


Infor CloudSuite Industrial for Food & Beverage

**A cloud service to help food and beverage manufacturers
manage their critical business processes and drive innovation.**

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F&B industry capabilities built for competitive advantage

Designed to provide an unmatched user experience, Infor CloudSuite Industrial for Food & Beverage provides purpose-built solutions designed by people from the food and beverage industry and a cloud native platform built on infrastructure services from Amazon Web Services® (AWS®). With CloudSuite Food & Beverage, you always have access to the latest innovation without the need for major upgrades.

Infor CloudSuite Industrial for Food & Beverage enables global business, networked analytics, and a user experience that can be augmented by artificial intelligence, so organizations can:

- **Stay current on the latest versions of their software.**
- **Provide users with access on any device anywhere.**
- **Scale cloud services to handle usage peaks and valleys.**
- **Reduce total cost of ownership and capital investment.**
- **Integrate cloud and on-premises applications with pre-built APIs.**
- **Connect data across Infor and non-Infor applications for enterprise insights.**
- **Democratize analytics for better decisions.**

Keep current and connected, leverage powerful functionality, and optimize critical business processes with Infor CloudSuite Industrial for Food & Beverage.



Food and beverage expertise, baked-in

Infor CloudSuite Industrial for Food & Beverage has all the right ingredients to help food and beverage manufacturers overcome the business challenges unique to you—such as managing short lead-times, evolving channel-to-market strategy, and meeting ever-changing regulatory requirements. This complete, yet flexible service offers deep, proven, industry-specific end-to-end capabilities for every critical process. Here's a closer look at the capabilities you get when you choose this innovative platform to power your business transformation.



Purpose-built cloud ERP for food and beverage

Take advantage of a single, global service that empowers food and beverage manufacturers—across every department, every site, and every country. The core enterprise resource planning (ERP) capabilities within CloudSuite Food & Beverage deliver everything food and beverage companies need including procurement, warehouse and inventory management, manufacturing, plant maintenance, quality management, sales and finance. It also includes support for shelf-life; yield; reverse bill of materials; attribute management, and more.

A technology platform for innovation

Leverage Infor CloudSuite Industrial for Food & Beverage's innovative technology platform to enable seamless integration between systems, a unified user experience across all applications, organization-wide visibility into real-time data, and user collaboration.

Contextualized BI & Analytics

Harness the power of food and beverage-specific business analytics that provides contextualized insights to the users in real-time, helping them to make better decisions while doing their job. Embedded machine learning augments data to improve customer service, and optimize and automate operations.

High value, low risk deployment

Increase velocity, agility, and profitability with pre-configured industry processes and capabilities that enable faster adoption.

Core capabilities

Solution capabilities of Infor CloudSuite Industrial for Food & Beverage.

Lot traceability & product recall

- Powerful visual batch representation and robust search capabilities. Easily trace backward from end products to identify potentially contaminated raw material lots and forward to determine the potential consequences of product issues. You can also quickly and generate customer recall lists to identify affected end products.

Quality management & compliance

- Purpose-built capabilities to manage Testing, Quarantining, and Compliance requirements that can be used to satisfy and support SQF initiatives.

Flexible production control options

- Support for multiple modes of Production including Continuous Flow Line production and Co-Product/By-Product Production.

Warehouse mobility

- Automate common processes in the warehouse and on the production floor, ranging from goods receiving, pick and pack, dispatch, inventory transfers, physical inventory counts, and manufacturing order reporting. Enable users with real-time data to immediately respond to important tasks while enhancing inventory accuracy.

Production scheduling

- Balance the conflicting objectives of avoiding stock outs vs. being left with excess inventory while meeting customer orders on time and in full. Infor CloudSuite Industrial's powerful, mid-to short-term planning and scheduling tools help maximize throughput and minimize changeovers.

Demand planning

- Improve delivery performance, reduce excess finished goods inventory, and avoid product obsolescence. With automated forecasting that uses mathematical forecasting models, you can create and compare different forecasting methods using standard formulas. Dynamic grouping and data aggregation allow you to create and distribute improved demand and forecast versions.

Advanced recipe management

- Flexibility and capability to develop and store multiple recipes that can address process and climate factors as well as scaling and potency.

Allergen control management

- Tools to manage, control, and effectively address the effects of allergens in the operation. These features can surface during recipe development, inventory segregation, and production scheduling differentiation.



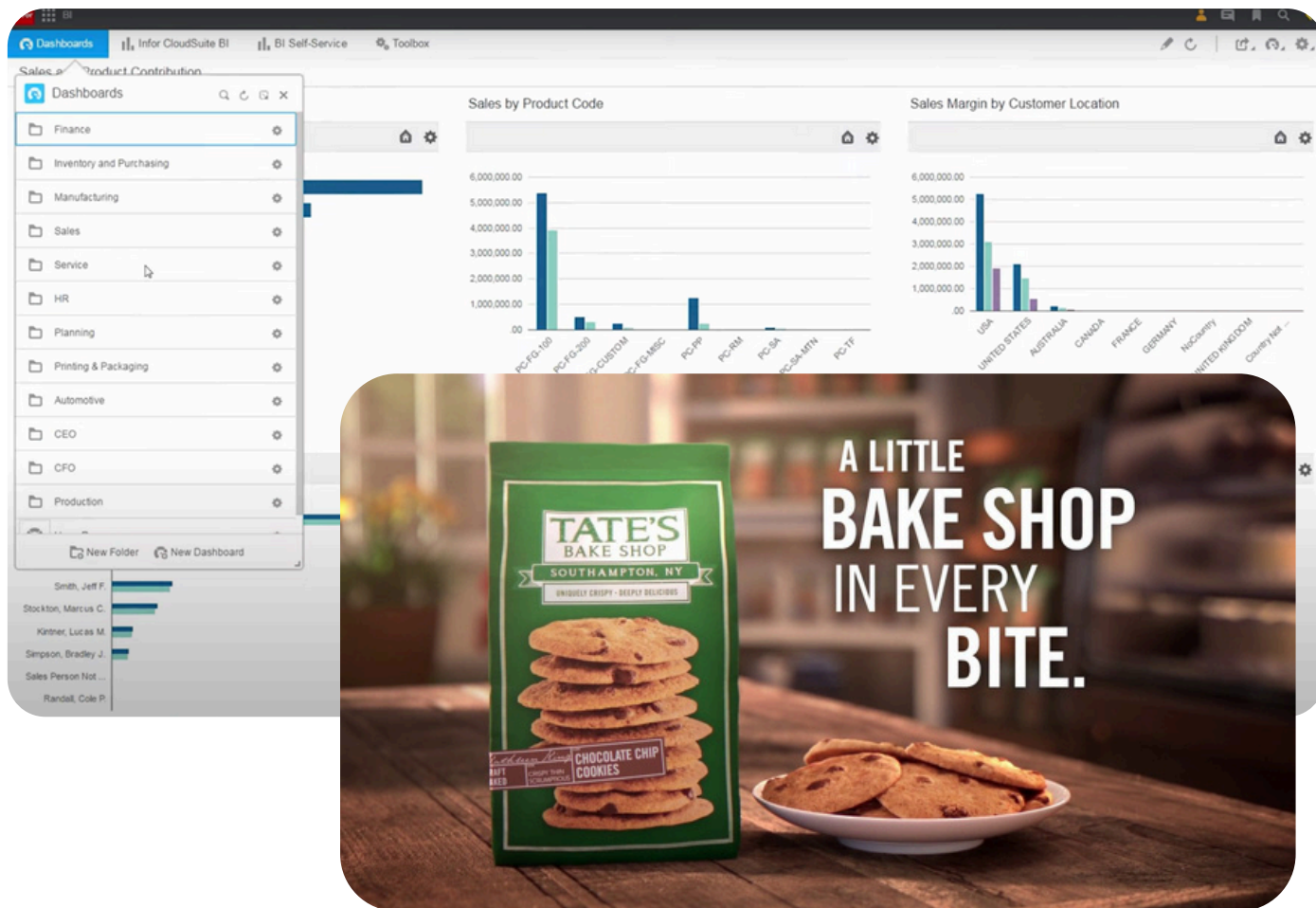
Additionally, Infor CloudSuite Industrial for Food & Beverage includes optional enhancements, like:

Enterprise analytics

- Provide more personalized metrics for roles or individual users who need to create their own KPIs, or create or edit metrics.

Decision365 - OCR for Infor CloudSuite Industrial

- Process documents like vendor invoices and customer orders digitally. Intelligently classify and extract your data quickly and accurately to be imported into and processed by Infor CloudSuite Industrial.



“At Tate’s Bakeshop we use Infor CloudSuite Industrial version 10 in the cloud. It has provided us with more visibility and we saw an increase in productivity with our financial employees. We were also able to see an increase in our free cash-flow which improved our bottom line. I would absolutely recommend Decision Resources, they have been available, provide extensive documentation, and really make the experience personable and professional. The implementation went well, deadlines were met, and there were no pain points post-implementation.”



JAKE MORSE
IT Systems Analyst | Tate’s Bake Shop
A Decision Resources Client



Why Infor CloudSuite Industrial for Food & Beverage

Food and beverage manufacturers face challenges like supply chain disruption, aggressive competition, and labor shortages, making it increasingly difficult to deliver the products and services people desire. To stay ahead in this volatile, complex, and competitive market you need to take a fresh look at your business and core competencies in order to determine the best path for the future. Using Infor CloudSuite Industrial for Food & Beverage to evolve and transform your business can make a significant impact across your food and beverage business:

Accelerate successful product innovation

Product innovation is fundamental to the food industry as consumers are continually looking for new products to try, in greater varieties, along with healthier and easier to prepare foods. Consumers also have clear expectations that products are affordable, safe, fresh, and have a consistent quality. In addition, regulators demand easy to understand labels, with environmental sustainability adding another layer of complexity. These expectations require a new level of transparency into recipe management and optimization. CloudSuite Industrial for Food & Beverage delivers a platform for collaboration for developing new and enhanced products faster than ever. It helps you optimize formulas and capture information about ingredients, allergens, nutritional values and more to share with customers and consumers.

Improve yield and quality

Variability is everywhere in the food and beverage industry. The raw material that you use in production will vary due to weather, soil quality, use of fertilizers, or quality of the animal feed. In the dairy industry, for example, every shipment of milk contains varying amounts of fat, protein, and key nutrients that can affect product quality and yield. With the machine learning capabilities in CloudSuite Industrial for Food & Beverage you can combine massive data sets of raw ingredients of varying compositions and measure critical attributes like fat, grade, and catchweight. CloudSuite Industrial for Food & Beverage automatically tracks these insights so you can make data-driven decisions to maximize the use of these raw ingredients across products—and increase profit, production, and quality. With CloudSuite Industrial for Food & Beverage you can also integrate quality testing into the manufacturing process and automate necessary recipe changes and label swaps in accordance with regional compliance standards.

Optimize your supply chain and operations

Food and beverage manufacturers face significant business challenges, with constantly changing material availability, seasonality constraints, volatile demand, and an increasingly complex supply chain. Customers also expect faster response times with near-flawless order fill rates. To be successful, companies must continually strive to balance supply and demand by strategically using information as a fundamental tool for planning, coordinating, and monitoring. With CloudSuite Industrial for Food & Beverage you'll be able to optimize your end-to-end supply chain—from forecasting to production to customer delivery. You'll be better prepared to compete in a fast-moving market that deals with high-volumes, short shelf life, and volatile raw materials costs; find the right balance between demand and supply, gain better control over costs, minimize waste, and be equipped to rapidly adapt to change.

Ensure food safety and compliance

Efficiently catering to the needs of modern-day consumer demand for transparency, maintaining food safety, and meeting ever-changing regulations are major challenges for virtually all food and beverage manufacturers regardless of size. At stake are the health of consumers, damage to the brand, and exorbitantly costly recalls. CloudSuite Industrial for Food & Beverage delivers confident and fast traceability and ensures that your labels are compliant regardless of where you sell your products. You'll be able to manage product quality across your enterprise, with the ability to trace ingredients and raw materials backward from end products to identify potentially contaminated lots or sub-lots and forward to determine the potential consequences of product issues.

Control costs and drive profitability

Today's food and beverage organizations are expected to boost their sustainability credentials, satisfy ever changing consumer demands for new and improved products, while working hard to save money and staying profitable even when faced with the most disruptive of market challenges. To remain competitive, you need the agility and flexibility to quickly respond to these challenges while growing the business. CloudSuite Industrial for Food & Beverage delivers a real-time, integrated view of financials across your global business, so you can predict, manage, and report results confidently. Food and beverage-specific business analytics provides contextualized insights to the users in real-time helping them make better decisions. In addition, artificial intelligence (AI) and machine learning (ML) augments data to improve customer service, optimize product and price recommendations, and automate non-value adding processes across the organization—ultimately increasing efficiency, reducing labor costs, and minimizing waste.





Top three reasons to use Infor CloudSuite Industrial for Food & Beverage

- Purpose-built solutions designed by people from the food and beverage industry.
- Preconfigured industry processes enable faster adoption focused on increasing velocity, agility, and profitability.
- Cloud native platform with an evergreen architecture provides updates and new capabilities twice a year.

Supporting users—today and tomorrow

Infor CloudSuite Industrial for Food & Beverage leverages modern technology to help companies achieve future growth, and can be extended with AI and the world's largest commerce network



Pre-built critical industry capabilities

- Prepackaged workflows, content, integrations, and analytics are designed with industry best practices, informed by thousands of implementations.

Extending the enterprise with networked commerce

- Connect all supply chain partners for enhanced visibility of end-to-end product and logistics flows, with real-time demand and supply signals, allowing for early detection of disruptions and opportunities.

Cloud design drives business agility

- Deliver a simplified user experience, data aggregation, workflow integration, hyperscaling, automatic upgrades, and a data lake.

AI unlocks business potential

- AI anticipates, recommends, and derives insights, while powering robotic process automation, machine learning, and IoT.

Actionable insights with enterprise analytics

- An enterprise business intelligence (BI) and analytics platform enables accurate, data-driven decisions.

Prioritizing time to value

- Infor's service delivery methodology delivers accelerated productivity and ensures customers realize maximum value from their technology investment.



A platform built for continuous innovation

Infor OS provides CloudSuite Industrial for Food & Beverage users a comprehensive technology platform of services to choose from, which serve as a unifying foundation for your entire business ecosystem.



Enhanced enterprise experience

Utilize Infor CloudSuite Industrial for Food & Beverage to centralize access to applications—with single sign-on and real-time, organization-wide visibility to streamline communication.



Open architecture

Integrate Infor and third-party enterprise products in the cloud, on-premises, or in hybrid deployments with Infor's advanced, integrated platform as a service (iPaaS) capabilities and API gateway.



Transformational data as a service

Provide data acquisition technologies and a unified repository for capturing enterprise data. Infor's Data Lake ensures data fidelity, governance, security, and access.



Artificial intelligence

Transform historically complex AI technologies (natural language processing, intelligent automation, and machine learning) into valuable and attainable enterprise goals.



Extensibility

Easily create the right experience with minimal coding with Infor's optional developer tools—whether it's an intuitive consumer-grade web interface, a high-productivity form, or an App to support a unique business process.



Data and system governance

Integrate governance, risk, and compliance (GRC) software to help monitor regulatory and statutory standards and proactively update critical applications.



Robotic process automation

Use robotic process automation to automate non-value adding processes across the organization.



World-class infrastructure

The Infor cloud is built on AWS, the market leader for cloud-based infrastructure as a service for more than 10 years. By leveraging Amazon's multi-billion-dollar annual R&D investment in technology, Infor's industry CloudSuites can better deliver on Infor's core mission of building critical industry capabilities.

Infor has partnered with AWS to deploy Infor CloudSuites in 10 AWS regions and 27 availability zones across the globe—and that footprint continues to grow to meet customer requirements.

Infor CloudSuite services are designed to run seamlessly across multiple availability zones with active/active high-availability clustering. This means that customers will experience minimal impact from any unplanned outages or system loads.



No more agonizing upgrades

We take a different approach to the deployment and adoption of software allowing you to stay ahead in a volatile, complex, and competitive world. With Infor CloudSuite Industrial for Food & Beverage you get a solution that is specifically built and pre-configured for food and beverage companies and the micro-verticals within the industry. The service's cloud-based digital platform ensures that you'll always have access to the latest industry features and regulatory upgrades paired with the highest level of security protocols.

Plus, Infor CloudSuite Industrial for Food & Beverage delivers a fast and significant return on investment, speeding time to value with a fast deployment. It can quickly scale to support business growth, so food and beverage companies can invest in more strategic growth initiatives with the capital freed from hardware infrastructure upgrades. The platform is architected for innovation using a no-code/low-code approach, artificial intelligence, and machine learning so your team can focus on business transformation and innovate at your own pace.

Offering extended value

Implementation accelerator

The risks and costs of do-it-yourself data migration may not be clear until it's too late. Too many in-house migrations lead to go-live delays, or worse, production problems resulting from poor data migration. DecisionExcelerator can be used during implementation or for ongoing updates, upgrades, or for reporting purposes to speed up implementation and go-live. This data tool allows you to easily organize and upload data from legacy systems into Infor CloudSuite Industrial faster and easier than cut-and-paste or manual data efforts.

Ongoing learning resources

Infor offers a variety of online resources, learning libraries, training manuals, certifications and more. They take an innovative approach to building an interactive learning environment for you and your team. This helps to streamline implementation, user adoption, and create power-users. Infor Campus also provides a central place for your team to stay up-to-date on the latest advancements available to you.



Your partner for life.

Our passion is **fueling growth for American Manufacturers.**

We partner with some of the country's top industrial manufacturing companies to help them solve complex industry challenges with expert consulting, best-in-class ERP software, and tailored manufacturing solutions. We work 1:1 with you to explore your options and make informed business decisions. Our team of Infor experts helps ensure a successful and efficient ERP implementation as well as provides support and consulting throughout the go-live process and beyond.

Once your software is up-and-running, our team provides ongoing strategic account management and support for the life of your Infor software. We meet regularly with your team, keep you apprised of upgrades, updates, and new tools, as well as offer regular educational webinars and industry events. As your partner, we are committed to helping you maximize your investments, extend the functionality of your system, increase profitability, and solve any business challenges that may arise as you scale your business in the years to come.

Contact Decision Resources today to learn more about Infor CloudSuite Industrial for Food & Beverage. We are here to help answer any questions you may have about the platform, provide detailed demonstrations, and custom price quotes for your unique needs and requirements. We look forward to partnering with you!



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