFACT is the VDF native format based on ISO standards
- DOC Converter for fixed record length format
- DOC Print converts VDF messages into PDF print format
- VDF cash flow and corporate actions data are available in ISO15022 format (MT564)

VDF delivers data just in seconds on request or in various intervals to best suit your needs. A technical API description and a sample program in Java are available upon request.