



Automotive Components Manufacturer (S/4 HANA Public Cloud Implementation)

ABOUT CLIENT

One of the world's top 10 Automotive Supplier divested one of its Composites manufacturing company in France, resulting in the formation of a Composites Technology company. The divested company has for more than 40 years, been pioneers in composites technologies particularly in sustainable automotive materials, reducing weight while maintaining strength and affordability. They supply parts made out of Composite material like automotive structural & painted body panels, Battery enclosures components, truck & Bus sets of exteriors parts, etc. to Automotive OEM's across Europe.

Techwave is playing a crucial role in the Digital transition and implementation of SAP S/4 HANA Public Cloud and also building the entire IT infrastructure for the client, facilitating data transfer and SAP S/4 HANA Public Cloud implementation. This project was unique in the sense that Techwave is managing the entire IT landscape, transitioning it from the Parent organization and is involved in standing up the SAP S/4 HANA Public Cloud landscape provisioning including selling the requisite S/4 HANA Public Cloud licenses within the Technical Service Agreement (TSA) period demonstrating Techwave expertise and paving the way for the opportunity with our Client.

EXECUTIVE OVERVIEW

In 2025, Techwave commenced collaboration with the client, offering their SAP expertise across various modules including IT CarveOut, MM, SD FICO, PP, Basis, and Security. Alongside this, Techwave took charge of overseeing the S/4 HANA Public Cloud Greenfield Implementation for the client, ensuring comprehensive management and implementation of the project. Techwave is also building a solution for Inventory Movement, Production confirmation and dispatch using RF Devices.

Techwave showcased in-depth knowledge of the Automotive manufacturing and local statutory requirements, which made Techwave stand out for its SAP expertise and efficient configuration process

CHALLENGES

The client operated on traditional SAP ECC 6.0 system as part of the global SAP landscape of the Global Automotive Supplier Company and was supported by the global IT team. With the divestiture of the composite's technology business to an investment company, the client needed to quickly stand up their own IT environment with their own SAP application within a very aggressive TSA period (Divesture period). Orient and train the existing team towards using best practices in SAP S/4 HANA Public Cloud as they were comfortable using the customized SAP ECC system.

SOLUTIONS

- Implementation of SAP S/4 HANA Public Cloud with FI, CO, SD, MM, PP and PS involving complex processes in Product Costing
- Integration with Handheld devices for inventory operations, production confirmations and dispatches using BTP .
- Integration with Suppliers and Customers using EDI through BTP Integration Suite
- SAP Greenfield implementation using SAP Activate methodology
- Deployed a unified IT infrastructure solution for the new company
- Ongoing support for S/4 HANA application for next 3 years

OUTCOMES

- Techwave is a single point service provider for all IT related requirements of the client
- Seamless transition to the new IT infrastructure from the Global company
- Implementation of SAP S/4 HANA Public Cloud leveraging best practices and support operations from day 1 after divesture
- Successful transition within the TSA period.

