



Syntax Automotive Solutions for SAP

Drive innovation, resilient production, and smarter decisions

As automotive advancements, rising input costs, and volatile supply chains impact the automotive industry, staying competitive means making smarter decisions across your operations. **Syntax Automotive Solutions for SAP** bring deep industry expertise and innovative tools to help automakers and parts suppliers manage end-to-end operations with confidence. From ERP implementation and cloud migration to AI-powered analytics, automation, and quality control, we help you accelerate growth in a fast-changing market.



Challenges

The automotive industry is evolving fast. Are you ready?

Automotive companies today must navigate changing demands, rising costs, and supply chain volatility—pressures that strain every process and put competitiveness at risk.

Supply Chain Disruptions	Rising Costs and Margin Pressures	Sustainability and Regulatory Compliance
Geopolitical tensions, semiconductor and raw material shortages, and logistical bottlenecks cause delays, increased costs, and uncertainty.	Inflationary pressures on materials, energy, and labor drive the need for cost optimization and efficiency improvements.	Increasing pressure to meet ESG goals, reduce carbon footprint, and comply with evolving emissions and environmental regulations.
Electrification and Shifting Customer Demands	Data Silos and Lack of Real-Time Visibility	Digital Transformation and Technology Adoption
Accelerating demand for electric and connected vehicles, faster delivery times, and higher product quality.	Fragmented data across operations, hindering strategic decision-making and performance optimization.	The challenge of modernizing legacy systems and integrating IoT, AI, and automation while ensuring ROI and minimizing disruption.



The Syntax Approach

Your partner for intelligent automotive transformation

Syntax guides automotive companies from vision to value with end-to-end services, including strategic advisory, tailored solutions, seamless implementation, and ongoing optimization and managed support. Our approach is powered by deep automotive expertise, SAP best practices, and AI-driven innovation for measurable business impact.



What Do You Need? Tailored Solutions for Automotive

Comprehensive capabilities for every function

From production and supply chain to procurement, finance, and HR, Syntax provides tailored SAP solutions for automotive, with the tools, processes, and insights you need to manage your end-to-end operations and drive growth across your enterprise.

Production Control and Smart Manufacturing

Design, plan, and execute production processes with precision.

- Production planning and scheduling
- Asset performance management
- Manufacturing execution
- Manufacturing insights
- R&D and product lifecycle management
- Optimized inspection processes

Digital Supply Chain

Achieve resilient, agile supply chains with real-time visibility.

- Forecasting, allocation and replenishment
- Omnichannel inventory and order response
- Warehouse management
- Yard logistics
- Transportation management
- Track and trace / logistics networks

Sustainability and Circularity

Drive environmental responsibility and operational resilience.

- Carbon footprint tracking and ESG reporting
- Energy and resource management
- Waste reduction and material reuse tracking
- Circular manufacturing and reverse logistics

Finance and HR

Control costs, empower teams, and manage resources effectively.

- Real-time financial analysis
- Spend control
- Travel, expense and invoice management
- Workforce management
- Human capital management

Sourcing and Procurement

Streamline sourcing, purchasing, and supplier relationships.

- Source and contract
- Supplier and risk management
- Procurement analytics
- Indirect buying
- Invoice and pay

Customer Experience

Deliver seamless, superior service throughout product lifecycle.

- Vehicle sales and service
- Customer data analytics
- Export and transport management
- Intuitive pricing & quoting

Accelerate Automotive Success in the Cloud

Get there faster, with less risk, and proven results

Syntax Accelerators give you a head start by delivering preconfigured solutions to help you adopt SAP Cloud ERP and SAP Digital Manufacturing faster and with less risk. Each accelerator includes ready-to-use

applications, proven business processes, and industry best practices to simplify implementation and deliver real-time visibility from day one.



Syntax Digital Automotive for

SAP Cloud ERP

Quickly and cost-effectively deploy and run SAP Cloud ERP

- Rapid, low-cost SAP Cloud ERP deployment tailored to automotive companies
- Streamlines operations using proven automotive industry best practices
- Enhances production management, production processes, and quality control
- Integrates automated workflows and real-time data insights
- Enables innovation for SAP applications in the cloud



Syntax Accelerator for

SAP Digital Manufacturing

Connecting shop floor to top floor

- Seamless integration with SAP S/4HANA Cloud (SAP Cloud ERP) and IoT for real-time shop floor data visibility.
- Rapid deployment with preconfigured business processes, extensions, and predefined modules.
- Ready-to-deploy templates for sub industries like battery manufacturing, injection molding, and assembly units.
- Add-on Syntax IPs like Visual Inspection (AI-enabled computer vision process), ShiftBook and Syntain (end-to-end process automation for plant maintenance).



Manufacturing Transformation, Powered by Syntax

Delivering the edge you need to lead

► Boutique @ Scale

Personalized service combined with enterprise grade capabilities, backed by 2,600+ experts in 15 countries to modernize and scale with confidence.

► Deep Manufacturing Expertise

Over 30 years of experience working with manufacturing companies and 45+ years of SAP experience.

► Innovation Built-In

GenAI, predictive analytics, and sustainability-focused solutions embedded in every layer to drive intelligence and continuous improvement.

► Faster Time-to-Value

Manufacturing accelerators that reduce costs and accelerate timelines with industry-specific processes and workflows.

► End-to-End Partnership

Strategic advisory through managed services, delivering measurable results and long-term success.



Let's turn your manufacturing vision into reality.

Ready to get started?

For more information, visit
Automotive | Manufacturing | Syntax ►



About Syntax

Syntax is a leading global technology solutions provider driving enterprise transformation in the cloud. We help organizations modernize mission-critical applications through AI-enabled innovation, industry-tailored outcomes, and end-to-end solutions across strategic advisory, implementation, and managed services. Through our Boutique @ Scale approach, we tailor every engagement to our customers' priorities, blending boutique-level agility and care with the reach and resilience of a global enterprise. Supported by strategic partnerships with SAP and other technology leaders, we empower customers to scale faster, work smarter, and build for what's next.



Discover more at:

- syntax.com
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