

## Free your data and empower your users

Accessing your SAP data with non-SAP tools can be challenging, most connectors have limitations. Giving your diverse userbase choice is key to getting maximum value from your data

- Business analysts need to be able to perform ad hoc analytics and share with wider audiences
- Data scientists need more advanced tools and the ability to feed result back to analytics used by managers
- Operational users need real time analytics and recommendations back in the operational systems

## Cloud Native Serverless Solutions

Serverless solutions on AWS let you use the right tool for each job and only pay for what you use. You don't need to worry about servers or the maintenance of the tool; you just use the tools. Historically due to the upfront investment you choose one tool, for most SAP customer this was BW then potentially BW 4 HANA (a better more expensive version). While BW was good at some tasks it was expensive to manage and was not good at a lot of tasks



## Why a Lake House

A lake house combines the lower cost and easy scalability of a data lake, with data warehouse functionality for the top layer of critical structured data that is accessed frequently for management and critical report

Serverless architectures make this possible without a large cost and the technologies now work together with a seamless experience.



## We understand both sides

We are experts in cloud data and analytics solutions. We understand solution for both structured and un-structured data. We also understand SAP and its complex data structures.

We can advise on:

- What analytics should stay in your ERP systems
- Roadmaps that respect your existing investments
- How to extract data from your SAP system
- How to transform SAP data to usable business data



Structured Data



Unstructured Data

# Modern Data Platform Accelerator for SAP ECC6 / S4 Customers



## Setup the foundation for SAP customers

Data Lake House setup on AWS with SAP finance and sales data models plus: one non SAP big data source setup to the curated layer and 1 weeks data science consulting. **\$99,000**

### Choice of analytics tools

Once your data is in an open platform it is easy to use your choice of analytics tools

### 360 feedback to operational process's

Use your advanced analytics to update your ERP system: create notifications, update ratings, provide recommendations...

### Sandpit, ad-hoc and data scientist areas

Allow data scientist and analysts to create their own models and perform advanced analysis

### Data Models

The majority of your management and KPI reports will come off structured data models in the data warehouse. We have template data models for major SAP functional areas

**Curated data** can be used by business analysts, data scientists and as a base to feed data warehouses. It is catalogued, security tagged and transformed to high performance columnar format.

**The data lake** transforms raw data from SAP and other sources system into curated data.

Our accelerator includes mappings from technical to business field names and common transformations and table joins for SAP data.

Secure **landing zone** per source system

Efficient ABAP and ADP based extractor solution to extract data out of your SAP ECC or S4 HANA system that work on base tables and CDS views.

**Greater functionality and freedom**

**Lower operating costs**

**Data security & compliance**

**Validated catalogued data**

