Who We Are
With 20+ years of experience and unmatched industry expertise, AMC Bridge enables Digital transformation for Clients in the Architecture, Engineering, and Construction Industries. We do it by creating custom software solutions that eliminate data silos, connect complex applications, unlock and promote innovation, and democratize cutting edge technologies.

What Clients Say
Based on customer survey data 90% of clients recommend AMC Bridge

Very knowledgeable engineers and high quality deliveries.

The quality and competence of people from AMC Bridge is better than the other companies.

The AMC Bridge team has done an excellent job and we look forward to continuing this work.

John Arthur, Engineering Manager, Trimble
Ratnakar Sonthi, Development Manager, Katerra
Curtis Peltz, CEO, eTakeoff

How AMC Bridge Accelerates Your Transformation to a Digital Enterprise

Data Availability and Management
How many special software applications are used across your construction projects? 10? 20? More? Every user, contractor, supplier, and client is working hard with their powerful tool of choice, but every time data is passed from one system to another, there’s lost productivity, risk of error, and data loss.
AMC Bridge writes customized, vendor-independent software applications to connect these systems and databases so that your professionals can focus on doing just their job, confident that they have all the information to make the right decisions and eliminate errors.

Domain Expertise Automation
Do you and your clients repeat the same processes time after time in your BIM environment? Where is your differentiating domain expertise? Embedded in your processes or locked in the minds of a few key team members?
AMC Bridge helps our clients capture, preserve, and automate your specialized domain knowledge. We create custom software solutions that share critical expertise throughout the enterprise and make it easy for your partners and contractors to collaborate effectively.

Advanced Technology Solutions
In a rush for Digital Transformation, are you confident that new technologies will empower your whole enterprise or become just another disconnected data silo?
AMC Bridge unlocks the benefits of new technology such as augmented reality, 3D printing, Digital Twins, laser scanning, 360° images, modular construction, and robotics. Our custom software solutions help you integrate new technologies into your workflows and empower your users to deliver on your digital strategy.

Industry Expertise

**CAD APIs:** Revit, Navisworks, BIM360, AutoCAD, Civil3D, Microstation, SketchUp, BricsCAD, ZWCAD, Fusion 360, SolidWorks, Inventor, CATIA, Creo, NX, Solid Edge et al.

**BIM/CDE/PLM:** ProjectWise, BIM360, Autodesk Vault, ARAS, Team Center, Windchill, SolidWorks EPDM, 3D Repo.

**Data platforms:** Autodesk Forge, Trimble Connect, Sketchup Warehouse, and others.

**Components/Toolkits:** Parasolid, D-Cube, ACIS, CGM, Open Cascade, ODA, Techsoft3D, DATAKIT, PCU, ModuleWorks, MachineWorks, Geomagic, JT, Kineo, Robotics Library and more.

Cutting Edge Technologies
3D Printing, Modular Construction, Robotics, Generative Design, 3D Visualisation, Point Cloud Processing, Image Recognition, Game Engines (Unreal and Unity), AR/VR, AI, Cloud Computing, IoT, Mobile apps.

Sample Clients

ISVs

AEC Companies

Quick Facts
- US company, founded in 1999
- Headquartered in Waltham, MA
- 5 development centers in Ukraine
- ~600 technical staffs