

Enabling the **Enterprise Digital Thread** in Multi-Vendor Engineering Environments

Vendor-Neutral Digital Thread Integration

PROSTEP enables organizations to establish scalable Digital Thread architectures across complex engineering environments.

PROSTEP connects PLM, CAD, ALM, MBSE, ERP, and supplier systems to ensure consistent lifecycle data continuity across the enterprise. Our vendor-neutral connectors enable integration, migration, collaboration, and traceability across platforms.

With more than 30 years of vendor-neutral experience in Enterprise Architecture Management (EAM), Product Lifecycle Management (PLM), and Application Lifecycle Management (ALM), the PROSTEP Group supports governments, industries, and joint-ventures in translating digital strategies into operational capabilities.

Vendor-Neutral. Trusted. Proven.

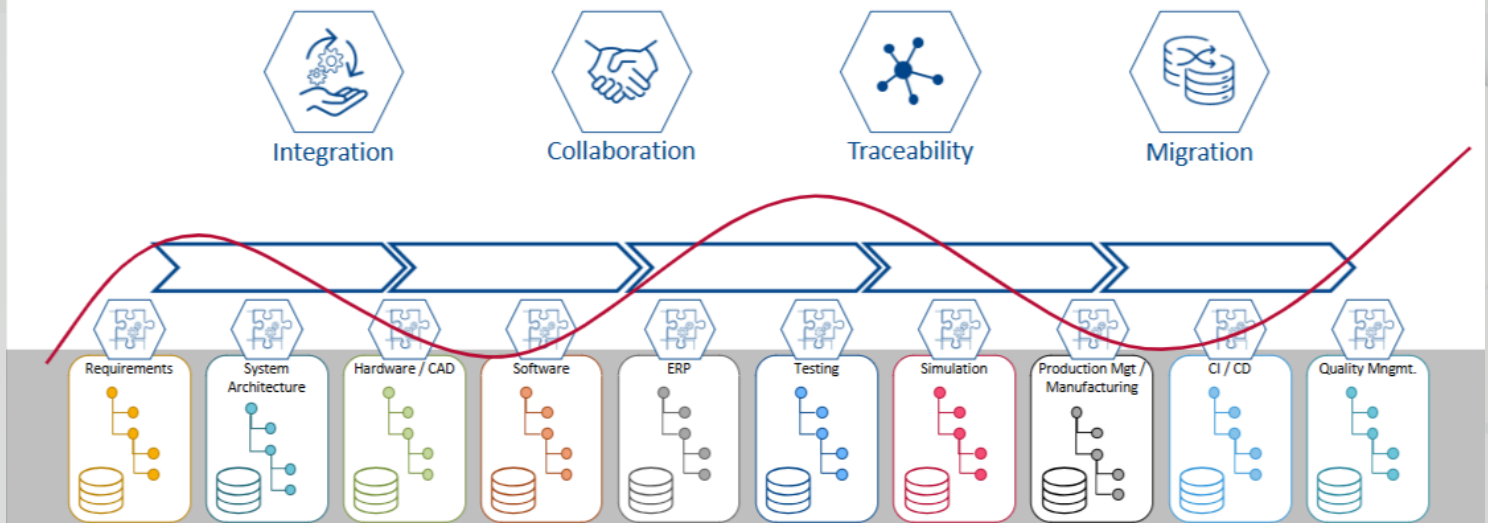
As a vendor-neutral, certified solution provider, PROSTEP designs enterprise architectures that align with customers' processes, organizational structures, and long-term transformation strategies.

This independence allows PROSTEP to act as a trusted integration partner, designing architectures that best support customers' processes, organizational structures, and business objectives without vendor bias.

PROSTEP enables organizations to:

- **Integrate** engineering systems across multi-vendor enterprise environments
- **Establish** lifecycle-wide Digital Thread continuity across engineering domains
- **Enable** secure supplier collaboration and data exchange
- **Modernize and transform** legacy PLM architectures

PROSTEP Digital Thread Platform



Picture 1: The PROSTEP Digital Thread Platform connects heterogeneous engineering systems to enable lifecycle-wide integration, traceability, collaboration, and migration across the enterprise.

Enterprise Digital Thread Use Cases

System Integration

OpenPDM enables automated, bidirectional integration across heterogeneous engineering systems including PLM, ALM, MBSE, CAD, and ERP environments.

Cross-Domain Traceability

OpenCLM enables lifecycle traceability across requirements, changes, tests, and product configurations, linking development domains across the Digital Thread.

Why PROSTEP?

Successful Digital Thread initiatives depend on neutrality, architectural expertise, and proven execution.

PROSTEP is a **vendor-neutral, certified solution provider** with over **30 years of integration experience**, trusted to design and deliver Digital Thread architectures that scale across complex, multi-vendor enterprise environments.

PLM Migration & Transformation

OpenPDM Migrate supports structured, validated migration of legacy PLM environments while preserving lifecycle knowledge and minimizing disruption.

Secure Supplier Collaboration

OpenDXM enables controlled data exchange between OEMs, suppliers, and partners while protecting intellectual property and ensuring compliance.

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