Siemens Digital Industries Software

Optimizing your digital enterprise for smart innovation

To fully digitalize your business, you must address four key requirements.
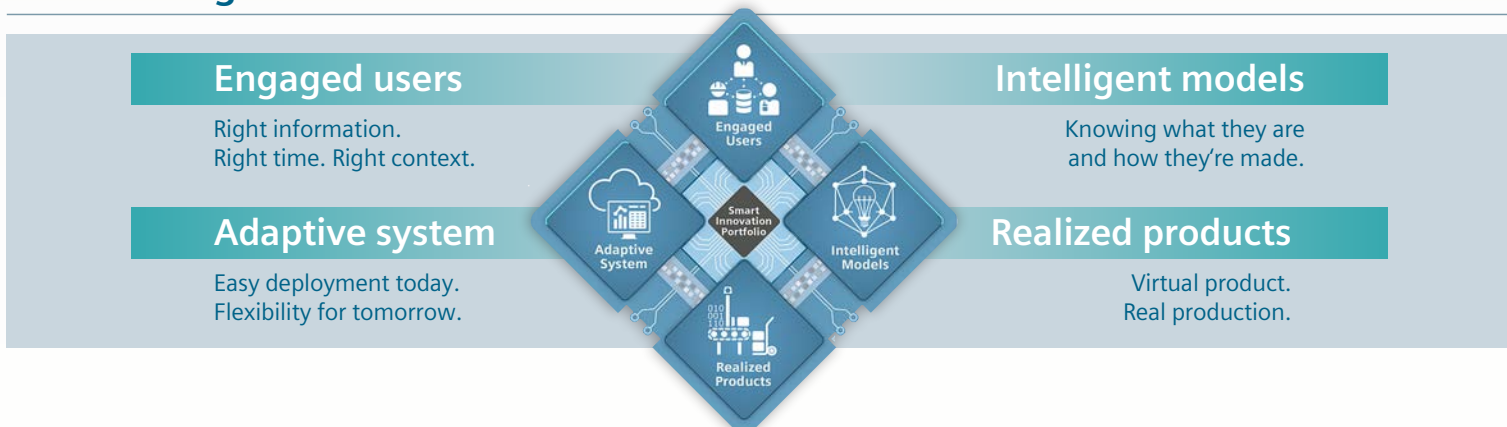
31%

Make everyone in the process more efficient
Innovation workers spend **31%** of the workday searching for information.
(Source: IDC, 2013)

Lost revenue
25%

Leverage realistic models for more informed decision making
Bad data costs organizations as much as **25%** of their total revenue. (Source: Data Warehousing Institute)
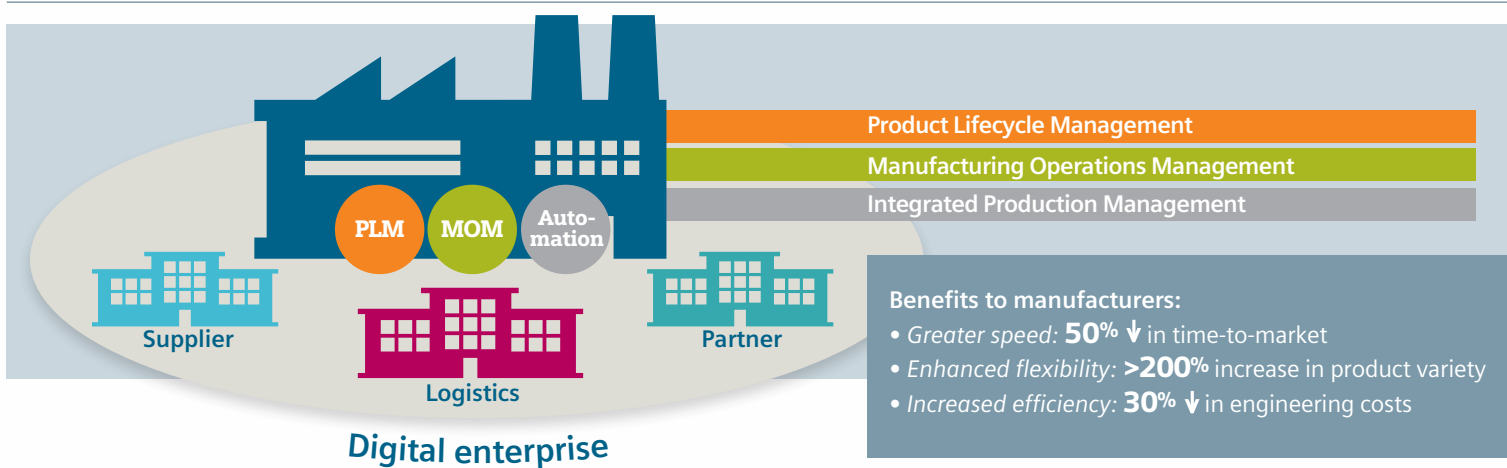
-80%

Integrate virtual development and real production
Companies can cut production downtime up to **80%** by virtually commissioning machines.
(Source: PwC Strategy&, 2014)

Optimized

Build a system that's readily adaptable to new opportunities
Only **36%** of companies are able to optimize operations based on Big Data analytics. (Source: Accenture, 2014)

Siemens Digital Industries Software delivers the Smart Innovation Portfolio.

Engaged users
Right information.
Right time. Right context.

Engaged Users

Smart Innovation Portfolio

Intelligent models
Knowing what they are and how they're made.

Adaptive system
Easy deployment today.
Flexibility for tomorrow.

Adaptive System

Intelligent Models

Realized Products

Realized products
Virtual product.
Real production.

This portfolio optimizes innovation throughout your digital enterprise.

PLM MOM Auto-mation

Product Lifecycle Management
Manufacturing Operations Management
Integrated Production Management

Supplier

Logistics

Partner

Digital enterprise

Benefits to manufacturers:
• *Greater speed:* **50%** ↓ in time-to-market
• *Enhanced flexibility:* **>200%** increase in product variety
• *Increased efficiency:* **30%** ↓ in engineering costs

Companies are already transforming their digital enterprises to deliver smart innovation.

99.999%

Siemens Amberg – automated smart factory achieves **99.999%** quality rate.

Daewoo Shipbuilding – new digital shipyard production environment reduces inspection time.

Maserati – digitalized design through production increases efficiency and flexibility.

Sierra Nevada Corporation – realizes the Dream Chaser next-generation manned space vehicle – on time and on budget.

CONCLUSION: Siemens is the only company that can fully optimize innovation within your digital enterprise.

For more information, visit:
https://siemens.com/products-electrical-electronics

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