

Modern Business Planning and Reporting with SAP Analytics Cloud and SAP Datasphere

From Data to Decisions

As part of a company-wide S/4HANA greenfield implementation, our customer, one of Germany's leading manufacturers of frozen food products, planned to establish a future-proof reporting and planning landscape based on state-of-the-art SAP technologies. We supported the client throughout the entire process - from analyzing a wide range of reporting and planning applications, through the execution of a proof of value (PoV), to the final implementation, thereby laying the foundation for a scalable, integrated cloud architecture.

Challenge:

The previous planning and reporting tool, Add-One, had reached its limits in terms of functionality and technology. The goal was to replace the existing system with SAP Analytics Cloud (SAC) to enable centralized, consistent reporting and modern planning. In parallel with the redesign of the planning and reporting tools, SAP S/4HANA was implemented using a greenfield approach. This required a complete redesign of all data flows and system structures - free of legacy issues, but highly complex.

Our approach:

As part of the PoV, we demonstrated the capabilities of SAP Analytics Cloud to the business unit using a practical prototype to ensure that SAC meets their key planning requirements. Following the successful outcome of the PoV and the client's decision to adopt SAP tools, we took charge of the business and technical design for integrated reporting and planning across two parallel project streams.

Reporting

with SAP Datasphere and SAP Analytics Cloud

Design of data models in SAP Datasphere, which serves as the central database

Integration with SAP S/4HANA via high-performance interfaces

Visualization and interactivity by the SAC

Direct data streams from SAP S/4HANA to the SAC for specific use cases, without going through the Datasphere

Planning

with SAP Analytics Cloud

Replacement of an outdated Non-SAP tool for sales and distribution planning

Implementation of a comprehensive, customizable planning application within SAC - including the synchronization of planning data back to the SAP S/4HANA system

Close collaboration with the department to ensure optimal usability

Your benefits:

- ★ **Centralized platform:** All reporting and planning data is consolidated in SAP Datasphere or SAC - efficient, scalable, and centrally manageable.
- ★ **High flexibility:** The planning application in the SAC is highly customizable and allows the business to work independently.
- ★ **Standardized reports:** Consistent templates ensure clear structures and ease of use for end users.
- ★ **Optimized authorization model:** Centralization within the SAC also significantly simplifies role and permission management.
- ★ **Future-proof architecture:** The system was built using a cloud-based, modular approach - a strategic building block for the company's digital transformation.

Lets get in touch today!



CONTACT