

# OUTBOARD DATATIERING

Smart data management  
solution for SAP BW,  
BW/4HANA and HANA native



## KEY BENEFITS

- Saves storage – up to 50%
- Cuts operational costs
- Supports various databases
- Can offload cold and warm data
- Slows down data growth
- Brings return on investment in 12-18 months
- Improves system performance
- Supports various databases and all SAP standard interfaces
- Runs on SAP BW, BW/4HANA and HANA native



**OUTBOARD  
DATATIERING™**

## KEEP ALL THE VALUABLE DATA WITHOUT STRAINING THE BUDGET

Data is one of the most important resources for organizations. High quality data assures that processes within the company run smoothly, but most importantly it helps to understand the customer behavior and build better relationships with clients. The market frontrunners excel at not only collecting various types of data, but also accurately analyzing them and translating into value for the customer. However, the amount of data that companies need to handle daily comes with high storage costs, especially when running on the latest technologies such as SAP HANA. Those platforms guarantee top speed and performance, but the more data is transferred there, the higher the price.

How to keep all the valuable data and implement SAP HANA platform without straining the budget? Find the sweet spot by spotting which data you really need. SAP systems get easily cluttered with temporary data, low value data or data which need to be stored there solely for legal purposes. The first step is to classify data as hot, warm and cold. Based on this classification, the data should be either archived or deleted. Accurate data management lowers storage costs, improves data quality and slows down data growth. In short, when done right, data management brings long-term benefits for the company.

## SAVE 50% OF THE STORAGE SPACE AND GET A RETURN ON INVESTMENT WITHIN 18 MONTHS

OutBoard DataTiering is a smart data management solution for SAP BW, BW/4HANA and HANA native. It supports all SAP standard interfaces and automatically picks the right one based on the given use case. It also supports various storage solutions: traditional databases (Oracle, DB2, IQ), big data technologies (Hadoop Hive, Spark, Impala) and cloud-based solutions (S3, Azure blob). OutBoard DataTiering offers extra flexibility – it can both offload data to a chosen storage, or transfer it between storages when needed.

OutBoard DataTiering combines data housekeeping and archiving, with the option to offload warm data. In practice, it means it can save up to 50% of storage space. In the long run, it slows down data growth and improves system performance. The return on investment is visible already after 12-18 months.

## ABOUT DATAVARD

Datavard is an international provider of SAP solutions in the areas of analytics, data management and system operation. Datavard was founded in 1998 and is one of the fastest-growing technology companies. It is based in Heidelberg, Germany with subsidiaries across EMEA, USA and APJ.