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A trusted software technology partner for engineering, manufacturing, and construction enterprises, whether they are actively pursuing AI-driven digital transformation or only beginning to recognize its potential. We help organizations to move beyond experimentation and achieve consistent ROI by delivering production-ready software and end-to-end solutions for their transformation journey.

What Clients Say

Based on the annual customer survey data, 97% of clients recommend AMC Bridge

Your team has done a tremendous job of continuing to function in these difficult times. If it were not for the fact that we talk about things in our daily meetings, I would not know their work had been disrupted. They are doing a great job.

Thomas Turner
Director - Upgrades Services

The incremental site enhancements—including the expansion of SKUs, color options, technical improvements, and new capabilities—have driven meaningful and sustained results over the past year. This progress reflects disciplined execution, strong cross-functional collaboration, and a clear focus on delivering value to our customers. AMC Bridge provided excellent engineering talent and partnered closely with our teams to deliver high-quality outcomes. Excellent momentum.

Shree Khare
Chief Information Officer

I've been working with AMC Bridge on various projects for about 2 years. I continue to be impressed with their technical knowledge, communication, and quality.

Data Scientist and Product Lead
U.S. federally funded center specializing in advanced engineering and complex defense-related systems development

How AMC Bridge Supports PLM Software Users and Partners Across the Engineering Ecosystem

PLM and Product Implementation Services

AMC Bridge delivers integration and implementation support for PLM platforms with experience across interconnected engineering systems such as Creo, Teamcenter, aPriori, Ansys, and others. The company focuses on strengthening digital continuity across CAD, PDM, PLM, and downstream enterprise systems, ensuring stable, production-grade deployments with minimal workflow disruption.

AI Data Readiness and Implementation

Organizations exploring AI in engineering often struggle with fragmented or inconsistent product data. AMC Bridge helps establish AI-ready PLM foundations by improving data interoperability, supporting governed digital threads, and enabling reliable analytics and reasoning across design, configuration, and manufacturing processes. These efforts emphasize practical, integration-driven steps rather than speculative AI claims.

Systems Engineering Consulting

With experience supporting system engineering practices in highly regulated and multidisciplinary environments, AMC Bridge helps customers align product structures, configuration rules, and PLM processes with the needs of large, distributed engineering teams. The consultancy's approach emphasizes clarity, traceability, and alignment with commercial and government program requirements.

Industry Expertise

CAD APIs: Autodesk® Revit®, Autodesk® Platform Services, CATIA®, NX™, Creo®, SOLIDWORKS®, MicroStation®, Tekla® Structures, Civil 3D®, Inventor®

BIM/CDE/PDM/PLM: Teamcenter®, Windchill®, Aras®, ProjectWise®, iTwin® Platform, Autodesk® Vault™, SOLIDWORKS® PDM

Application/Data Platforms: ArcGIS®, Cesium®, iTwin® Platform

Components/Toolkits: 3D Systems®, CuraEngine, DATAKIT®, D-Cubed™, Geomagic®, HOOPS®, Ideagen Quality Control, JT™, Kineo®, MachineWorks®, Mastercam®, MecSoft®, ModuleWorks®, PCL, Robotics Library™, Spatial InterOp™, Stratasys®, Zemax®

Visualization & Data Exchange: DATAKIT®, FARO®, HOOPS®, JT™, Unity®, Unreal Engine®

Geometric Modeling Kernels: Parasolid®, ACIS™, CGM™, Open Cascade™

Robotics & Automation: ROS2, AWS RoboMaker®, Actin® SDK, RealSense, Bullet Physics SDK, MODBUS®, OpenPLC, KRL/KAREL/ROBOGUIDE®

AI Expertise

PyTorch, TensorFlow, Scikit-learn, Azure OpenAI, Azure Machine Learning, Azure AI Services, Microsoft Cognitive Services, Microsoft 365 Copilot Studio, ChatGPT, Gemini, Gemma, Grok, Milvus, Weaviate, LangChain, LangGraph, DALL·E, Midjourney, removebg, Tesseract OCR, YOLOv8

Cutting-Edge Technologies

3D Visualization, Artificial Intelligence, AR/VR, Cloud Computing, Computer Vision, Data Analytics, Digital Twin, Generative Design, IoT, Machine Learning, Point Cloud Processing, Robotics, Simulation

Sample Clients

Established ISVs

AUTODESK, SOLIDWORKS, aras, ptc, SIEMENS, SYMETRI, Ansys

Enterprises

3D SYSTEMS, LIGHTFORCE, PACKSIZE, DURACELL, Hirata, stratasys, PELICAN

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25+ Years of Experience
350+ Companies trust AMC Bridge
96% Customer Return