

SOLIDWORKS® PLM PRODUCT MATRIX

KEY CAPABILITIES	SOLIDWORKS PLM Standard	SOLIDWORKS PLM Professional	SOLIDWORKS PLM Premium
PROJECT AND CHANGE MANAGEMENT			
Project Management Ensure the right tasks are done at the right time. Create execution plans with powerful and efficient project planning tools based on up-to date information.	●	●	●
Change Management Enable your global product teams to orchestrate changes from product governance to work-in-process activities while maintaining controls and traceability.		●	●
PRODUCT STRUCTURE MANAGEMENT			
Structure Definition Manage the engineering definition of products from early definition to final validation in collaboration across disciplines and your business ecosystem.	●	●	●
Specification Management Manage specification information as structured product data, maintaining digital continuity for better reuse and change management.	●	●	●
Virtual Product Mock-up Enable product architects to edit multi-CAD structures in a web browser, with positioning capabilities and advanced volume filters.		●	●
Software Source Code Connection Manage software source code and build artifacts in a multidiscipline product structure for traceability and governance.		●	●
Manufacturing Structure Definition Easily define the Manufactured Item Structure (MBOM) directly from the 3D design data.			●

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PLM Standard**

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CONFIGURATION AND CLASSIFICATION MANAGEMENT

Configuration Definition

Optimize reuse of configurable product data while satisfying all possible variants of the product definition.



Classification Management

Provide powerful, flexible library classification schemes and features to organize and retrieve intellectual property (IP).



Product Variant Management

Define and manage the conceptual and commercial aspects of complex products while maximizing the reuse of existing assets and minimizing configuration complexity and costs.



SUPPLIER MANAGEMENT

Component Supplier Definition

Enable component managers to create and qualify sourced components and leverage a standardized component request process.



Supplier Management

Centralize key supplier information and relationship definition, such as address, industries served, key contact information, and geolocation.



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**Virtual Worlds
for Real Life**

