Fine-tune your supply chain

The key to creating a strong and highly competitive supply chain begins with the design of your supply chain network. By determining how many facilities you need, where they should be located, and how large they should be, you’ll be able to:

- Make better use of your assets.
- Reduce supply chain costs.
- Decrease carbon emissions.
- Enhance customer service levels.

With Infor® Network Design, you get the tools you need to fine-tune your supply chain network, so you can build an efficient and cost-effective supply chain.

Design the optimal supply chain

With Infor Network Design, you can design the optimal supply chain network, adjust that network, and coordinate the flow of product to meet your dynamically changing demand mix. You can design your supply chain network by considering your organization’s complex costs, revenue, and unique supply chain constraints in a flexible strategic modeling environment. In addition to letting you quickly determine the optimal number, location, and size of facilities, advanced optimization techniques also help you make profitable sourcing decisions and calculate inventory positions that allow you to meet your customer service goals, while also lowering your carbon footprint.

Extend your supply chain network design even further, with the optional Infor Tactical Planner module, which allows you to coordinate the flow of products according to the dynamic change of its demand mix. With the Infor Tactical Planner module, you can determine where and when to make, buy, store, and move products through your network to your customers. You’ll be able to generate a time-phased plan of material movement throughout your enterprise—trading off capacities and the cost of multiple options to deliver a plan that’s optimized for service and profit over multiple time periods.

Solve your supply chain challenges

With Infor, you get over 25 years of experience and expertise helping organizations like yours solve supply chain challenges, such as expansion, competitiveness, and risk. And with Infor Network Design—the leading solution for strategic supply chain planning and analysis—you get extensive modeling and optimization tools that help you continually evaluate and align your manufacturing, distribution, and transportation assets. You’ll be able to:

- Determine ideal facility locations and capacity requirements.
- Evaluate different transportation and inventory strategies.
- Accurately model carbon emissions.
- Ensure that you select the best vendors.
- Mitigate risks.
- Perform reliable profitability and cost analysis.

With these supply chain models in hand, you can quantify the cost, service, and carbon implications of each scenario.
Gain complete control

Gain complete control of your long-term supply chain strategy with Infor Network Design. You can:

• Develop enterprise-wide sourcing strategies.
• Balance manufacturing, inventory, and transportation trade-offs.
• Become more demand driven by responding quickly to market changes.
• Deliver plans optimized for capacity and cost.
• Allocate product to the most profitable customers during peak demand periods.
• Reduce your supply chain’s carbon footprint.

You’ll be able to optimize your supply chain network and gain the flexibility to quickly adapt the network to keep pace with changes in your business.

Design the optimal supply chain network, adjust that network, and coordinate the flow of product to meet your dynamically changing demand mix.

About Infor

Infor is fundamentally changing the way information is published and consumed in the enterprise, helping 70,000 customers in more than 200 countries and territories improve operations, drive growth, and quickly adapt to changes in business demands. To learn more about Infor, please visit www.infor.com.