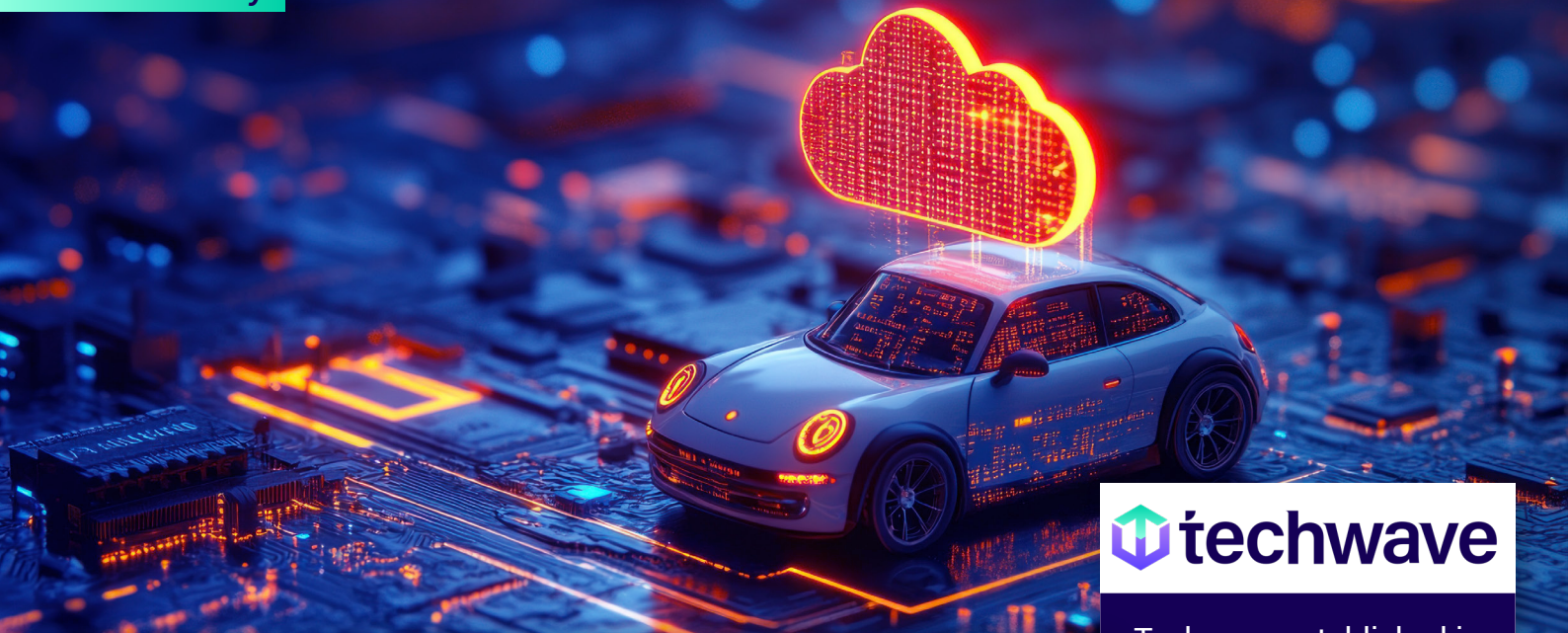




Digital Transformation & IT Carve-out With SAP S/4HANA Public Cloud

About the Client

A Europe-based advanced composites technology company serving automotive OEMs and mobility manufacturers across the region, with revenues exceeding **€50 million** and a workforce of **300+ employees**. As a specialized Tier 1 supplier, the company designs and manufactures lightweight, high-performance composite solutions that support sustainable mobility and next-generation vehicle innovation.

Its portfolio includes structural and painted body panels, battery enclosure components, interior and exterior automotive parts, and components for trucks and buses. Operating multiple high-volume manufacturing facilities in France, the company leverages deep composites engineering expertise, industrialized production capabilities, and just-in-time delivery models to provide solutions that optimize weight, strength, durability, affordability, and overall vehicle performance.

The organization manages end-to-end business processes spanning procurement, manufacturing, supply chain, logistics, finance, and controlling. As part of its digital transformation journey, it is implementing **SAP S/4HANA Public Cloud** to standardize business processes, improve real-time operational visibility, strengthen EDI integration, and establish a scalable, compliant foundation for future growth.



Techwave established in 2004, is a global end-to-end IT services & solutions company, which develops long-term relationship with clients by leveraging unique delivery models and expert frameworks.

Industry
Automotive

Region
Europe

Key Challenges

Rapid IT Carve-Out within TSA Period

SAP ECC 6.0 to S/4HANA Public Cloud transition

Independent IT setup, data migration, and user training



Executive Summary

In 2025, Techwave partnered with the client following its divestiture from a leading global automotive supplier to support a time-critical IT carve-out, SAP S/4HANA Public Cloud Greenfield implementation, and independent infrastructure setup within the TSA (Transitional Service Agreement) period.

The client's key challenges included moving from a globally managed SAP ECC 6.0 environment, establishing its own SAP application and IT landscape, enabling data migration and integrations, and training users to adopt SAP S/4HANA Public Cloud best practices. Techwave was selected for its strong SAP expertise, automotive manufacturing domain knowledge, local statutory understanding, and ability to manage the complete transition across SAP implementation, infrastructure, licensing, security, integrations, and support.

Through SAP Activate methodology, SAP BTP-led RF GUN and EDI integrations, and unified IT infrastructure deployment, Techwave enabled a seamless transition from the parent organization, day-one operational readiness after divestiture, and a scalable digital foundation for the client's future growth.

Business Challenges

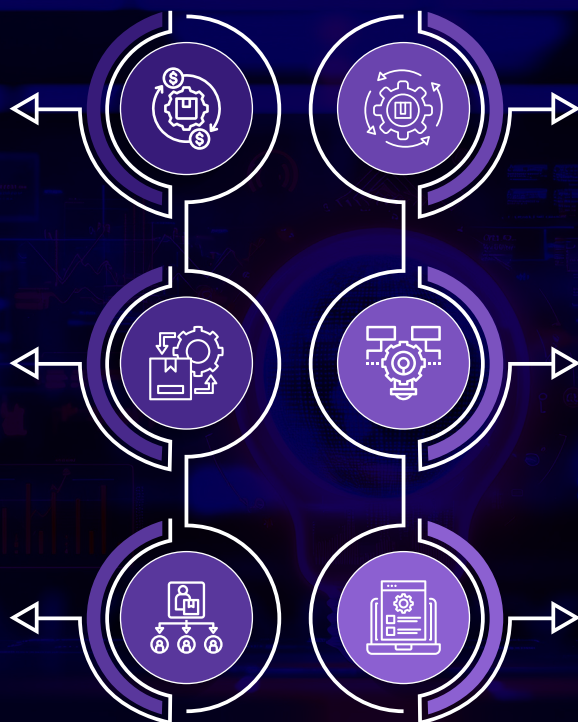


Techwave Strategy & Solution

Implemented **SAP S/4HANA Public Cloud** with FI, CO, SD, MM, PP, and PS modules, including complex processes in product costing.

Enabled integration with **handheld/RF GUN devices** for inventory operations, production confirmations, and dispatches using **SAP BTP**.

Integrated with **suppliers and customers** using **EDI** through **SAP BTP Integration Suite**.



Delivered a **Greenfield SAP implementation** using the **SAP Activate methodology**.

Deployed a **unified IT infrastructure solution** for the newly formed company.

Provided **ongoing support for the SAP S/4HANA application** for the next 4 years.

Business Outcomes

Enabled a **seamless transition** from the global parent company to the new IT infrastructure.

Transformed the client into an intelligent enterprise through the adoption of an innovation-ready platform.

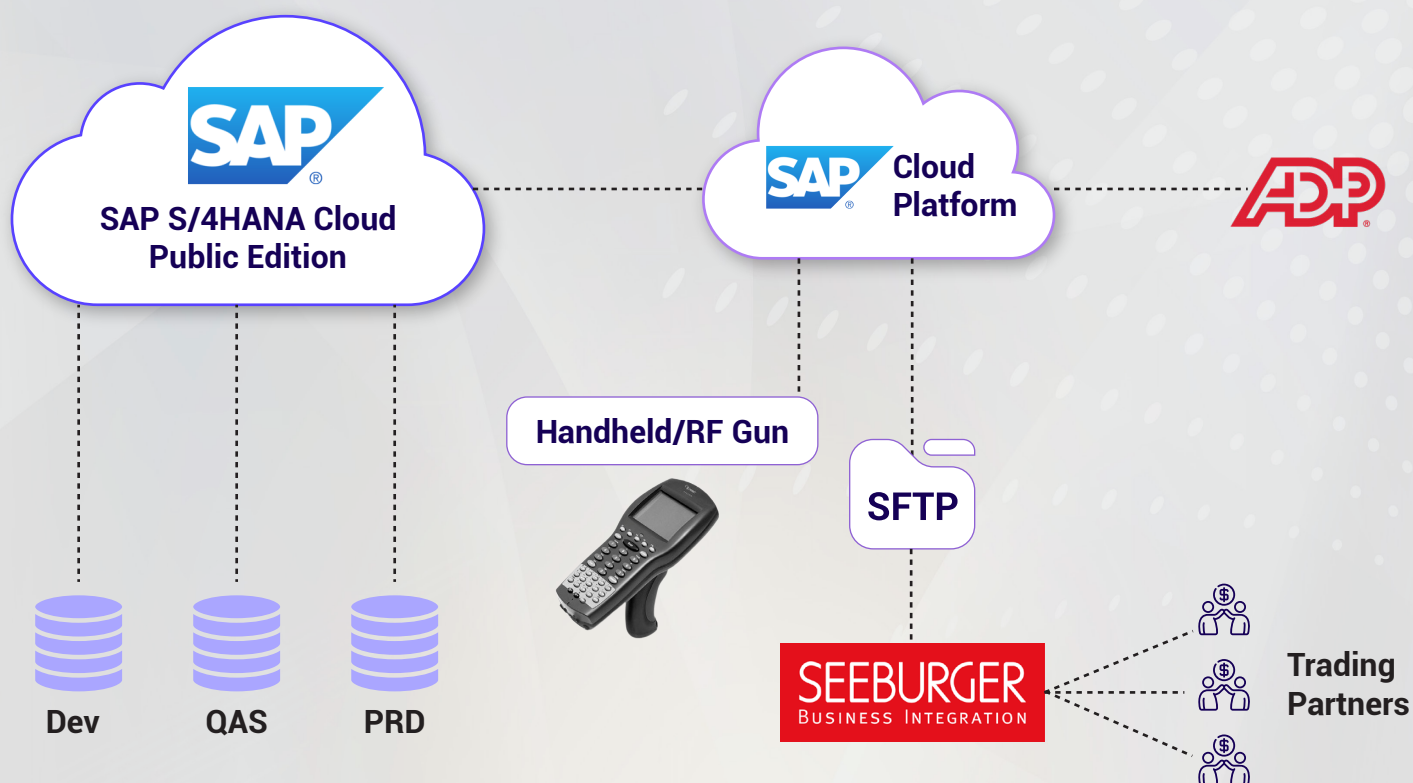


Techwave became the **single point service provider** for all IT-related requirements of the client.

Implemented **SAP S/4HANA Public Cloud** leveraging best practices and enabled support operations from day one after divestiture.

Achieved a **successful transition within the TSA period**.

Architecture



About Techwave

Headquartered in Houston, TX, Techwave provides Global Technology and Engineering Services and Solutions. A certified SAP Gold Partner, Techwave has driven digital transformation for 600+ clients worldwide since its inception in 2004. Techwave provides end-to-end SAP services encompassing GROW with SAP, RISE with SAP, SAP AMS, Data Migration, BTP, Analytics, and more.



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