

Infor PLM 8 Lifecycle Analyzer can help you better understand the impact of product changes—and make smarter product lifecycle decisions that improve first-pass manufacturing quality and consistency.



## INFOR PLM 8 LIFECYCLE ANALYZER

### DO BUSINESS BETTER.

Given rising time and cost pressures, understanding the true impact of product changes is imperative for successful product lifecycle management (PLM). But to accomplish this, manufacturing companies must be able to manage product information in complex, multidimensional environments. Infor™ PLM 8 Lifecycle Analyzer provides proven tools that empower manufacturers to study product data stored in disparate systems, and by evaluating this information, make better, faster product lifecycle decisions.

### LEVERAGE EXPERIENCE.

Around the globe, forward-thinking manufacturers trust Infor to help them grasp the impact of product changes across the value chain. We understand their needs and offer innovative solutions that help manufacturers make smart product lifecycle decisions. And because our solutions have industry experience built in, they offer a lower total cost of ownership.

A key part of Infor Product Lifecycle Management, Infor PLM 8 Lifecycle Analyzer gives you the tools you need to study product data stored in different systems. By better managing information from multi-dimensional environments—for example, design data in a product data management database, manufacturing data in an ERP system, and supply chain data in supply chain management applications—companies like yours can respond with speed and flexibility to changing conditions.

You'll also reduce costs, improve product innovation, and maximize your investment in product expertise.

## GET BUSINESS SPECIFIC.

Lifecycle Analyzer helps drive informed decisionmaking—and product proficiency—by showing you how to use impact analysis to better understand the effect a change has on cost, inventory, production schedules, cycle time, and quality. And you'll gain this critical knowledge before approving the change and storing the analysis with the change as back-up. You'll also be equipped to eliminate nonvalue-added costs and lead times, and minimize inventory obsolescence and carrying costs. In quote- or bid-based businesses, response times improve, without impacting quality or significantly increasing costs.

With Lifecycle Analyzer, you can evaluate proposed bills of material and proactively mitigate issues. You'll also augment technical decisions with inventory, sales, manufacturing, and purchasing information. And by reusing parts with inventory or outstanding purchase orders, you'll eliminate non-valueadded purchasing and quality task costs and lead times, while reducing cycle times. You can cut lead times even more by eliminating the need to source and certify redundant vendors or parts.

Also, by pushing volumes to higher volume parts and vendors, you'll increase your purchase order volume discounts, minimize the prospect of writing off excess or obsolete inventory, and boost profits. What's more, with access to manufacturing and field service data, you'll achieve proactive improvements that can eliminate non-value-added costs associated with manufacturing rework, field service, and warranty costs.

## SEE RESULTS NOW.

With Lifecycle Analyzer, you'll have the tools you need to truly understand the impact of product changes by studying product data from different systems. And by better managing information from multi-dimensional environments, your company can respond with speed and flexibility to changing conditions. But that's not all. Through impact analysis, you can discover the effect a change has on many areas of your business, including cost, inventory, production schedules, cycle time, and quality.

What's more, you'll gain this knowledge before approving the change and storing the analysis with the change as back-up.

Also, because this solution implements quickly, you'll trim your time to value—and begin to meet your PLM goals faster. Your company can gain rapid returns on your Infor investment by:

- ▶ Reducing non-value-added task lead times and costs
- ▶ Enhancing responsiveness, and quote and project reliability
- ▶ Improving quality
- ▶ Making quicker, smarter product lifecycle decisions
- ▶ Trimming field service and warranty costs
- ▶ Boosting profitability

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The Infor logo consists of the word "INFOR" in a bold, sans-serif font. The letters "I", "N", "F", and "O" are black, while the letters "R" and "A" are red. A small trademark symbol (TM) is located to the upper right of the "R".