

TEMENOS T-ProDB Product Overview



TEMENOS

Meeting the challenges of today and
the opportunities of tomorrow.



A new age for banking systems.

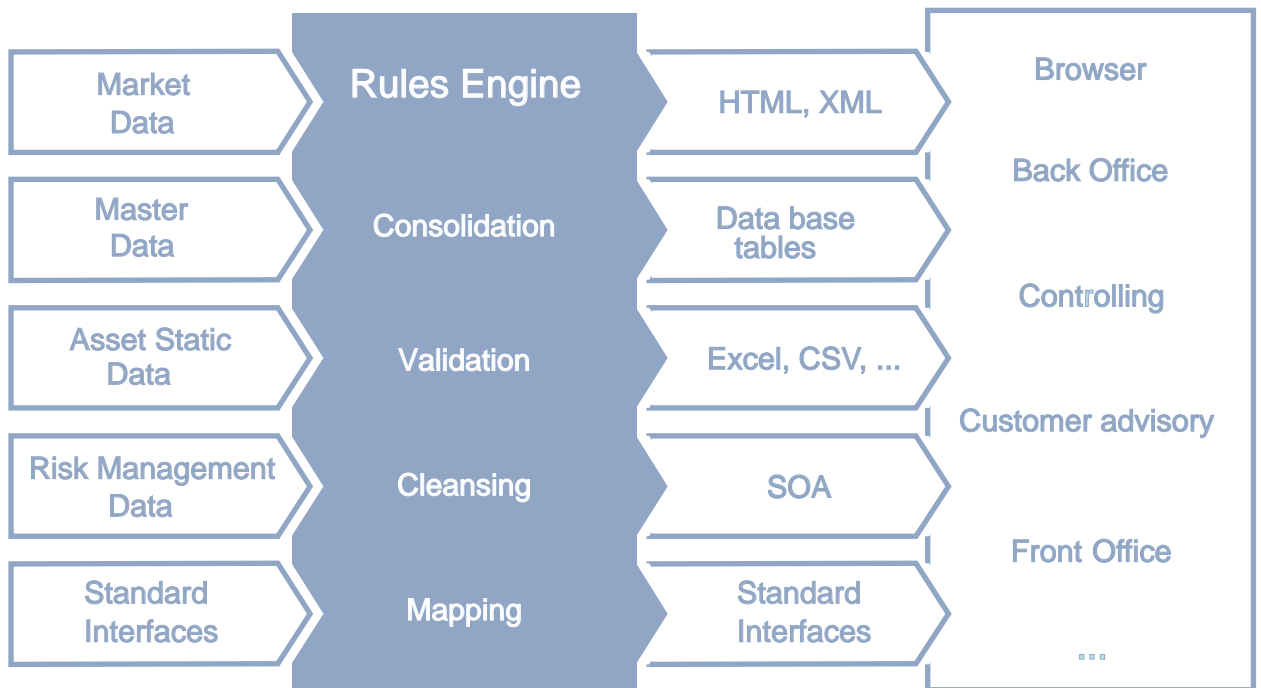
Our solution for your data feeds is an Enterprise Data Management (EDM) system that optimises the quality of your data fully automatically.

TEMENOS T-ProDB consolidates and validates data from various sources and dispatches it to your systems in a flexible way.

Our solution does not restrict you when selecting the best

data: you can combine data fields of different sources - extern or intern - to a new dataset.

This versatility makes TEMENOS T-ProDB unique in its kind.



6 Further functionality

Without consistent data, even the best IT system cannot deliver meaningful results.

International financial institutions receive their data from a variety of sources and store them in a significant number of systems. The personal in many departments spends a lot of time to ensure that this data is consistent across all systems.

Recent regulatory changes, caused by the introduction of Basel II, IAS/IFRS, and in particular MiFID, have triggered a huge requirement for data on a cross-divisional basis, thus presenting a significant challenge for data management within the bank.

The EDM solution TEMENOS T-ProDB fully automates this whole processing and delivers to each system as well as to each employee

in the bank the best data quality that can be extracted and compiled from the various sources.

TEMENOS T-ProDB takes care of data-cleansing, enhances the external data and, if appropriate, the internal information as well (e.g. master data, asset static data, internal data fields, own securities). A finely tuned decision mechanism consolidates and validates the data according to the bank's preferences. TEMENOS T-ProDB exports the validated data to any system in the Front/Back-Office, controlling and/or customer advisory departments. Moreover the use of a browser simplifies the data inquiries.

Your benefits

Saving your money through removing multiple interfaces as well as significantly reduced maintenance effort, data checking and error processing

Consistent and validated data across all your bank's departments

Reduced maintenance effort by means of centralised data warehousing

You can easily modify the data structures according to their own requirements

All your departments receive precisely data they need



High Performance also with large volumes of data

Straight-Through Processing

in a single processing step, data can be imported, consolidated and exported

Real-Time Requests

further processing systems can request online information that is immediately forwarded

Scalable

designed to support any addition of sources and target systems

Portable

being programmed in Java, TEMENOS T-ProDB is to a large extent independent of the operating system

Flexible

- The export function supports XML, database tables, csv files and Service Oriented Architecture (SOA). Any combination of attributes. Any attributes formats. Any number of securities per export definition.
- The import function supports XML and csv files. Any combination of attributes. All securities.
- User specific screens are easy to define
- User specific plausibility checks are performed when entering and validating data

Audit-compliant

- Hierarchical user access control structure: Finely tuned monitoring of access control at function and data levels for individual users and/or user groups
 - Optional 4-eyes release mechanism that can be activated for each entry screen
 - Fully documented audit-trail of all data and parameters changes
 - All consolidation algorithms used are fully-documented and transparent at field level
- ### Secured investment
- Being developed in Java, the system is platform independent
 - Future proof technology
 - Easily expandable

HIERARCHICAL USER ACCESS CONTROL STRUCTURE:
FINELY TUNED MONITORING OF ACCESS CONTROL AT FUNCTION AND
DATA LEVELS FOR INDIVIDUAL USERS AND/OR USER GROUPS







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