Datavard Glue™

Your Swiss knife to deploy SAP Data on your platform of choice, enabling integrated Analytics & Data Science.

Datavard Glue™

Big Data scenarios are getting more and more interesting for many companies. Scenarios and use cases include Business Intelligence, AI/ML, Predictive Analytics, Churn Reduction, Predictive Maintenance, Fraud Detection, Clickstream Integration, etc. However, data is still generated and stored in silos – especially when it comes to SAP. Breaking down these silos to implement data integration is becoming a top priority. Datavard Glue™ helps to achieve true integration between SAP and Big Data platforms both in the cloud and on-premise.

Datavard Glue™ opens SAP for Data Scientists and opens Big Data for SAP skilled professionals.

Datavard Glue™ and SAP

Datavard Glue and SAP work seamlessly together. Glue™ is an ABAP-based solution with native SAP integration which comes turbo-charged with useful content to help accelerate extraction, i.e. the Business Process Library (BPL). With Glue, you can utilize SAP Best Practices (e.g. SAP authorizations and software logistics) to implement integration scenarios in record time!

Datavard Glue™, MS Azure, GCP and Cloudera Hadoop

Datavard Glue™, together with cloud solutions such as Microsoft Azure, Google Cloud Platform, AWS and Cloudera Hadoop provide a strong technology platform for big data. While not limited to these technologies, they form the foundation of Datavard's reference architecture for the integration of SAP data with modern and intelligent use cases. With its flexible and modular Storage Management component, Datavard Glue™ supports connections to 20+ databases and technologies, no matter whether they are deployed on-premise or in the cloud.

Certified
Our solution is certified by Cloudera, one of the leading providers of Apache Hadoop technology.

With Datavard Glue™ we are a Microsoft preferred partner, and one of the technology partners of Google and AWS as well.

Key Benefits

Datavard Glue™ enables you to:

- Break down SAP data silos
- Tap into SAP Business Applications as data sources for Data Lakes
- Access data stored in Big Data platform from SAP
- Business Process Library helps Data Scientists identify relevant SAP data, work with SAP data, and translate SAP data into user friendly fields
- Utilize SAP Best Practices for security and software logistics

- Change Data Capture and automatic, trigger-based delta extraction, with near-real-time data feed to Big Data platforms
- When used together with Datavard OutBoard DataTiering, enables combined analysis on hot, warm and cold SAP data together with IoT data in a data lake for next level business analytics

About Datavard

Datavard is innovative provider of smart software solutions and consulting services for SAP data management, transformation of SAP Systems, data warehouse modernization, Cloud migrations, decommissioning, integration of SAP data into big data, enabling ML and AI scenarios with SAP Data and managed services.
Datavard is headquartered in Heidelberg, Germany, with offices in Europe, the USA and Asia.

www.datavard.com