



Solution Partner
PLM

SIEMENS

Velocity Series

Engineering productivity at your fingertips!

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Siemens PLM Software

Velocity Series

Engineering Productivity at your Fingertips!



The Velocity Series addresses these common issues with:

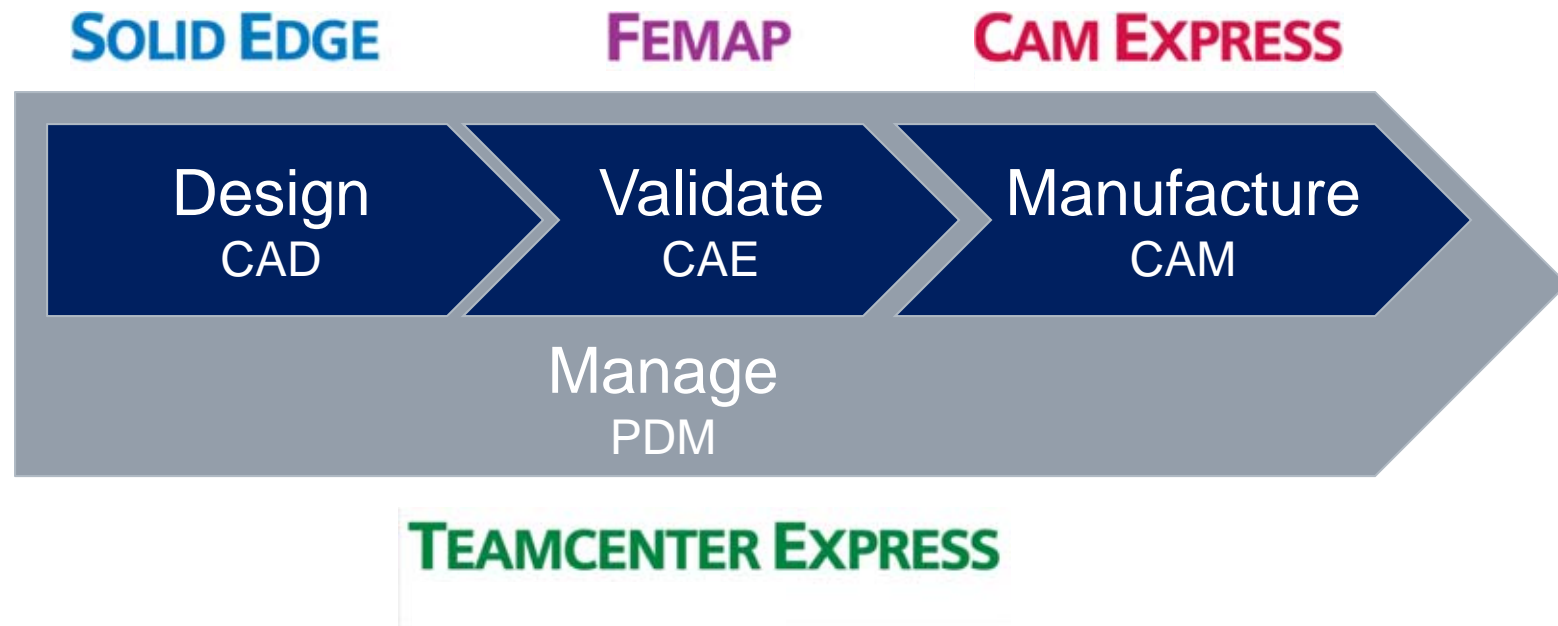
- A modular, yet integrated toolset for CAD, CAE, CAM and PDM
- Easy deployment and fast learning curve on the Microsoft desktop
- Low total cost of ownership and rapid return on investment
- Scalability to the full range of Siemens PLM Software solutions



Backed by Siemens PLM Software, the leader in PLM

Velocity Series: From Product to Production

Out-of-the-box PLM tools for the mainstream market



SMB / Mainstream Market

Velocity Series Market Success



SOLID EDGE

- Over 400,000 licensed seats worldwide
- Winner of many awards for industry leading “Synchronous Technology”
- Reported customer design time reductions of up to 60%

FEMAP

- Extensively used by the world’s leading engineering organizations
- Over 20,000 customers across all industries, all sizes of customer
- Widely adopted by the aerospace, defense and shipbuilding industries

CAM EXPRESS

- Industry leader in CAM with approx. 15% market share
- Over 35,000 installed seats worldwide
- Used in a wide variety of industries from cell phone manufacturing to aircraft engines

TEAMCENTER EXPRESS

- A configuration of Teamcenter - the industry’s leading PLM solution with 5 million+ licensed seats
- Customers in 38 countries
- Published case studies document up to 50% reduction in project cycle times

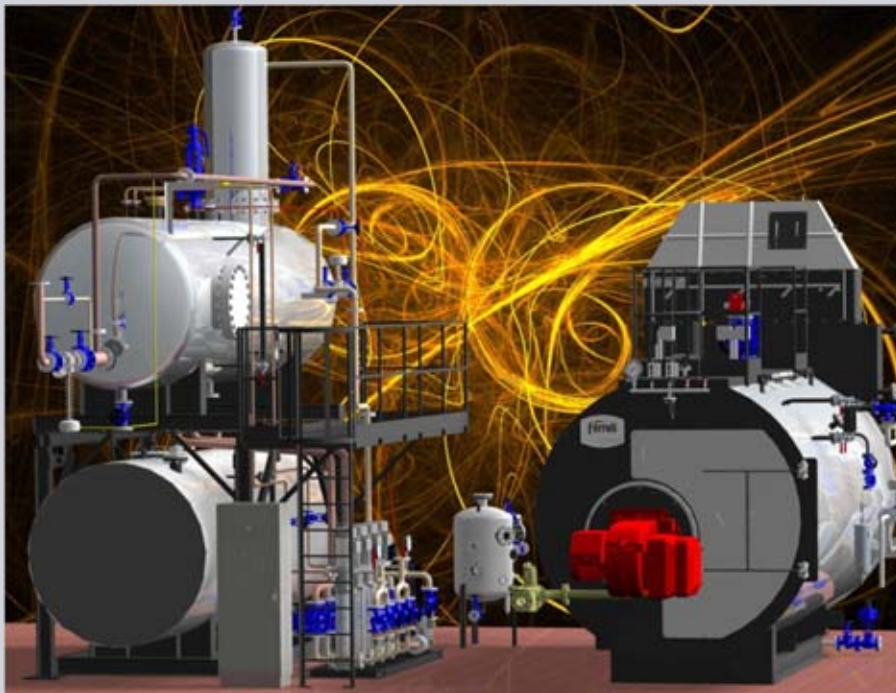
CAD: Solid Edge with Synchronous Technology

Velocity Series



THE FUTURE OF DESIGN, TODAY

Advanced 3D design that simplifies product development for unprecedented productivity



- Accelerated design results in up to 80% faster time to market
- Complete ECOs in minutes instead of hours
- Most effective 2D and 3D reuse minimizing engineering costs

Solid Edge with Synchronous Technology Velocity Series – Proven!



“The power of a product is measured by its speed...with Solid Edge we have seen projects being completed after only about three days of training...Solid Edge cannot be matched.”

Antonio Sandro, CAD System Manager, Baxi SPA, Italy

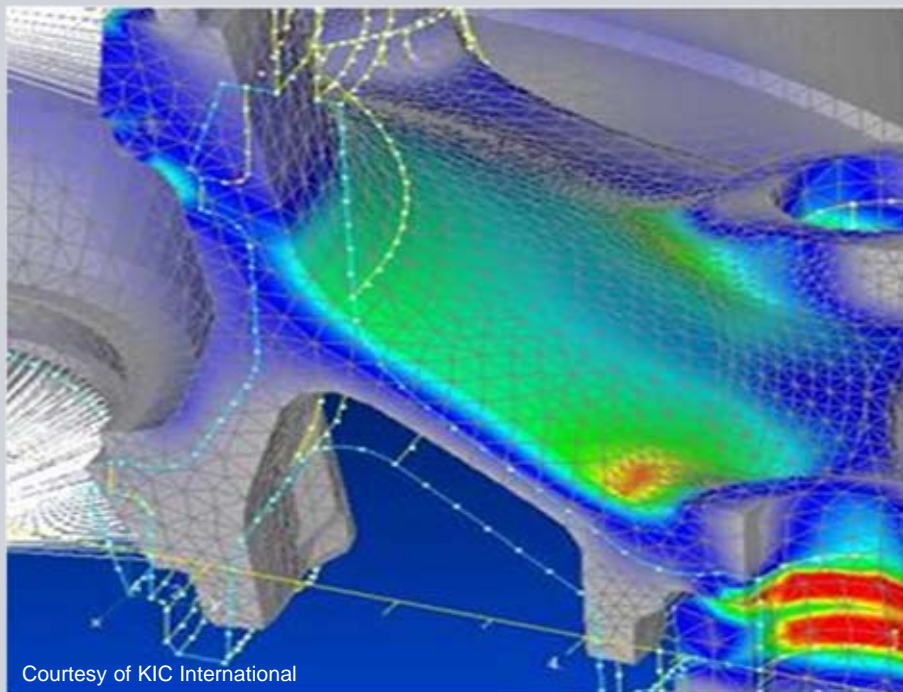
CAE: FEMAP

Velocity Series



REAL FEA MADE EASY

High performance simulation that significantly reduces physical testing and speeds time to market



Courtesy of KIC International

- Proven, powerful modeling and analysis capabilities that solve the toughest engineering problems
- CAD independent modeling environment for wider data access
- The best Nastran pre- and post-processor on the market

CAM: CAM Express Velocity Series



MAXIMIZE MACHINE TOOL VALUE

Flexible NC programming solutions that significantly improve machining productivity



- Modular, CAD-neutral packages pre-configured for easy learning and fast deployment
- Feature-based machining speeds programming and improves quality and consistency
- Maximizes value of advanced multi-function and high speed machine tools

PDM: Teamcenter Express Velocity Series



THE FAST TRACK to cPDM

Easy-to-implement collaborative product data management that results in faster project completion



- Powered by Teamcenter - the proven leader in PLM with 5 million users
- Preconfigured for fast ROI and lower total cost of ownership
- Single source of product data optimizes everyday tasks and reduces errors in manufacturing



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Proven results



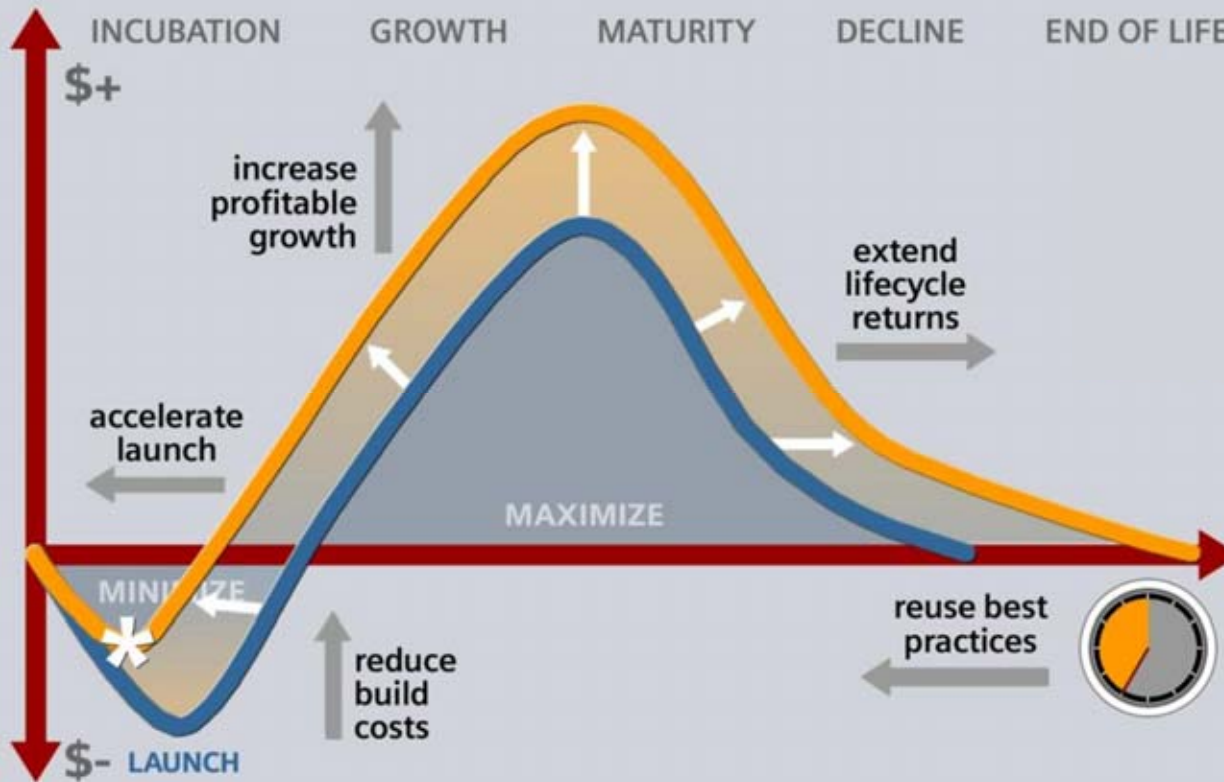
VELOCITY SERIES

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Velocity Series

Impact on the Product Lifecycle



The Velocity Series helps transform your product development process and increase your customer responsiveness...

- Accelerated launch
- Reduced build costs
- Increased profitable growth
- Extended lifecycle returns
- Best practice reuse