

Data Management Gain



Advanced Information Management

Areas of Application

- **Selection Management:** Split requests to data vendors according to user defined criteria | Utilize several ID schemes to cross-reference data sources
- **Cost Accounting:** Keep track of data feed requests | Effectively manage data procurement costs
- **Batch and Intra-day Requests:** Request data for opening new positions | Capture snapshots of real-time data
- **Data Reporting:** Use out-of-the-box and customized reports | Enrich reports with your internal data | Define your own layouts for data display
- **Data Modelling:** Use best practice data models and extend according to your needs | Define relations and dependencies | Full data history and audit trail
- **Workflow Management:** Use rules to send data to the right users | Escalate anomalies | Use 4 eyes workflows | Define validation rules for user input | Associate workflows with data and system events
- **Corporate Actions Processing:** Manage a CA diary | Report corporate actions | Assign tasks to users | Define CA lifecycles and track deadlines
- **Cleansing | Reconciliation:** Validate, clean and reconcile data feeds | Manage exceptions automatically and manually | Display suspect lists and highlight changed data | Normalize and derive data by using rules
- **Data Scrubbing:** Define ranking criteria for multiple data sources | Improve the quality of your reference data | Implement automatic quality checks
- **Straight Through Processing:** Extract, transform and load data into your target applications | Create interfaces without programming
- **Golden Copy | Security Master File:** Manage a central database and route reference data throughout your company | Archive all parameters directly in the golden copy

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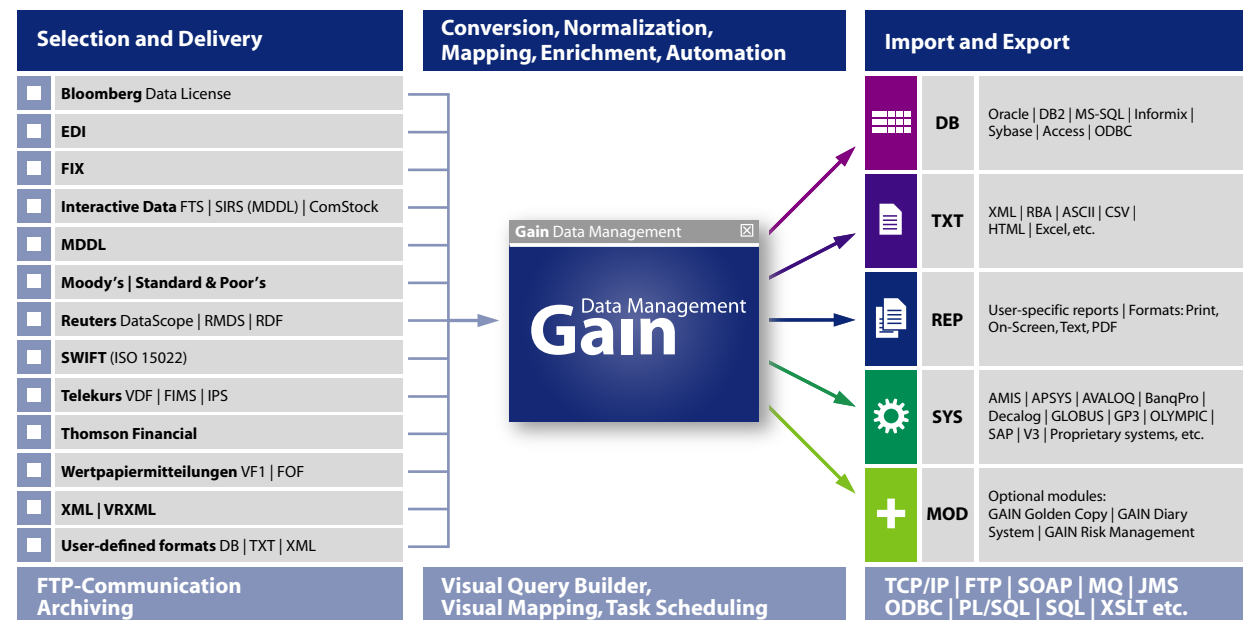
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All-in-One Solution for Reference Data Management



Functions of GAIN Data Management

Easily navigate data models and metadata

Define rules without programming

Track deadlines by using the Diary Module

Simplify the mapping of data models

Keep track of your data flows

Report corporate actions and static data

Intuitive definition of workflows and processes

Centrally administer processes

Data driven forms for simplified data display

GAIN Data Management – All-in-One Solution for Reference Data Management

GAIN is a centralized platform for:

- Handling and managing data feeds
- Controlling the quality of reference data
- Increasing the development speed of data interfaces
- Managing a central Golden Copy

On average about 90% of all reference data management processes can be standardized.

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Compatibility



- Supports 15+ end-of-day and real-time data feeds
- Open and scalable architecture
- Increases the transparency by normalizing delivery formats
- Integrates feeds in legacy systems and new environments
- Can be fully integrated in existing IT environment

Formats



- Supports all common databases for import and export
- Intuitive definition of corporate action reports and user specific reports
- Dynamic import of legacy data (DB | text | XML)
- Mapping of data feed contents to internal codes and logic
- Import and export of user defined formats

Time Savings



- Speed-tuned data feed loaders
- Accelerated integration of additional feeds
- Graphical tools reduce development effort for interfaces
- Integrated exception management automates data quality checks
- Ready made solutions for managing reference data, corporate actions and pricing information

Cost Savings



- All-in-one solution for multi data feed management
- High protection of investment if switching a data feed
- Fast ROI through stepwise and modular integration
- Modular pricing meets all demands
- Reduction of maintenance costs through simplified updates of metadata

Usability



- Intuitive, graphical user interface
- Context-sensitive display of metadata
- Easy definition of user defined macros, forms, rules and reports
- Comprehensive filter and search functions
- User-friendly data driven forms | Hyperlinking connected data

Management



- Clients for on-screen display and editing of data
- Archiving of processed data
- Configurable ranking criteria and priorities for data sources and asset groups
- Rule Engine for deriving missing data
- Rules can be defined down to the field level

Security



- Check export data in target format (DB | Text | XML)
- Extensive error-logging and audit trail
- Flexible triggers and alarms on errors (e.g. notification by e-mail)
- Comprehensive user-management and rights-management
- 4 eyes / 6 eyes workflows

Extras



- Workflow environment for creating client specific interfaces and functions
- Multilingual user interface and reports
- Integrated or external task scheduler
- Fully maintained connectors to major target applications
- Optional: Calculation of risk management measures based on GAIN Risk Management

GAIN Data Management – Extending data management to the next level

With facilities for golden copy management, corporate actions processing and exception handling, GAIN Data Management provides much of the daily data management out-of-the-box. Its balanced blend between standardization and customization helped to reduce the overall costs of data procurement and data administration in numerous projects worldwide.

The modular approach of GAIN Data Management supports the step-by-step creation of a fully fledged reference data management platform that supports the ever growing needs in this area.

Through the additional support of reformatting and mapping centrally managed data to existing interfaces and legacy applications, the GAIN Data Management platform provides an extensive degree of compatibility.