

Siemens Digital Industries Software

Product Lifecycle Management for Machine Builders

Accelerate innovation through digitalization

Overcome project complexity

Surpass global competition

Meet customer requirements

PLM for Machine Builders combines three key areas:

Project, process, and requirements management

Everyone works from the same plans

Enables requirements traceability

Understand changes and impact on schedules



60-70%

time savings with increased productivity and faster response time to RFQs and customer queries – Karnataka Engineering

Machine configuration and reuse

Source, clone and manage CAD documents

Use neutral file formats, so anyone can view docs, create rules, and leave markups

Use workflow and version management to track development

25%

reduced design time because designers are focused on design instead of storing, searching for, and retrieving data – Sparkonix

Blended ETO/CTO functionality

Reuse bill of materials information across projects of similar scope

Instantly implement and maintain configuration rules

Integrate and use BOM data across several enterprise applications



40%

reduction in processing time for quotations by calculating cost optimization for series products – Elobau

PLM Software as a Service (SaaS)



Instant-on solution



Anywhere access



Lower costs



Faster time-to-market



Increased collaboration



Reduced risks

Benefits

Locate customer requirements and project information faster than ever before

Reuse data, BOM and mechatronics information between similar projects to save time

Trace projects from start to finish to understand how modifications impact timelines

Increase machine predictability and reduce risks and liabilities on repeat machine orders

Project milestone dashboards ensure on-time delivery every time

Save downstream costs, time, and resources with better alignment between departments