

Collibra Data Quality & Observability for SAP Business Data Cloud

Ensure high-quality data for your business data fabric

AI is raising the stakes on data quality. But most organizations are flying blind. When only 32% of companies say they can spot data inaccuracies in AI models, it's not just a quality problem—it's an innovation blocker. Manual monitoring can't keep up with exploding data volumes across systems in hybrid clouds and on-premises environments. And without automated quality controls, people lose confidence in data, decisions slow down, and AI initiatives stall before they start.

With more people accessing more data for more business use cases than ever before, ensuring trusted and reliable data for AI and analytics has never been more important. If decisions are based on poor quality data the outcomes will be poor, time and money will be wasted, and business leadership will lose enthusiasm for and confidence in AI and analytics.


Collibra Data Quality & Observability automates monitoring, validation, and notification across your SAP HANA, SAP HANA Cloud, SAP Datasphere and SAP Databricks environments and at every stage of data pipelines. Collibra uses machine learning (ML) to generate rules based on data structure and content. Rule thresholds can then adapt and adjust to changing conditions based on normal ranges for data sets to reduce false positives. Data validation is processed securely in your SAP environment increasing speed and efficiency. Automated anomaly detection proactively notifies stakeholders as soon as issues happen to prevent them from becoming major problems.

Collibra created a unique Data Quality & Observability offer for SAP Business Data Cloud (BDC) customers to make it easy to manage and scale data quality across your SAP and non-SAP data sources. **For a limited time, SAP BDC customers can run up to 5,000 data quality jobs on their SAP BDC data using Collibra Data Quality & Observability, a 10x increase over the standard 500. This offer is available until May 30, 2026.**

Collibra Data Quality & Observability has SAP BDC integrations to SAP Datasphere and SAP Databricks as well as SAP HANA, SAP HANA Cloud and non-SAP data sources. For SAP customers using Information Steward and moving to SAP BDC, Collibra can address your data quality needs for automated rule creation, authoring data quality rules, data profiling and data quality dimensions.



**Data quality is
the foundation
of reliable AI
and analytics**



**Only 37% of CDAOs say
their efforts to improve
data quality have been
successful**

Benefits



Increase reliability of data

Gain greater visibility into quality



Increase data quality coverage

Validate millions of records in minutes



Improve decision making

Identify and resolve issues before they impact AI and analytics



Increase data steward productivity

Automate monitoring and validation of data

Product highlights

Automated rule creation and enforcement

Create and apply rules to datasets based on profiling results and perform quality checks

Adaptive quality rules

Machine learning adjusts quality thresholds based on normal data distributions

Data discovery and classification

Find and protect sensitive data to ensure regulatory compliance

Anomaly detection

Find missing values and records, schema changes, null values and duplicates across your SAP environment

Natural language rule creation

Translate business rules into technical rules without having to know SQL

Pushdown processing

Perform quality checks without having to move data out of your SAP cloud environments

Collibra Data Quality & Observability education and SAP migration accelerator

Make a seamless, non-disruptive move from SAP Information Steward to Collibra Data Quality & Observability by employing our Professional Services experts. We will deliver your migration within weeks (depending on your schedule, of course), so you can experience the benefits of Collibra's superior platform fast and with minimal burden on your team. With this offering, you can expect:

- Migration readiness: Through a thorough configuration assessment, we'll make sure you are prepared for a seamless migration process
- Tailored strategy: Together we'll develop a customized strategy aligned with your operational needs to minimize downtime and disruptions and ensure a smooth transition
- Accelerated deployment: By using exclusive tools and best practices, we will deliver the best - and fastest - migration experience

Collibra Data Quality Steward certification

Prove your knowledge and skills with the industry-recognized certification for experienced Collibra Data Quality users.

To help you prepare and test your knowledge, we have learning paths tailored made for customers and partners. Learn more [here](#).



See it yourself with a [product tour](#)