Infor M3 Graphical Lot Tracker

Meet food safety demands

Complying with food safety regulations is becoming more complex, as government agencies and major retailers implement increasingly stringent rules and require more detailed information. Maintaining food safety compliance is made even more complicated by growing risks from the increased globalization of food supply chain sourcing and distribution, the rapid spread of contamination and disease, and even the threat of international terrorism. As a result, food safety and traceability are more important now than ever before. Taking steps to ensure the safety of food products from raw materials to consumers' tables is a top priority for food and beverage manufacturers like you.

Maintaining food safety adds costs to an industry that already operates on thin margins. But doing so not only helps minimize the potentially sizeable costs associated with recalls, it also helps protect your position in the market and with your customers. Being able to trace all aspects of your products, down to the ingredient level and through your entire supply chain, can be the differentiator that sets you above your competition.

With Infor™ M3 Graphical Lot Tracker, you'll be able to meet growing regulatory demands for food safety information, while simultaneously reducing costs associated with product recalls and quality issues. You'll ensure food safety so you can protect your business, retain your customers, and create new revenue opportunities.

Comply with complex regulations

With more than 30 years of experience solving the business challenges of food and beverage manufacturers, Infor helps companies like yours meet complex and constantly changing business and regulatory requirements.

> **"If a situation should arise forcing us to call back any products, we know that we have the right tool for a quick and efficient recall with Infor M3 Graphical Lot Tracker."**
>
> **—Nanne Jørum, Food Safety and Quality System Manager, Skretting Aquaculture Research Centre**

A rapidly growing number of Infor customers have successful implemented Infor M3 Graphical Lot Tracker's standalone and industry-specific repository of track- and trace-data that has a standardized interface to Infor M3. In fact, Infor was one of the first companies to develop an advanced graphical lot traceability solution with advanced data mining capabilities.

Infor M3 Graphical Lot Tracker is fully compliant with:

- The US Food and Drug Administration (FDA)'s Food Safety and Modernization Act (FSMA)
- The European Union (EU)'s European Food Safety Authority (EFSA)'s Regulation EC/178/2002
- The International Organization for Standardization (ISO)'s ISO 8402 standard
- The US Bioterrorism Act of 2002

Gain complete visibility into your supply chain

With Infor M3 Graphical Lot Tracker, you can create a database that contains all the necessary information required to track your products. You can use Infor M3 Graphical Lot Tracker to include additional sources of information, such as from manufacturing execution systems (MES) and laboratory information management systems (LIMS).

With Infor M3 Graphical Lot Tracker, you can take corrective actions because all transactions entering into the system are automatically validated to identify any gaps or inconsistencies. Your trace line will be secured and quality assured.

You'll have complete visibility from the raw materials/batches phase, all the way to the semi-finished or finished products that are supplied to the customer. You'll be able to trace the process along the supply chain through all steps, occurrences, and activities. By making Infor M3 Graphical Lot Tracker the center of your recall procedures—if you ever have a recall—you'll speed up and simplify the process, while reducing the impact and cost of such an event.

With Infor M3 Graphical Lot Tracker, you'll:

Be proactive. Ensure that you're accurately capturing data from your operational process by visualizing and testing your supply chain traceability. Improve customer and consumer trust by establishing proactive routines aimed at lowering the risk for a recall situation and minimizing the impact once a recall occurs. Being proactive allows you to react quickly and efficiently and minimize negative media coverage to a recall.

Be prepared for quality audits. Have all your traceability data in one place and accessible by easy-to-understand visualizations. Share the information with your personnel, suppliers, customers, and other third parties during a quality audit process. Create a more collaborative environment within your own organization, as well as externally with the stakeholders in your supply chain.

Be prepared for recalls. Quickly mine the data backwards to find the lots, batches, intermediary products, or raw materials that are the root cause of a problem. Then quickly trace forward to find all the products in your supply chain that might be contaminated or affected by the quality issue. Identify all affected customers so you can quickly contact them to remove the affected products from shelves. Quickly identify affected products in your supply chain to place them on product hold.

Create new revenue opportunities. Use your traceability capabilities as a competitive advantage with new market-entry opportunities and contract negotiations. Provide proof points on secure and responsible sourcing patterns of ingredients and raw materials. Use your traceability capabilities as part of your company's corporate social responsibility initiatives to create transparency and trust within your markets.

Infor M3 Graphical Lot Tracker:

- Is specialized for food and beverage companies.
- Is built with over 30 years of food and beverage industry knowledge and experience.
- Uses business intelligence-like functionality for track- and trace-data.
- Helps you ensure regulatory compliance.
- Helps create new competitive advantages.

Reduce risk exposure

Even the best, automated traceability systems can't eliminate problems caused by food contamination, disease outbreaks, or even accidental mishandling of food products. Accurate and transparent traceability, however, effectively reduces risk exposure by allowing you to identify, isolate, and correct the problem quickly and efficiently. As a result, public health is protected, consumers are reassured, and the financial impact of such incidents is minimized.

With Infor M3 Graphical Lot Tracker, you'll:

- Use traceability and food safety as a way to build value into your company and brands.
- Use a flexible system to track forward and backward in the value chain as far as you need.
- Have all the information you need for a recall in one place.
- Meet current food safety regulations and have the flexibility for continuing changes.
- Have visual track- and trace-data and detailed transaction data in one unique view.
- Use a visual picture of how your processes are functioning, so you can easily see if routines and procedures are followed for a specific batch or product.
- Significantly reduce preparation time for audits—from days to minutes.
- Have the ability to provide customers, suppliers, and regulatory bodies access to graphical traceability information during quality audit procedures.

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About Infor.

Infor is the world's third-largest supplier of enterprise applications and services, helping more than 70,000 large and mid-size companies improve operations and drive growth across numerous industry sectors. To learn more about Infor, please visit www.infor.com.

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