# Customer-driven Engineering through Secure Dealer Networks

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• Planning, Forecasting and Replenishment



- Supply/Sale Negotiation
- Planning, Forecasting and Replenishment



- Product Pricing and Positioning
- Supply/Sale Negotiation
- Planning, Forecasting and Replenishment



- Product Identification
- Product Pricing and Positioning
- Supply/Sale Negotiation
- Planning, Forecasting and Replenishment



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- to easily "drill down" into complete technical specifications
- to easily import technical specifications and knowledge
- to easily submit custom requirements



Search Query



- Search Query
- Literature Request



- Search Query
- Literature Request
- Requirements Request



- Search Query
- Literature Request
- Requirements Request
- RFP/RFQ



- Search Query
- Literature Request
- Requirements Request
- RFP/RFQ
- Order



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- Requirements Request
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- Problem Report



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All through your Sales Channels



# Design-Enabling Sales Channels

- Design-to-Order requires Sell-to-Order
- Engage Specifying Engineers by engaging Sales and Marketing Managers
- Support all participants in product lifecycle



#### **Enhanced Product Realization**

- Customer buys product
- Customer experiences problem
- Dealer reports problem
- Manufacturer assembles resolution team
- Team investigates problem
- Team resolves problem
- Manufacturer reports resolution to Dealer
- Dealer resolves problem for Customer



### EPR Account Management

Who is my customer? Corporate information What have they asked for? Request history What have they bought? Purchase history How were purchases configured? (e.g. as-built) What trouble have they had? Problem history



# EPR Product Management

- Technical Specifications (e.g. CAD, PDM)
- Marketing Literature
- Problem Reports
- Parts
- Accessories/Options
- Pricing
- Shipping



# EPR Problem Management

**Details** 

Description

**Proposed Resolutions** 

Related Technical Specifications

Related Problem Reports



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- Specifying engineers require technical specifications



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- Every customer interaction is a design opportunity



- Most important sale is the first sale
- Specifying engineers require technical specifications
- Every customer interaction is a design opportunity
- Sales and Marketing must be engaged in the customer-driven design process

