

RD Accounting Tool

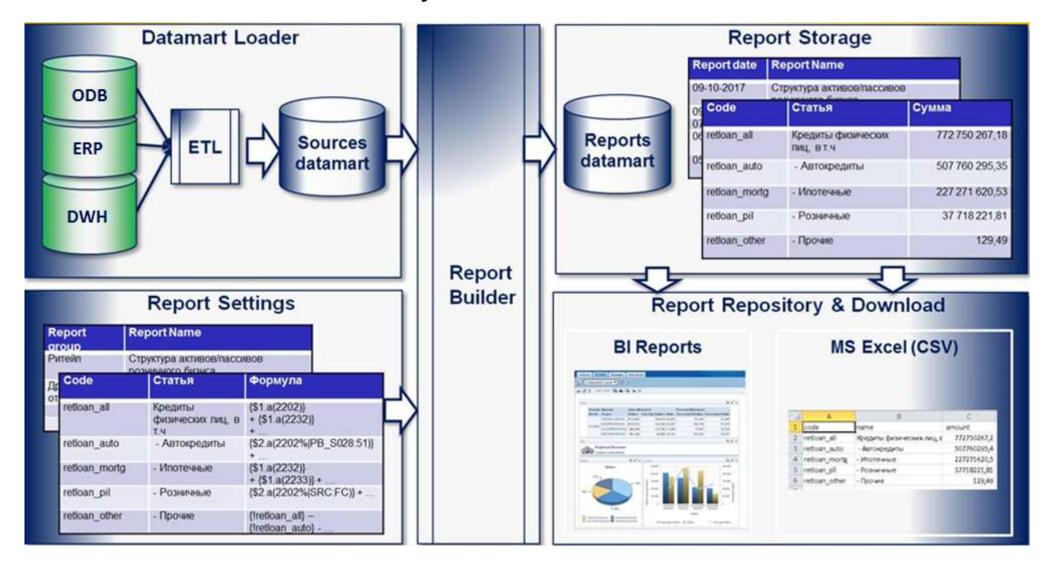
RD Accounting Tool

- the innovative product developed by RDTEX.

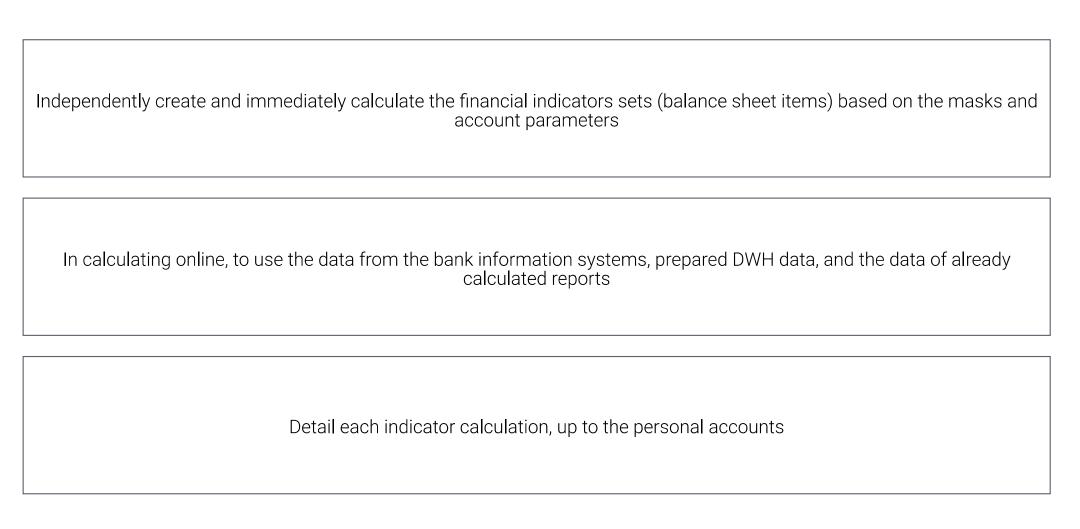
The product is intended to ETL and BI-systems functionality expands in the financial data line-by-line calculation area:

- using calculated expressions to calculate financial indicators,
- creating the reports with varying degrees of complexity based on the balance and analytical accounts data sources,
- designed for the Financial Division employees.

System Architecture



System Capabilities:



Model the change in indicators after the data adjustments
Share the developed reports in the working groups (departments)
Upload the results to Excel (CSV), PDF
Use the indicators in DWH BI reports

Tasks Performed:

Reporting on the balance structure in the context of the accounts analytical parameters: the account mask, currency and other configurable parameters (for example, segment codes, maturity of asset-liabilities, the financial groups' codes, etc.)

The data reconciliation between the bank information systems

Accounting control and verification:

- balances analysis on the correspondent accounts;
- balance analysis in linked accounts;
- checking the balance sheet before closing the operation day

The accounting data reconciliation before sending to the regulatory authorities

Benefits for Banks:

Rapid response to changes in the banking operations accounting, the new products' introduction, etc.
Independently changing and testing the management accounting techniques
Reuse of already developed expressions
Load IT reduction

The changes' prediction in the accounting system and the balance sheet data display

RD Accounting Tool benefits:

Ability to use for calculations both stored historical DWH data and "fresh" data online

The data preparation for calculations on the schedule and on the request

The ready Data Marts calculation for B2, WAY4, PIN DWH

An assistant in the formulas' construction

Ability to check the calculation of each indicator, up to the personal accounts level

Reusing already developed indicators