



BROCHURE

Infor Supply Planning

Tackle your complex supply chain

Between manufacturing bottlenecks, shifting demands and supply, product variability, and outsourcing and third-party considerations, a wide range of variables can challenge a manufacturer's ability to build and maintain the best possible supply chain.

Infor® Supply Planning helps businesses assess supply chain variables and their related trade-offs, making it easier to implement an optimized plan that satisfies constraints and makes the best use of assets while minimizing costs.

Improve business processes

Infor Supply Planning is part of a complete supply chain management suite that's built specifically for process manufacturers. The solution easily adapts to evolving requirements—whether they involve planning across multiple sites; balancing product mix capability with profitability; considering shelf-life constraints in stock build strategies; or choosing the optimal product recipe or formula based on material availability, costs, and demand mix.

The solution is ready to use right out of the box, with no customization, minimal integration costs, and an included supply chain optimization model template that gives planners the flexibility to quickly deploy a supply chain model in various situations—all of which help deliver a lower total cost of ownership.

Take supply chain variables and their related trade-offs into account—making it easier to implement an optimized plan that satisfies constraints and makes the best use of assets while minimizing costs.

Optimize your supply chain

At the core of Infor Supply Planning are analytics, constraint-based algorithms, and memory-resident processing. This functionality holistically considers production capacities and locations, transport routes and capacities, labor capacities and skills, and alternative sourcing options. This helps maximize the use of raw materials and constrained resources, making it easier to synchronize production and distribution activities to demand so you can rapidly respond to change while decreasing waste and reducing costs. Infor Supply Planning provides:

Consumer-grade user experience

Infor Supply Planning's intuitive user interface design makes it easy for planners to increase productivity. Employees can create their own dashboards that contain the data and graphical KPIs relevant to their specific job responsibilities, putting all the information they need right at their fingertips.

Scenario modeling and comparison

Infor Supply Planning's superior "what-if" capabilities allow businesses to model and compare the outcome of different strategies and budgets. It can support a wide range of decisions, from building inventory, to using overtime, to sourcing from another factory, to deciding whether to make or buy product to meet demand. You can quickly replan and react to events beyond your control, like a missed delivery. You can also compare different demand and supply strategies side by side before committing to a specific strategy. As a result, you'll have all the information you need to make faster, better-informed decisions at a strategic, tactical, and operational planning time fence.

Supply Planning



Drill down into facility, detailed resource capacity overview.

With Infor Supply Planning, you can:

- Optimize your supply chain plan
- Maximize the use of your existing assets
- Quickly deploy a supply chain model in various situations
- Maximize the use of raw materials and constrained resources
- Synchronize production and distribution activities to demand
- Decrease waste and reduce costs
- Model and compare multiple strategies and budgets
- Support multiple concurrent users

Collaborative planning

Because Infor Supply Planning supports multiple, concurrent users, everyone can run the same model and compare the outcome of different strategies. And because all of your planners can collaboratively access the supply chain models, you gain the flexibility to more easily respond to multiple changes and reconcile conflicts between different departments.

Variable planning horizons

You can simultaneously plan on multiple, parallel planning cycles, such as strategic planning in years, tactical planning in weeks and months, and daily operational planning. And with Infor Supply Planning's ability to auto-reconcile all of these plans, you'll have more accurate views into your short-, medium-, and long-term costs.

Event-driven notifications

With Infor Supply Planning's prescriptive workflow engine, you can create workflow-, task-, and event-driven notifications, and use the solution's powerful exception-management capabilities to improve the efficiency of your employees and ensure that they adhere to established business processes.

Social collaboration

Infor Ming.le® provides wide-reaching business collaboration capabilities, allowing for more effective collaboration with everyone in the extended enterprise, including remote offices, partners, suppliers, contractors, and customers. It offers a single point for reviewing outstanding tasks, workflows, and individual escalations from across the enterprise. Follow people, tasks, events, and processes; organize conversations into streams; and make all communications traceable—so that you can quickly find the discussions and documents you need. With more efficient collaboration, it becomes easier for teams to react to real-time changes that could affect the supply chain.

Integrated supply chain

Infor Supply Planning is part of the Infor CloudSuite™ Supply Chain Planning Suite, which also includes Infor Integrated Business Planning and Infor Demand Planning. As a result, you can be sure that you're always working with the same reliable, up-to-date supply chain information across the entire planning process—without having to worry about integration and reconciliation with other supply chain planning solutions.

Deployment options

Infor Supply Planning can be implemented on-premises or in the cloud. With cloud implementation, businesses can free IT resources from managing the solution's hardware and software infrastructure, making it easier to align IT with growth strategy. It can be deployed quickly and at far less cost, and provides the flexibility to easily and inexpensively expand operations globally. It also gives businesses greater reliability and confidence that the solution is always up to date.

Infor Supply Planning brings a host of features to help streamline planning efforts:

- **Multi-tenant cloud** provides seamless planning capabilities and makes it easier to upgrade.
- **Holistic optimization** combines data to make all trade-offs in the full supply network in a single instance.
- **Collaboration** capabilities allow users in the organization to align production with the demand forecast.
- **Scenario management** tracks multiple scenarios and compares decisions based on their effectiveness.
- **KPI alerts and dashboards** manage all KPIs with drill through capability to find the root cause of each issue.
- **Inventory optimization** executes safety stock policies by using calculated cover stock levels to adjust to both dependent and independent demand occurring within the supply chain.
- **Integrates with many ERP systems** like Infor M3 and Infor LN.
- **Integrates with Demand Planning** to calculate the supply plan that best executes the chosen demand scenario.
- **Integrates with Integrated Business Planning** to provide an aggregated version of the forecast in an IBP or S&OP process, where the various demand scenarios are input and can lead to a more balanced plan Support multiple concurrent users.

Reduce costs

Infor Supply Planning gives businesses the tools to model an ideal supply chain that can adjust to a steady stream of changing variables and unique business characteristics. Businesses can produce an efficient and profitable supply chain that makes the necessary trade-offs in production, transportation, warehousing, material, and procurement to deliver the optimal supply chain plan.

With Infor Supply Planning, you can:

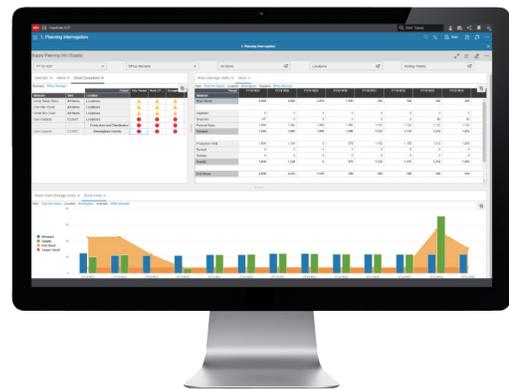
- Improve manufacturing efficiency by optimizing the supply chain plan.
- Quickly identify issues with a supply plan using exception-based alerts, enabling quicker reactions and avoidance of unnecessary costs.
- Reduce procurement costs by obtaining only the raw materials needed, and nothing more.
- Reduce waste by making better use of raw materials.
- Reduce warehousing and transportation costs by manufacturing products at ideal locations.
- Reduce finished goods inventory by producing the right amounts at the right times.
- Increase profitability by lowering supply chain costs.

Supply Planning



“All locations” inventory overview.

Supply Planning



Detailed inventory overview of facility.

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