



DATA QUALITY AUTOMATION

End-to-end and for the whole life cycle of your data

"BiG EVAL helped us stabilize the quality of our data. They met all of our requirements in full: an uncomplicated and reasonably-priced introduction and a high level of integration in our DQM processes and infrastructure."

Günther Engeler **Helsana** QA BI Competence Center

False indicators, inefficient processes, last-minute bug fixes, lack of trust in reports and data analysis, and serious financial losses: these are the results of insufficient data quality.

BiG EVAL ensures the quality of data through their entire life cycle and creates lasting improvement.



Automated Data Testing

Data quality management begins with the development systems for data processing and analysis. Therefore, BiG EVAL provides support during developers' early programming phases with a variety of test automation functions:

- Continuous testing of data and system components.
- Practice-oriented testing algorithms.
- Clear reporting and immediate notification of errors.
- · Interfacing with all current data sources.
- Quality gates for integration into continuous integration processes.

Ensure Data Quality Across Your Enterprise

Use BiG EVAL inside your existing IT landscape. Our technology-neutral method checks, validates, and verifies databases of every type, age, and technology.

- Immediate overview of data quality across the enterprise.
- Integration of departmental experts and use of their knowledge in data interpretation.
- Seamless and investment-protected transition from test automation to data quality management.
- Data processing controlled by quality gates.

Are you familiar with our webinar "Quality Management in BI/ETL and Data Warehouse Projects"? *available in German language only







Register now at no cost! www.bigeval.com/webinare

Usage scenarios:

Anywhere where data is created, transported, transformed, or stored:

- Data warehouse, ETL/ELT
- Data Analysis Systems (e.g. OLAP, tabular models, universes etc.)
- ERP Systems (incl. SAP and SAP HANA)
- Data imports/exports
- REST-API's
- Data-Interfaces (internal or to and from external sources)
- · Data Migrations

Why You Should Use BiG EVAL:

- · Quickly improves data quality.
- Minimizes financial losses
- Intuitive and easy to use
- Frees developers and testers from manual tasks
- Results in fewer last-minute bug-fixes