AMC Bridge is a vendor of choice for software development services in the areas of computer-aided design, engineering, manufacturing and construction. Since 1999, we have been delivering solutions for CAD, CAE, CAM, PDM, BIM and PLM applications.

For over twenty years we have participated in the development of commercial software products and custom solutions for the engineering markets based on the variety of platforms, from desktop and web to mobile and clouds.
Our clients have benefited from our expertise in the fields of mathematical modeling, analytical geometry, 3D graphics, finite elements and structural analysis, data translation, as well as content and process management.

Automation and customization of the CAD applications, including Autodesk Fusion 360, AutoCAD, CATIA, Creo, HiCAD, Inventor, Microstation, NX, Revit, Onshape, Rhino, SketchUp, Solid Edge, SOLIDWORKS, SpaceClaim, Vectorworks, BricsCAD, ZWCAD...

Data Management, Workflow Automation, Data Migration for PDM, PLM and BIM solutions, such as ARAS Innovator, Autodesk Vault, Autodesk Fusion Lifecycle, Autodesk BIM 360, Siemens Teamcenter, SOLIDWORKS Enterprise PDM, PTC Windchill, Autodesk Forge, Trimble Connect, Sketchup 3D Warehouse, MS SharePoint,...

Purpose-built application development based on industry components from leading technology providers, such as DataKit, ModuleWorks, Kubotek, QDA, Siemens, Spatial, Tech Soft 3D, ...

Manual and automated software Quality Assurance.

Engineering and Construction data to ERP, CRM, CMS integration for BIM 360 Glue, MS Dynamics, SalesForce, SAP, ...

3D Modeling and 2D Drafting.
A FEW OF OUR RECENT PROJECTS

DESIGN AUTOMATION
- Duracell
  SOLIDWORKS
- SOLIDWORKS

DATA MANAGEMENT
- Autodesk
  SpaceClaim
- Autodesk
  BIM

LIFECYCLE MANAGEMENT
- Aras
  PTC
- Aras
  aPriori
  SOLIDWORKS

ERP INTEGRATION
- Aras

PRODUCT DEVELOPMENT
- SolidACE
  Tri-D
- SolidACE
  Tri-D

CAM
- jetCAM
  MecSoft
- SOLIDWORKS

COST ESTIMATION
- aPriori
  SOLIDWORKS
- aPriori
  SOLIDWORKS

SIMULATION
- EXA Corporation
  Simerics
- EXA Corporation
  Simerics

CONTENT MANAGEMENT
- 3DCC
  BidDocs Online
- 3DCC
  BidDocs Online

AEC
- Katerra
  BidDocs Online
- Katerra
  BidDocs Online

HPC
- Microsoft
  Simerics
- Microsoft
  Simerics

POINT CLOUD PROCESSING
- Rand Worldwide
- Rand Worldwide

BIM
- Autodesk
  CCC
- Autodesk
  CCC

METROLOGY
- Basis Software
  InspectionXpert
- Basis Software
  InspectionXpert

MOBILE APPLICATION
- Autodesk
- Autodesk

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HERE ARE SOME OF THE COMPANIES WE HELPED
AMC Bridge has a global footprint, with offices in North America and Eastern Europe, and representation through strategic partnerships in Northern Europe and Japan. Please let us know how we can help, and we will get in touch with you as soon as we can.