

Industry-specific cloud ERP for precision, agility, and growth



At Infor™, we believe that true digital transformation starts with deep industry understanding. That's why we've made strategic investments to build software that's not just industry-specific, but micro-vertical specific. From machinery and equipment to electricals and electronics and metal fabrications, our solutions are designed to reflect the unique processes, compliance needs, and growth opportunities of each industry micro-vertical.

Unlike generic enterprise resource planning (ERP) platforms that require costly customization, Infor delivers preconfigured, cloud-based solutions with built-in best practices tailored for your specific business. This approach reduces implementation time, lowers risk, and accelerates time to value—giving you a competitive edge that's hard to match.



Industrial manufacturing is evolving fast. From shifting to service-based models to navigating global supply chain disruptions, we understand that manufacturers face increasing complexity and pressure to innovate.

Infor's industrial manufacturing cloud ERPs are purpose-built to help you meet today's challenges head-on—with embedded AI-driven automation, real-time visibility, and micro-vertical precision. Combine our ERP with Infor best-in-class enterprise products —such as product lifecycle management (PLM), manufacturing execution system (MES), supply chain management (SCM), warehouse management system (WMS), enterprise performance management (EPM), and configure, price, quote (CPQ)—you get a fully integrated CloudSuite™ tailored to your specific needs, delivering end-to-end operational agility, real-time insights, enabling users to make fast and informed decisions.

Whether you're building smart machinery, fabricating metal components, or producing Food and Drug Administration (FDA)-compliant medical devices, Infor delivers the tools you need to optimize operations, accelerate time to market, and drive profitable growth.

We support a target set of micro-verticals, including:



Machinery and equipment



Metal fabrication



Windows and doors



Medical devices



Electricals and electronics



Plastic fabrication



Furniture and fixtures



We understand the industry challenges



Solutions capabilities



Benefits and results



Industrial machinery and equipment In today's market, manufacturers are navigating increasing demand for customized, project-based products—often within complex supply chains and varied production models. At the same time, delivering high-value after-market services remains essential to staying ahead.

For industrial machinery and equipment, Infor CloudSuite is tailor-made to support engineer-to-order, make-to-order, and other manufacturing modes in one flexible platform. With integrated tools for configuration, project management, and service, it helps manufacturers streamline operations, reduce costs, and improve customer satisfaction.

Advanced capabilities like co-mingled purchasing, real-time cost tracking, and Al-driven insights enable better decision-making and more profitable projects. Customers like SKM Air Conditioning and Quooker have scaled globally, improved lead times, and maintained product quality using Infor's cloud solution.



Electrical and electronics

Electrical and electronics manufacturers operate in a fast-moving, high-volume landscape where efficiency, quality, and cost control are non-negotiable.

Whether driving innovation as original equipment manufacturers (OEMs) or delivering precision at scale as electronics manufacturing services (EMS) providers, these businesses are constantly balancing complex supply chains, frequent engineering changes, and tight margins.

For electrical and electronics, Infor CloudSuite is purpose-built with deep functionality across contract management, product design, manufacturing, and quality. It enables manufacturers to streamline operations, accelerate innovation, and maintain profitability—while supporting traceability across "as-designed," "as-built," and "as-maintained" product states.

Customers like Flex, Benchmark Electronics, and Physik Instrumente rely on Infor to improve operational efficiency, manage global supply chains, and deliver high-quality products on time, every time.



Metal fabrication

In a sector where precision, flexibility, and cost control are a given, metal fabricators are constantly balancing high-volume production with the need to deliver custom, project-based solutions. At the same time, they're under growing pressure to cut waste, navigate volatile supply chains, and meet demanding quality and compliance standards.

For metal fabrication, Infor CloudSuite is engineered specifically for the needs of metal fabrication manufacturers. It supports a wide range of production strategies—make-to-stock, make-toorder, and engineer-to-order—while enabling seamless coordination across design, manufacturing, costing, and service. With built-in dimensional inventory, advanced planning, and integrated quality management, Infor CloudSuite Industrial Enterprise helps manufacturers optimize every stage of the product lifecycle.

The solution also delivers powerful tools for project costing, co-mingled purchasing, and Al-driven insights, helping businesses improve profitability and respond faster to customer demands. Manufacturers like Snap-on, Velan, and Koch Engineered Solutions rely on Infor to drive efficiency, reduce waste, and deliver high-spec products with confidence.





We understand the industry challenges



Solutions capabilities



Benefits and results



Plastic fabrication

For plastics manufacturers, we understand that the challenge isn't just balancing volume with customization—it's doing so while maintaining quality, traceability, and sustainability. Whether it's injection molding, extrusion, or thermoforming, operations need to be agile and efficient, especially in sectors where compliance and customer specifications leave no room for compromise.

For plastic fabrication, Infor CloudSuite is specifically built for the plastics sector. It supports hybrid manufacturing models that combine discrete and process operations, with attribute-based planning to manage variables like weight, grade, and dimensions. Integrated tools for configure, price, quote (CPQ), product lifecycle management (PLM), manufacturing execution system (MES), and quality management ensure consistency, traceability, and faster response to customer demands.

With real-time visibility, intelligent production sequencing, and advanced costing, manufacturers can reduce waste, improve margins, and meet growing sustainability expectations. Companies like Greif, Kingspan, and Technical Rubber Company trust Infor to help them deliver high-quality, compliant products profitably and at scale.



Windows and doors

In this design-driven, highly customized sector, manufacturers are expected to deliver tailored products at scale—while navigating complex supply chains, shifting material costs, and high customer expectations.

Success hinges on agility, precision, and the ability to provide a seamless experience from quote to installation and beyond.

For windows and doors, Infor CloudSuite connects CPQ, PLM, ERP, and MES into a single platform, enabling manufacturers to manage the full product lifecycle—from design and costing to production, delivery, and after-market service. With real-time visibility, advanced planning, and integrated quality control, businesses can reduce waste, improve margins, and accelerate time to market.

Leading brands like Andersen
Corporation, and Overhead
Doors Corporation rely on Infor to
streamline operations, enhance
customer satisfaction,
and deliver profitable growth across
multi-site, multi-country operations.



Furniture and fixtures

Furniture and fixtures
manufacturers face growing
pressure to deliver high-quality,
customizable products with
shorter lead times and tighter
margins. Balancing craftsmanship
with scalable production,
while managing complex
supply chains and fluctuating
material costs, creates constant
operational strain.

For furniture and fixtures, Infor CloudSuite is purpose-built to support make-to-order and configure-to-order manufacturing, offering flexible design tools, real-time collaboration, and advanced shop floor control. Integrated supply chain planning and procurement capabilities help reduce waste, optimize inventory, and control costs—while maintaining design integrity and production efficiency.

Using Infor CloudSuite, customers such as MillerKnoll have significantly reduced lead times, improved design accuracy, and increased customer satisfaction. With intelligent automation and advanced scheduling, manufacturers have achieved higher throughput, better supplier collaboration, and stronger profit margins without compromising on quality.





We understand the industry challenges



Solutions capabilities



Benefits and results



Medical devices

Medical device manufacturers operate in one of the most highly regulated industries, where compliance with FDA and global standards is non-negotiable.

Balancing innovation, traceability, and speed-to-market while managing complex supply chains and cost pressures presents a constant challenge.

For medical devices, Infor Cloudsuite is purpose-built to meet the sector's unique demands. It offers FDA-compliant infrastructure, electronic records management, audit trails, and validation protocols aligned with 21 CFR Part 11. The solution supports end-to-end visibility, quality control, and real-time analytics—helping manufacturers reduce compliance risk, accelerate product development, and streamline operations.

Medical device manufacturers using Infor CloudSuite Industrial Enterprise have improved regulatory compliance, reduced validation effort, and accelerated time-to-market. Customers report enhanced traceability, better quality assurance, and increased operational efficiency—while maintaining strict adherence to global standards.

"With Infor CloudSuite Industrial Enterprise, we boosted production capacity by 30% and cut lead times by a third.

Real-time visibility across our factories has enabled faster, data-driven decisions and supported our global expansion."

SKM Air Conditioning leadership team

"We are very pleased with Infor CloudSuite Industrial Enterprise and have gained great user adoption with its ease of exporting and downloading data. It's transformed our 17-year-old processes and mindset."

Director, ERP & Inventory Planning Harsco Rail

"Infor CloudSuite Industrial Enterprise helped us unify operations across multiple brands and transform the customer experience. It's the digital backbone we needed to scale efficiently."

Marmon Foodservice Technologies

"With Infor, we have a worldwide partner that is ready to help us grow globally."

Chief Supply Chain Officer Quooker





All the possibilities. One connected platform.

Infor Industry Cloud Platform is the technology backbone of Infor CloudSuites, bringing together industry AI, data and insights, integration, application development, and Value+ solutions in one connected, composable cloud platform. Built with unmatched security and reliability, it enables you to operate with confidence and innovate as your business evolves.

Solution areas



Industry Al

Unleash the full potential of your data with prescriptive, predictive, and generative AI powered by industry AI agents embedded into your workflow.



Data and insights

Gain actionable insights to drive strategic decisions with Al-powered analytics, process mining, a robust data fabric, and enterprise performance management.



Value+ solutions

Accelerate innovation with a catalog of prebuilt Infor solution add-ons for enterprise automations, insights, and advanced workspaces.



Application development

Rapidly design, build, extend, and deploy enterprise apps— easily and at scale— using intuitive no-code and low-code development tools.



Integration

Unify your systems for smoother, more efficient operations, accurate data, and better response times with advanced validation, monitoring, and versioning.

Included in Infor CloudSuite

Infor OS: Establish a secure, scalable foundation with built-in services for security, application programming interface (API) access, scripting, data handling, and document management.

Are you ready to innovate?

Contact us today to see how Infor CloudSuite can help you achieve operational excellence.

About Infor

Infor is a global leader in business cloud software products for companies in industry-specific markets. Infor builds complete industry suites in the cloud and efficiently deploys technology that puts the user experience first, leverages data science, and integrates easily into existing systems. Over 67,000 organizations worldwide rely on Infor to help overcome market disruptions and achieve business-wide digital transformation.

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Infor CloudSuite: Built for the future of manufacturing

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