Anark Core Platform Products

Anark Core transforms multisource documents and technical data into use-case-specific technical data packages (TDPs), offering secure managed access and visual collaboration from nearly any device, with modern digital workflows—yielding faster iterations, reduced material waste, and higher-quality products and services with substantial cost savings.





A template-based content management system hosting technical web content for access, collaboration and digital workflows utilizing REST microservices for a lightweight integration architecture.





A server-side publishing automation system for recipe-based data transformation and content publishing, offering a lightweight integration architecture using REST microservices.





Desktop software for defining server-side recipes used in publishing automation workflows—subject matter expert authoring for technical content generation.

Expand Core Capabilities

ACCONNECTORS

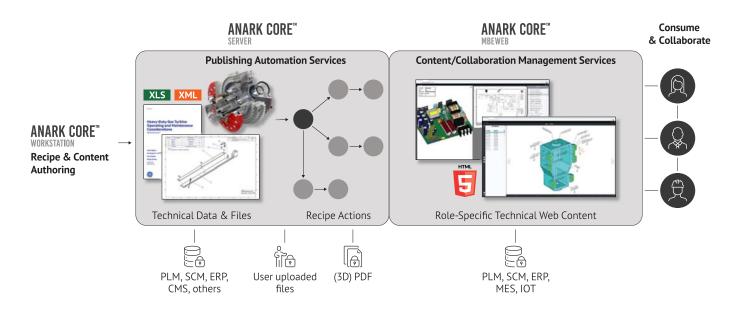
Adapters and reference integrations for leading CAD, PDM, PLM systems automate workflow-driven, recipe-based publishing of model-based information.

ACTEMPLATES

Low-code content templates enable rapid deployment of web-based content and 3DPDFs, while providing the flexibility to develop custom content layouts.

ACSDK

Integration software development kit extends Anark Core connections to any enterprise data source or workflow engine.



Solutions for Technical Industry

Anark Core securely connects your people to your Digital Thread and each other, empowering them with the knowledge they need for their role through modern digital workflows that protect your intellectual property.



Supply Chain RFx and OTR Collaboration with Suppliers

Securely manage supplier collaboration from early activities through to production, improve sourcing, supplier efficiency, responsiveness, and quality.

Provide time-limited access to digitally released documents and technical content for everyone from procurement to suppliers. Collaborate across teams with real-time activities-based chat and markup tools, optimizing OEM-supplier integration.



Manufacturing

Process Clarity with Quality Plan

Digitally release graphical-content-rich work instructions and quality plan execution associated with MRP/MES work orders, for manufacturing in house or with external suppliers.

Manufacturing planners can author any type of technical content into digital work instructions, providing work clarity to operators with quality plan execution on a per-serial-number basis.



Field Service
Digital Thread
for Field Service

Securely distribute graphical, content rich service instructions and quality plans associated with CMMS work orders, for maintenance task execution in the field.

Mobile access to digitally released technical content with graphical markup and collaboration allows field technicians to solve problems quickly.

Security Frameworks

All traffic HTTPS/SSL over port 443, configurable ciphers up to 256bit encryption, TLS 1.2, TLS 1.1, TLS 1.0

Support for external user authentication and access control infrastructure to control 100% of access policies, or system local user authentication and access control.

Dynamic session-aware watermarking, time-limited access, data redaction, and download restrictions maximize IP security.



Open Standards





















Deployment Options



On Premise





Public Cloud/SaaS (Available in upcoming release)



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