

Windchill is a widely used Product Lifecycle Management (PLM) software developed by PTC. It serves as a comprehensive solution for managing product data throughout its lifecycle, from the initial design phase to retirement. With features such as version control, document management, change management, and workflow automation, Windchill streamlines product development processes and enhances collaboration among team members.

The software integrates with CAD software, ERP systems, and other enterprise applications, ensuring seamless data exchange and interoperability. It offers benefits such as improved product development efficiency, enhanced collaboration, and better data management. Windchill finds application in various industries, including manufacturing, aerospace, automotive, and more. Its key modules include product data management, document management, change management, and workflow management. The software enables collaboration among teams, facilitates versioning and tracking of files and documents, automates business processes, manages engineering change requests, and provides visualization capabilities for product data. Overall, Windchill is a powerful PLM software that helps organizations optimize their product development processes, streamline data management, and foster effective collaboration among team members in diverse industries.

Product Details :

Term and Definition

Software: Windchill

Developer :PTC (Parametric Technology Corporation)

Purpose :Product Lifecycle Management (PLM) software

Function: Manages product data throughout its lifecycle, from inception to retirement

Features: Version control, document management, change management, workflow automation, collaboration tools

Integration:Integrates with CAD software, ERP systems, and other enterprise applications

Benefits:

Improved product development efficiency, enhanced collaboration, better data management