



ArcGIS® GeoBIMSM

Connecting Projects and Assets in Context



What is ArcGIS GeoBIM?

ArcGIS® GeoBIMSM is an app that delivers an innovative, easy-to-use web-based experience for teams to explore and collaborate on building information modeling (BIM) projects and issues in geospatial context. Architecture, engineering, construction (AEC) and operations teams can easily connect to linked data and documentation across multiple systems using configurable web apps for simplifying communication, coordination, and collaboration.

With ArcGIS GeoBIM, teams and stakeholders can securely access up-to-date information with location intelligence for better decision-making and outcomes. Save time on costly file and model conversion while also connecting teams to the latest data they need at every stage in the project life cycle—from design and construction to operations and maintenance.

What are the key benefits?

See all your project and portfolio activity on one map:

View and collaborate on project and asset data, issues, and documentation in geospatial context to their surroundings through an easy-to-access, browser-based web experience.

Unify how teams access project and asset information:

Streamline how your teams view, retrieve, and reference project information by providing a single access point that simplifies locating documents and BIM models stored across multiple systems.

Organize projects and portfolios without reorganizing data:

Keep your documents and data organized in the original source locations, while accessing connected geospatial and BIM project content from anywhere through the cloud.

Communicate project progress easily and securely:

Share easy-to-use ArcGIS GeoBIM apps with teams and stakeholders to enable them to explore project information, issues, portfolios, and more.

How does ArcGIS GeoBIM work?



1 Connect ArcGIS and Autodesk for GeoBIM projects.



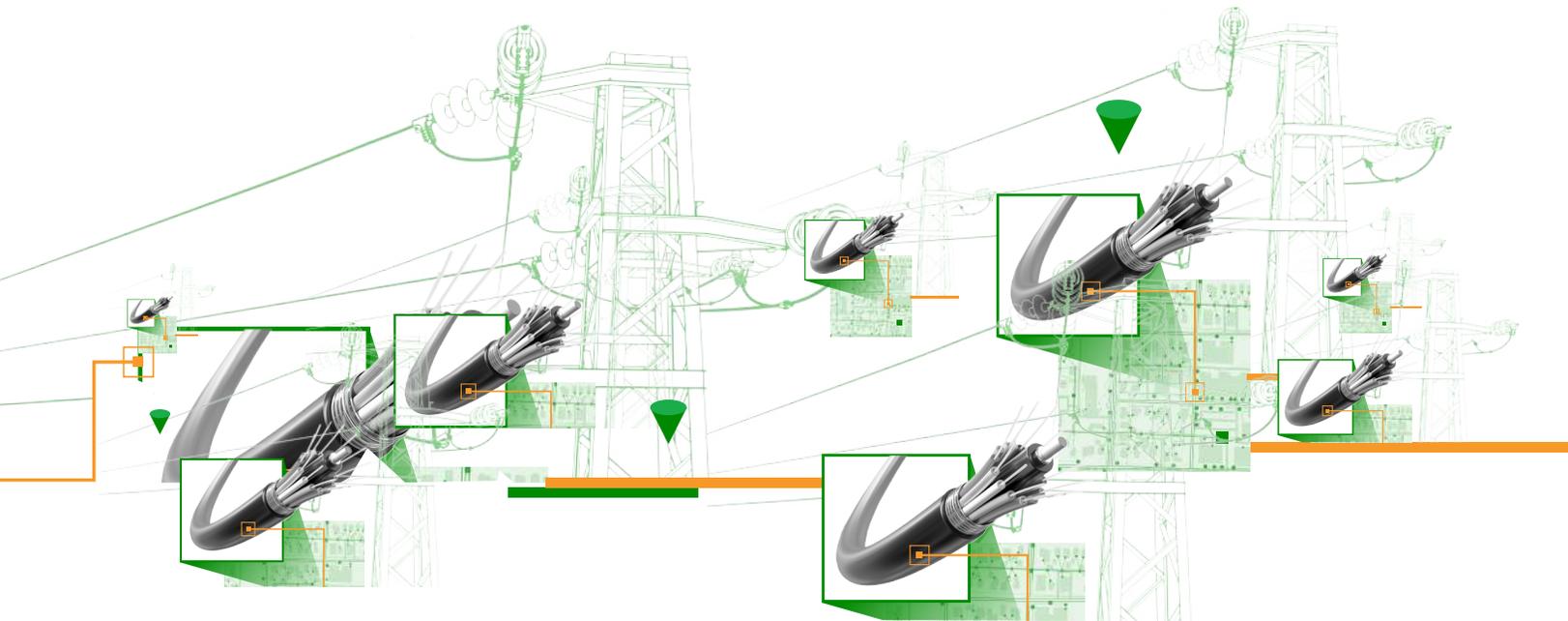
2 Automate linking GIS features to BIM and CAD data.



3 Configure and share web apps for project and operational workflows.

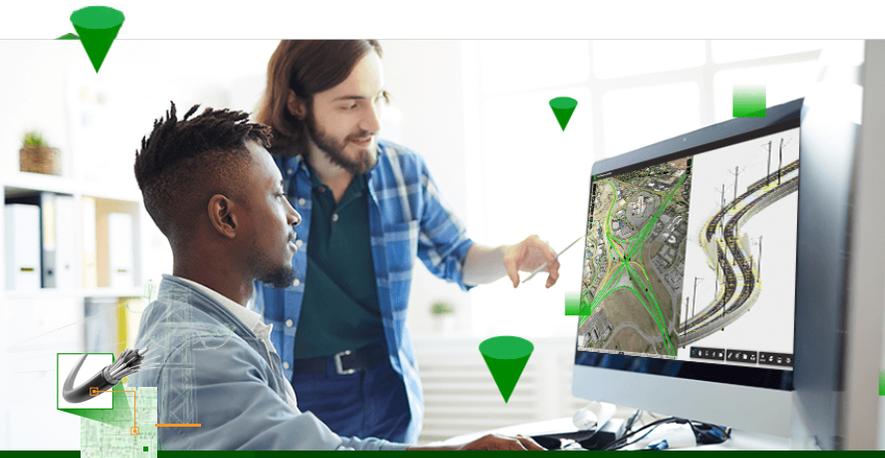
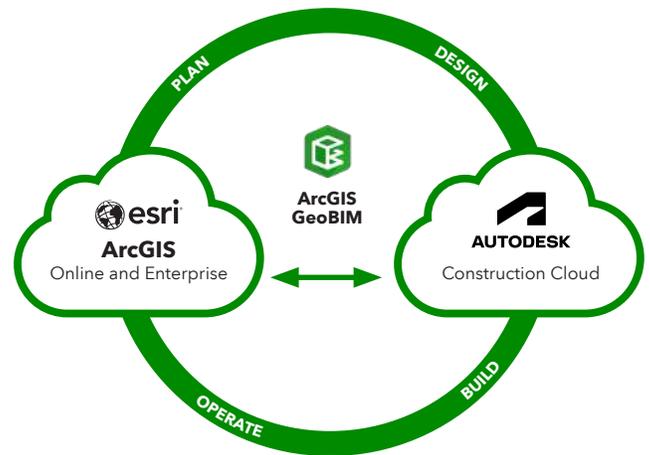


4 Inform stakeholders on progress and analysis, and inject feedback.



GIS and BIM collaboration in the cloud

The worlds of geographic information systems (GIS) and BIM come together with Esri and Autodesk. By integrating workflows throughout the project life cycle, GIS and BIM collaboration connects data sources in the cloud to drive efficiencies and shared understanding of the real-world context of projects, assets, and portfolios.



ArcGIS GeoBIM connects ArcGIS Online and ArcGIS Enterprise with the Autodesk Construction Cloud® and BIM 360®.

FOR MORE INFORMATION

Visit go.esri.com/discovergeobim to get more information, connect with the sales team, and ask questions about GIS and BIM integration.

