

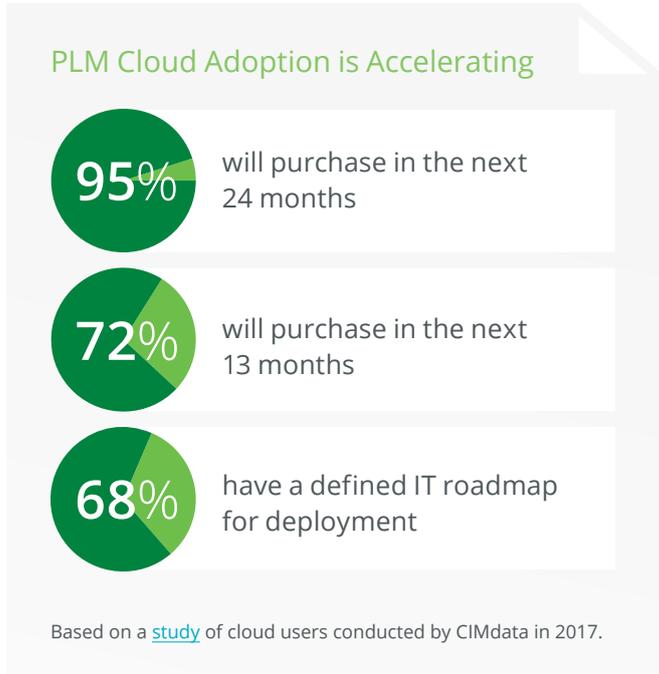
PLM in the PTC Cloud

Smart. Easy. Safe. PLM in the PTC Cloud comes pre-configured with superior capabilities — so you can integrate quickly, maximize collaboration, and scale as needed.

Cloud adoption is increasing rapidly. According to CIMdata, 95% of cloud users will adopt PLM cloud within the next 24 months, citing faster time to value, scalability, ease of management, and cost among top solution criteria.

With PTC Cloud, companies will increase collaboration, seamlessly and securely manage a high volume and variety of product data and improve workflows without the heavy IT overhead. Scale up or down with your evolving business needs through active user subscription pricing, and get to value faster with pre-built and configured enterprise systems (i.e. ERP) and a rich breadth of PLM capabilities.

With PTC, you experience a proven and complete, enterprise-class, Software-as-a-Service (SaaS) solution built on Windchill, PTC’s PLM software with over 1.5 million seats deployed.



Key Solution Features

COMPLETENESS	COLLABORATION	SCALABILITY
<ul style="list-style-type: none"> • Proven world-class performance, reliability and security • Rapid TTV with enterprise-class PLM capabilities • IoT-ready, end-to-end closed loop PLM 	<ul style="list-style-type: none"> • Self-service, role-based applications • Project-based collaboration for the extended value chain 	<ul style="list-style-type: none"> • Flexible subscription pricing - pay for what you use • No-hassle, PTC-owned upgrades and updates • Fast, seamless systems integration and onfiguration

Solution Capabilities

ESTABLISH your PLM: optimize your foundation

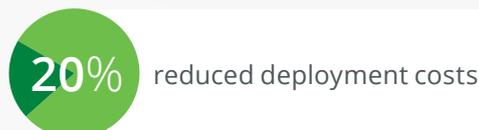
- **BOM Management:** Control product and structure documentation, ECAD, manufacturing and services data
- **MCAD DATA MANAGEMENT:** Control geometry, drawings and product structures
- **CONFIGURATION MANAGEMENT:** Maintain version control and design status of products from concept to release
- **CHANGE MANAGEMENT:** Ensure changes are tracked and stakeholders are notified; associate changes to impacted product data, provide detailed history of changes
- **PARTS CLASSIFICATION:** Classify parts into related categories to reduce part duplication
- **QUALITY MANAGEMENT:** Early, ongoing visibility into product compliance, performance and risk; CAPA and NCCEM compliant
- **SUPPLY CHAIN MANAGEMENT:** Reduce product and supply chain complexity by managing and aligning parts, material, and supplier information into a strategic supply chain process
- **PLATFORM STRUCTURES MANAGEMENT:** Define platform modules delivering different product variants

ACTIVATE your PLM: get to value faster

- **PLM CLOUD MIGRATION SERVICES:** Trusted cloud migration for current on-premise Windchill customers; delivers rapid time to value by lowering the risk and cost of cloud migration
- **PLM EXTENDED CLOUD SERVICES:** Add capability and process improvement through configuration, customization and personalization
- **VALUE READY DEPLOYMENTS:** A proven, cloud-enabled deployment approach applying industry best practices to help get our customers up and running quickly with their PTC solution
- **SYSTEMS INTEGRATION:** Integrate your CAD and PLM systems, and extend integration externally with SAP and Oracle ERP

Outperform Faster with PTC Customer Success:

Value Ready Deployments



Cloud Migration Service for PLM



INNOVATE with PLM: differentiate and accelerate your product development

- **ENTERPRISE COLLABORATION:** Use Windchill and ThingWorx Navigate to enable collaboration and project management across the entire organization and with external partners for on-time, on-budget deliverables with easy to use, role-based applications
- **VISUALIZATION:** Generate and maintain various forms of visualization and the data integrity required to trust the data. Leverage visualization as a means of performing work, such as restructuring, reporting, navigating, & AR/VR
- **BUSINESS REPORTING:** Gain insight into critical business processes using graphical reporting tools
- **IoT:** ThingWorx Navigate extends product data to the enterprise with tailored, purpose-built, role-based applications

PLM in the PTC Cloud: Value for the Enterprise

COST	COLLABORATION
<ul style="list-style-type: none"> • OpEx vs. CapEx • Improved product quality • Reduced inventory cost • Reduced scrap and rework 	<ul style="list-style-type: none"> • Increased product innovation • Increased organizational transparency • Greater customer and partner intimacy • Reduced product & supply chain complexity 
PRODUCTIVITY	PERFORMANCE & SECURITY
<ul style="list-style-type: none"> • Faster time to value, volume production • Accelerated product development • Increased data accuracy & relevancy • Reduced IT complexity • Increased throughput time 	<ul style="list-style-type: none"> • World class IP protection • 99.5 % availability in AWS data centers • Improved solution availability & performance • Continuous systems/security optimization • Improved compliance 

RAB LIGHTING ENLISTS PTC FOR PLM CLOUD



Our main objective when deciding for PLM in the PTC Cloud was to have a central repository of up-to-date product information and efficient delivery of that data to customers and technical support staff, but at the same time to minimize the burden on IT while maintaining a predictable monthly cost.”

Vinny Guercio,
VP Engineering, RAB Lighting



Based on a PTC blog, [RAB Lighting: PLM Without the IT Burden](#)

For more information, visit ptc.com/plm-cloud or ptc.com/plm-cloud-contact-us to speak with a PTC PLM Cloud specialist.

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J9723-PLM-in-the-PTC-Cloud-DS-EN-0218