

HOW BIM 360 DESIGN IS OPTIMIZED FOR AEC

THE ADVANTAGES OF USING BIM 360 DESIGN

ANYTIME ACCESS

BIM 360 Design lets you collaborate with teams within and outside company firewalls, at any time, from anywhere. Easy web viewing and features like issues and meeting minutes make design project management easy. With eighteen levels of access permission and features like project timeline, ensure the right people are in the right document at the right time and prevent version conflict.

EXTENSIVE FILE SUPPORT

BIM 360 Design supports over 50 file types, including MS Office 365, RVT, C3D, DWG, IFC, and other Autodesk file types.

IMPROVED EFFICIENCY

BIM 360 Design users benefit from faster sync times and easy remote collaboration. Most importantly, companies that use BIM 360 Design experience increased productivity from a solution built for AEC professionals, data and workflows. These efficiencies deliver cost savings directly to your business.








ROBUST SECURITY

The cloud is proven as a safe place to store and access data – and BIM 360 is designed using best-in-class practices. We take the responsibility of keeping your data secure seriously.

ENHANCED RESILIENCY

The integrity and availability of your data is vital to your business. We are committed to providing a stable network and sharing upcoming maintenance schedules to ensure you can access what you need whenever you need it.

FEATURE COMPARISON MATRIX

ANYTIME, ANYWHERE COLLABORATION		
	<ul style="list-style-type: none"> [Revit Cloud Worksharing] Co-author Revit models in the cloud at the same time, with anyone from anywhere, outside company firewalls 	<div>●</div> <div>○</div>
	<ul style="list-style-type: none"> [Collaboration for Civil 3D] Collaborate on Civil 3D design files, data shortcuts, and XRefs with automated file locking with anyone, from anywhere outside company firewalls 	<div>●</div> <div>○</div>
DESIGN REVIEW IN YOUR BROWSER		
	<ul style="list-style-type: none"> View the state of the project model at any time in your browser. No Revit, exports, translations, or uploads required. 	<div>●</div> <div>○</div>
	<ul style="list-style-type: none"> View, share, review, & markup over 50 2D & 3D design file formats including Revit (RVT), Navisworks (NWD, NWF), AutoCAD (DWG, XREF, DREF), and other industry formats like IFC. 	<div>●</div> <div>○</div>
MANAGE DESIGN DATA EXCHANGE		
	<ul style="list-style-type: none"> Facilitate concurrent design work between multidiscipline teams by packaging up a selection of ready-to-share documents to send to project teams, keeping them out of work-in-progress files 	<div>●</div> <div>○</div>
	<ul style="list-style-type: none"> Track changes in a shared project timeline across teams 	<div>●</div> <div>○</div>
	<ul style="list-style-type: none"> Create and assign issues with a clear audit trail 	<div>●</div> <div>○</div>
	<ul style="list-style-type: none"> Project admins can view the live model from Revit at any time directly in their browser 	<div>●</div> <div>○</div>
INFORMATIVE CHANGE VISUALIZATION		
	<ul style="list-style-type: none"> Browse, compare, and analyze ongoing design development from all project teams, in an aggregated project model right in your web browser 	<div>●</div> <div>○</div>
	<ul style="list-style-type: none"> Compare 2D sheets & 3D model changes by team, phase, or building level 	<div>●</div> <div>○</div>
	<ul style="list-style-type: none"> Navigate in context between 2D sheet and 3D view 	<div>●</div> <div>○</div>
	<ul style="list-style-type: none"> Clearly understand how changes from other teams will impact ongoing work before accepting them 	<div>●</div> <div>○</div>
SECURITY & ACCESS		
	<ul style="list-style-type: none"> Control data exchange in ways best suited to the project, ranging from the requirement for controlled approval lines to live changes being accessible to all teams. 	<div>●</div> <div>○</div>
	<ul style="list-style-type: none"> Access project data in desktop explorer. Automatically manage X-refs & non RVT data 	<div>●</div> <div>○</div>
STORAGE LIMITS		
	<ul style="list-style-type: none"> Unlimited storage for your project 	<div>●</div> <div>◐</div>
DISASTER RECOVERY		
	<ul style="list-style-type: none"> Versioning 	<div>●</div> <div>◐</div>
	<ul style="list-style-type: none"> Version Roll-back 	<div>●</div> <div>◐</div>