



**AUTODESK® ARCHITECTURE,
ENGINEERING & CONSTRUCTION
COLLECTION**

Connected workflows for architecture with the AEC Collection

Realize the unique benefits of Autodesk's Architecture, Engineering and Construction Collection throughout the building design process.

Integrated, multidiscipline workflows for design, visualization and analysis set the AEC Collection apart from the very beginning.

Benefits

Everything you need

Get access to BIM and CAD technologies that provide end-to-end capabilities for design, engineering and construction.

The power of workflows

Use integrated workflows that allow you to work more efficiently, improve project team collaboration, and offer more value-added services to clients.

Prepare for the future

Stay competitive with the ability to customize your software according to current project needs, and adopt advanced design and construction technologies when you need them.

Capabilities

Using a connected BIM workflow, architects can more seamlessly conceive, model, optimize, and coordinate their designs with AEC professionals across disciplines and throughout the lifecycle of a project.



Sketching and Massing



Documentation



Computational and Generative Design



Reality Capture



Performance Analysis



Visualization



Virtual Reality



Multidiscipline Coordination

Extend BIM further with these top tools and more



Conceptual Design

- F** **FormIt Pro**
Use an intuitive 3D sketching app with native Revit interoperability, and analysis and collaboration features.
- D** **Dynamo Studio**
Design logic that drives the behavior of design model, and capture existing conditions and convert to data.

Schematic Design

- R** **ReCap Pro**
Design in-context with reality-capture and 3D scanning software and services.
- A** **AutoCAD**
Speed documentation, share ideas, and explore 3D concepts with powerful design and documentation tools.

Detailed Design

- 3** **3ds Max**
3D modeling, animation, and rendering software.
- I** **Insight**
Optimize building performance with centralized access to performance data and advanced analysis engines.
- R** **Revit Live**
Turn models into immersive visualizations.
- Rendering**
Move compute-intensive rendering to the cloud to create more photorealistic images and panoramas.

Documentation

- N** **Navisworks Manage**
Integrate data from multiple sources to facilitate whole project review, coordination, and quantification.



For a complete list of all software and services in the Collection visit www.autodesk.com/collections/architecture-engineering-construction/included-software

Subscription benefits



More value, more flexibility, more simplicity

- Access to a wide selection of essential 3D design software
- Choose the individual products that you want to use
- Download and deploy the latest software updates
- Access previous versions when you need them



Smarter software management

- Flexible term lengths and access for individuals or teams
- Simplify and standardize on a collection
- Autodesk technical support
- Optimized budgeting

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