



GAIN Data Management Whitepaper

# Smooth, Fast Migration from PGD to VDF

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**Rolotec, a subsidiary of SIX Group, facilitates a smooth and fast migration from the legacy PGD data feed to SIX Telekurs' Valordata Feed (VDF), with a fully STP end-to-end solution.**

- Smooth, fast migration
- End-to-end solution
- Single provider
- Access to large VDF community
- Powered by GAIN Golden Copy

For clients looking to migrate from the legacy PGD data feed to SIX Telekurs' VDF, the SIX Group company Rolotec and its technology partner AIM Software provide a smooth transition. The offering includes a fully maintained data repository, which can either be installed at the client's site or hosted by Rolotec. The data repository is modular and fully extensible and can be used to manage the full spectrum of data offered within VDF, including corporate actions data. It then delivers VDF data in the format desired by the customer.

The required data is delivered directly into the client's target system – for example Sungard Asset Arena Investment Consulting (GP3), Sungard Asset Arena Trader (Decalog), SAMIC, Atos Investiciel and others. Rolotec is well-versed in these applications and can deliver the data in the right formats needed to be consumed by them.

### The VDF data feed

Customers migrating to the VDF feed benefit from becoming part of the large VDF community of over 720 customers in 15 countries.

VDF is the most commonly used back-office feed in continental Europe, and is the only feed specifically developed for and targeted to the back office. It is a highly structured, normalized product, which facilitates the back-office processing of potentially massive amounts of data.

**“Customers migrating to the VDF feed benefit from becoming part of the large VDF community of over 720 customers in 15 countries.”**

Jörg Buser, Rolotec

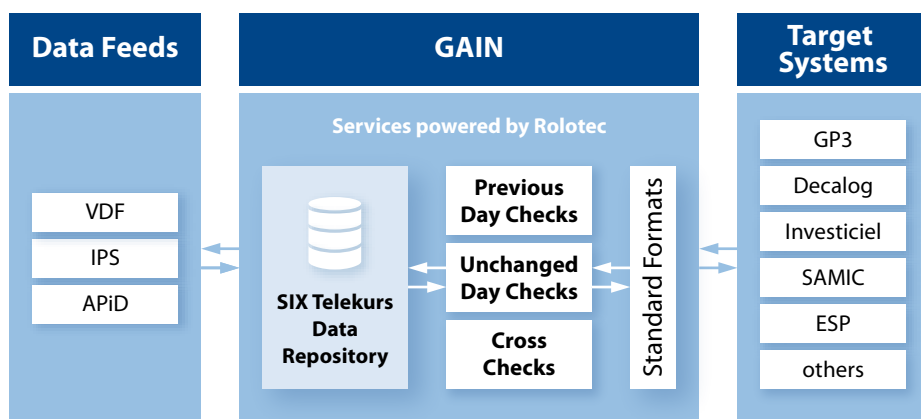
Rolotec has in-house expertise of the SIX Telekurs feeds, as both SIX Telekurs and Rolotec are part of SIX Group. Hence, the IPS (Intraday Pricing Service) feed, providing multiple intraday updates, can easily be bundled into the offering to complement VDF. The solution can also provide archiving of prices and corporate actions messages.

### Single provider

Throughout the migration, customers deal with only one provider. Rolotec provides professional services, VDF consulting, data migration and project management. It also offers full maintenance of the solution either on site or on an application service provider (ASP) basis.

**Any input or output format is supported: 15022, XML, 20022 and, of course, any client specific ones.**





**Previous Day Check**  
Compares prices with those of previous day(s) to spot unexpectedly large deviations

**Unchanged Day Check**  
Looks for prices that remain unchanged from previous day(s) to identify stale numbers

**Cross Check**  
Identifies unacceptable deviations between different pricing sources.

Prices that fail any of these tests will be labeled suspect. The client is able to define and modify typical deviation, accepted thresholds, period of time, and any other parameter at any time.

Smooth data integration from one provider

**“Whatever the updates and improvements of VDF, the impact on the data mapping and the associated output files is tested and maintained. Guaranteed!”**

Vincent Goubert, AIM Software

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Rolotec and its technology partner AIM Software already offer fully maintained interfaces for VDF and other data feeds, as well as many common target systems.

The Rolotec solution offers smooth end-to-end processing from the data feeds coming in, to the publishing of cleansed data into the target system. The integration with the target systems is seamless thanks to strong partnerships with application providers such as SunGard and SimCorp.

**Added value for customers**

With this migration, customers benefit from Rolotec’s extensive data know-how, a proven standardized product, and individual customized services, all from a single provider.

A second, major benefit of the migration from PGD to VDF is that clients are moving from a complex, customized model to a proven, standardized feed. “Rolotec takes a standard product approach – the solution comes pre-configured and pre-packaged, enabling a short time to market and short implementation times. The standard delivery time for the connection of an additional data-feed is just a few days,” says Jörg Buser, CEO at Rolotec.

Rolotec takes care of the integration with the target system as well as any additional customization required by the client. Support for future integration of new VDF releases is guaranteed under the service level agreement (SLA).

All this is offered in a flexible deployment model – customers can opt to receive just the data feed, full on-site integration, or integration and maintenance on an ASP basis. ■

**About Rolotec AG**

[www.rolotec.ch](http://www.rolotec.ch)

In the multi-faceted world of software development, Rolotec has specialised in developing tailor-made finance software. As part of the SIX Group, Rolotec focuses on Switzerland as a financial center, as well as on those markets, in which SIX Group companies are active. When it comes to sophisticated, customized software solutions, Rolotec is a proven partner. As a general contractor, Rolotec takes care of all software matters in a tailor-made way. Rolotec was founded in 1985 and is headquartered in Biel, Switzerland.

**About SIX Telekurs**

[www.six-telekurs.com](http://www.six-telekurs.com)

As a leader in its field, SIX Telekurs specializes in procuring, processing and distributing international financial information. Financial market specialists at SIX Telekurs gather information from all the world’s major trading venues – directly and in real-time. The SIX Telekurs database with its structured and encoded securities administration data for 6.2 million financial instruments is unique in terms of its depth of information and data coverage. With offices in 23 countries, SIX Telekurs combines the advantages of global presence and local know-how.

**About AIM Software**

[www.aimsoftware.com](http://www.aimsoftware.com)

Established in 1999, AIM Software is one of the leading providers of data management solutions for financial markets, with offices in Switzerland, Austria, France, Luxembourg, the USA, Hong Kong and Japan. With its worldwide service and support partner network, AIM Software provides internationally established software solutions and services with 108 references in 16 countries. Given its large client base, AIM Software can offer low-risk and low-cost all-in-one software packages, based on its industry proven data management software platform GAIN.