



Driving Manufacturing Excellence

Helping manufacturing companies leverage digital technologies to become more agile, responsive, and efficient.

eBook

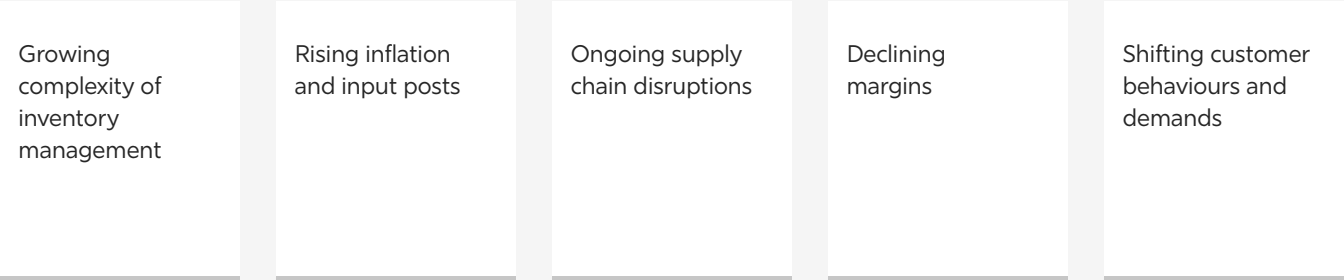


Supply chain disruptions. Rising input costs. Shifting customer demands. Uncertain inventory. The threats facing companies across the manufacturing sector are only growing—intensifying existing concerns about revenue growth and profit margins.



With so many variables in flux, it can be difficult to determine the best path to growth and prosperity. To start, manufacturing companies need to get the most out of every facet of their operations. This means staying on top of key performance metrics, including production rates and yields, asset utilization, process cycle efficiency, energy consumption, and quality control measures.

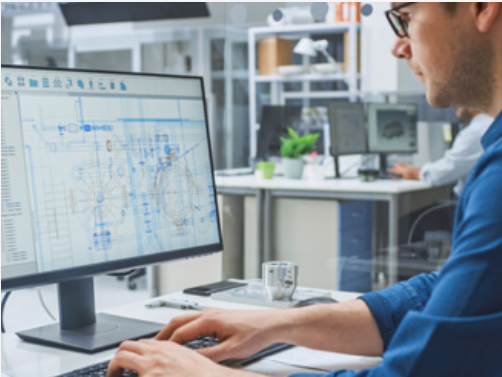
Key Challenges



Manufacturing companies that want to thrive in the years ahead need do more than embrace innovation. They need to redefine their strategic goals, rethink their customer value, and redesign their approach to products, services, supply chains, and partnerships.

Embracing Opportunities in Manufacturing

With changes around every corner, if you want to succeed and grow, you need to have clear visibility into every aspect of your operations and the performance of your assets. By embracing ERP, you can turn your manufacturing company into a more proactive and data-driven organization—one that is more efficient, data-driven, customer-focused, and agile.



Key Opportunities

Gain a holistic view of the manufacturing life cycle—from sales to delivery	Use data to support strategic and operational decision making	Improve asset utilization and plant performance outcomes
Achieve higher product consistency and quality	Lower input costs and increase profits	Better manage customer orders and expectations



30+ Years
SAP experience at your service



Platinum
SAP Platinum Partner



2600+ Employees
In all areas of practice



Global Reach
15+ offices on 3 continents



Empowering Innovation in Manufacturing

You know how challenging it can be to put all the pieces together. At Syntax, we can help you establish the building blocks essential for driving future growth. We have extensive practical experience working with clients across the manufacturing sector to find the best ways to leverage innovative technologies and data to improve all aspects of their operations, including making their production processes more resilient, reliable, and adaptable.

We'll work with you to establish a robust technology foundation for your mission-critical activities and empower you with innovative tools and software that can help you proactively manage your end-to-end operations. Whether you're looking for assistance with ERP implementation or cloud migration, want to use smart, real time data analytics to better control your manufacturing processes or quality control activities, or are interested in leveraging innovative solutions like AI and automation to improve your value or customer outcomes, we can help.

Strengthen Supply Chain

SAP solutions support collaborative supply chain planning; digitalized operations; and smart warehousing, inventory, and logistics, enabling manufacturers to proactively sense disruptions, deliver ahead of demand, and more.

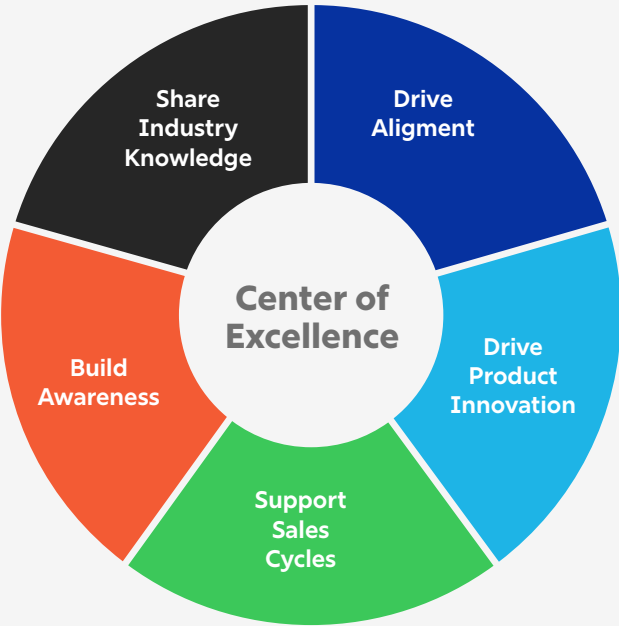
Drive Manufacturing Efficiency

Run agile, highly autonomous manufacturing, production, and assembly processes using Industry 4.0 and smart factory technologies from SAP. Combine business data with industrial IoT data to maximize manufacturing efficiency, improve sustainability, and cut costs.

Our global Manufacturing Centre of Excellence

As part of our commitment to the manufacturing sector, we've established a Global Manufacturing Centre of Excellence. Our Centre of Excellence allows us to:

- Proactively share knowledge and best practices
- Drive innovation with real, measurable outcomes
- Ensure exceptional performance and delivery to our clients
- Improve and streamline processes so we can provide value quickly



Delivering Digital Transformation

We help manufacturing companies transform their operations, leveraging our best practices, developed over the past 20 years to deliver integrated, cloud-based ERP solutions that streamline business, operational, manufacturing, and supply chain activities.

Design and implement a secure managed public, private, or hybrid cloud solution they can trust to support their mission-critical applications

- Develop the tools and reports they need to get the most from their systems, solutions, and data
- Understand, manage, and assess the value of emerging automotive technologies
- Create a strong foundation for driving sustainability outcomes



Managed Cloud Services

- Managed SAP
- Public Cloud
- Private Cloud
- Network Services
- Security Services
- Data Center Services



End-User Services

- Global Service Desk
- Global Application Management (AMS)
- Workplace as a Service
- Collaboration Services
- Identity & Access Management



Professional Services

- SAP Functional Consulting
- SAP Roll Outs and Template development
- SAP Basis Consulting
- SAP Licensing
- Mergers & Acquisitions



IOT / Digitalization

- SAP Digital Manufacturing Cloud
- SAP Manufacturing Execution Suite
- Analytics & Business Intelligence
- IIoT-Services
- Predictive Maintenance, Condition Monitoring & Digital Twin



Manufacturing Clients

- Deep experience working with manufacturing companies
- 20 years of experience focused on digital manufacturing and on connected industrial equipment
- Industry DNA based on Freudenburg (manufacturing) model
- Proven success leveraging SAP Digital Manufacturing portfolio
- Extensive value through development of industrial IoT cloud solutions

Representative clients include:



RISE with SAP

Our team also has experience working with manufacturing to simplify implementations through RISE with SAP. RISE with SAP brings together what companies need to transform their businesses in ways that works for them by offering a holistic transformation experience with a simplified engagement model—allowing companies to turn their businesses into intelligent enterprises. Key benefits of this approach include:

- Low total cost of ownership (TCO)—including bundled SAP products for a single price
- Ability to manage service level agreements (SLAs), operations, and issues management under a single contract
- Flexibility of the cloud without the need for a high up-front investment
- Takes away the guesswork and patchwork of license purchases, and provides companies with a comprehensive, intelligent, and customer-specific offering



Key Elements of RISE with SAP



CLOUD ERP



**BUSINESS PROCESS
INTELLIGENCE**



**BUSINESS
PLATFORM AND
ANALYTICS**



**BUSINESS
NETWORKS**



**OUTCOME-DRIVEN
SERVICES AND TOOLS**

Take the first step

Learn how Syntax can help your business.

Contact Us

For more information about our team and how we can help your organization, please contact:

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About Syntax

Syntax provides comprehensive technology solutions and trusted professional, advisory, and application management services to power businesses' mission-critical applications in the cloud. With 50 years of experience, 700+ customers, and 2,700 employees around the world, Syntax has deep expertise in implementing and managing multi-ERP deployments in secure private, public, or hybrid environments. Syntax partners with SAP, Oracle, AWS, Microsoft, and other global technology leaders to ensure customers' applications are seamless, secure, and at the forefront of enterprise technology innovation.

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