Empowering the Automotive Industry for an SAP-Based Digital Transformation
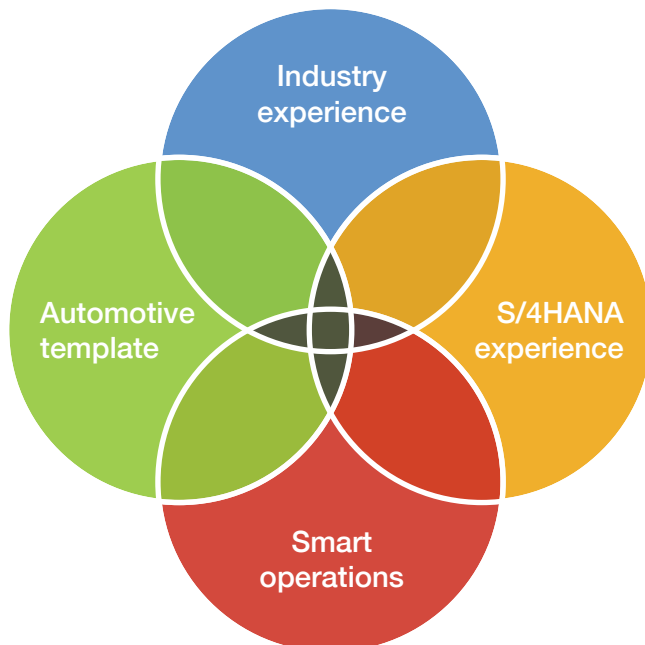
NTT DATA Services for SAP

NTT DATA Services

SAP S/4HANA, the next-generation enterprise resource planning (ERP) system from SAP, forms the digital core of the Intelligent Enterprise. As a leading SAP systems integrator, NTT DATA can help automotive manufacturers and suppliers justify, plan and execute the transformation to S/4HANA.

Our ability to serve the automotive industry is based on four pillars:

- Industry experience
- S/4HANA experience
- Smart operations
- Automotive template

Why NTT DATA for SAP?

- Over 15,000 SAP practitioners
- 29-year partnership with SAP
- Over 5,000 active SAP clients
- Leading SAP partner with over 300 S/4HANA projects
- Resource coverage in over 58 countries
- Recognized by Gartner, HfS, ISG
- SAP Pinnacle Award winner for over 10 years in a row

Automotive industry experience:

- Over 40 years of experience in the automotive industry
- More than 10,000 IT consultants serving 85 automotive manufacturers, suppliers and dealerships
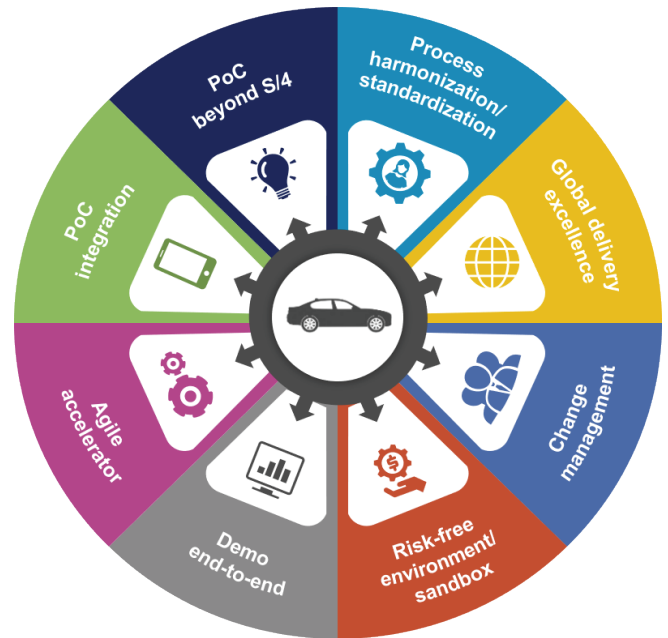
Our automotive template

Built on our proven experience in the automotive industry using our in-depth SAP S/4HANA knowledge, we've created a best practices template for the automotive industry. It utilizes a platform with SAP S/4HANA at its core, but also includes extensions, such as NTT DATA Smart Operations that offers internet of things (IoT) integration, supply chain planning with SAP IBP, shop-floor integration with SAP MII, EDI as a service with pre-defined EDI messaging and a variety or business cockpits and vendor portals to name a few.

Smart Operations

A comprehensive NTT DATA platform that gives automotive companies end-to-end visibility into their industrial assets, Smart Operations offers strong analytical and predictive features. Our platform overcomes the challenge of gathering data from numerous, disparate sources and provides powerful analytics and a predictive engine that transforms data into actionable insights. It's a supply chain and shop-floor persona-based, big data analytical engine that's powered by edge, cloud and artificial intelligence (AI) analytics.

PoC beyond S/4
Process harmonization/ standardization
Global delivery excellence
Change management
Risk-free environment/ sandbox
Demo end-to-end
Agile accelerator
PoC integration

Our value for the automotive industry

Industry solutions

Automotive template
- Automotive thought leadership and CoE with proven S/4HANA template for manufacturers and suppliers
- Template extensions IBP, MII

Automotive process
- Extensive expertise in automotive processes and requirements for high project efficiency

Integration/EDI expertise
- Extensive EDI experience covering in-bound/outbound process and ready to use mapping templates
- Providing EDI as a service

Build

Global coverage
- SAP resources in 58 countries including U.S., Mexico, Germany, Romania, Japan, China, Taiwan, India, South Africa and Brazil

NTT DATA add-ons & accelerators
- Vendor portals
- Labels
- Business cockpits
- CAPA and 8D processes

SAP next-gen technologies
- Select Global SAP Intelligent Enterprise Medallion Partner with focus on IoT, machine learning, automation, blockchain, Data Analytics and conversational AI

Manage

SAP S/4HANA experience
- Leading S/4HANA systems integrator globally
- 300+ S/4HANA clients
- Global S/4HANA automotive references

Organizational change management tailored for SAP
- Change readiness assessment & change management
- Training, communications and exec management coaching

Risk-based tools and accelerators for S/4HANA
- Pre-packaged, Microsoft SharePoint-based tool, pre-loaded with accelerators and artifacts

Trusted advisor | Global delivery | Industry expertise | Center of innovation | End-to-end solutions

Visit nttdataservices.com to learn more.