



ArcGIS® Earth

Visualize, Edit KML, and Share on a 3D Globe



What is ArcGIS Earth?

ArcGIS® Earth is a free and easy-to-use tool to plan, visualize, and evaluate events, using 3D data on the globe. Ingest and interact with data in different formats to explore areas of interest in 3D, and manipulate KML in its entirety to understand changing circumstances. ArcGIS Earth provides situational awareness on desktop and mobile devices for improved decision-making and collaboration.

ArcGIS Earth handles protected services at all network levels for customers behind the firewall and enables saving and sharing from disconnected environments. ArcGIS Earth also supports the security protocols you trust—ArcGIS Enterprise authentication, built-in security, and more.

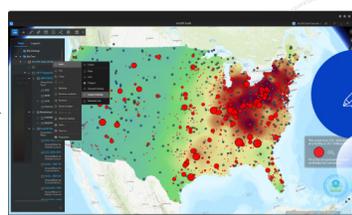
What can users do with ArcGIS Earth?

- Explore anywhere on the globe.
- Visualize and edit a variety of data types.
- Measure 3D models, shapes, and distances.
- Perform line-of-sight and viewshed analyses.
- Create elevation profiles.
- Style with symbology.
- Sketch, annotate, save, and share KML and KMZ files.
- Operate in connected and disconnected environments.

How It Works



1. Interact in 3D



2. Sketch, Annotate, and Measure



3. Share Your Work

What are the benefits of ArcGIS Earth?

- **Ingest and Manipulate Data**

Access data from local files, ArcGIS Online, ArcGIS Enterprise, and web services.

- **Leverage 3D Visualization and Analysis**

Use interactive line-of-sight, viewshed, and elevation tools to plan operations on a 3D globe, or style with 3D symbology for rich analysis of data.

- **Work in Secure Environments**

Use in classified and unclassified environments. ArcGIS Earth handles protected services at all network levels for customers behind the firewall. ArcGIS Earth also supports the security protocols you trust, including ArcGIS Enterprise authentication, built-in security, IWA security, PKI security, SAML authentication, and Kerberos.

- **Work in Disconnected Environments**

Visualize 3D data via Mobile Scene Packages (MSPK) in disconnected environments on desktop or mobile devices, and save and share your KML files with collaborators.



What types of data can ArcGIS Earth consume?

Add a variety of files—like KML, KMZ, and TXT—and 3D models as well as image; map; feature; and Open Geospatial Consortium, Inc. (OGC), services. Or leverage Esri® curated and ArcGIS software-ready global location data—including imagery, human movement, environmental, and business data—to support your work.

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