



vGIS UTILITIES TECHNICAL REQUIREMENTS

vGIS Utilities is a cloud-based app that displays GIS and CAD data, using mixed and augmented reality.

vGIS is designed to run on traditional consumer-grade hardware: tablets, smartphones, and HoloLens devices. It doesn't require specialized hardware to operate.

vGIS also doesn't require client-provided servers. The system is hosted in a secure Microsoft Azure cloud operated by vGIS Inc. To comply with organizations that require enhanced data security, such as federal agencies, the system can be hosted in a private Azure instance.

Have questions? Let us know – support@vGIS.io.

Technical Requirements

- ❑ Compatible Android, iOS or HoloLens devices (for a full list of supported devices, visit <http://ow.ly/FwkX30oPgza>)
- ❑ 100Mb of device storage space
- ❑ 5G, LTE, 4G, 3G or Wi-Fi connectivity
- ❑ ARCore v1.6 or above (Android), ARKit v1.5 or above (iOS), Windows RS4 (HoloLens)
- ❑ Access to the app stores (Google Play, Apple App Store or Windows Store)

Data Requirements

- ❑ Esri ArcGIS (Enterprise or Online)
 - Feature services or Map services
 - Scene services (**coming soon**)
 - Building services (**coming soon**)
- ❑ Bentley iModelHub
- ❑ GeoJSON
- ❑ Shapefiles, GeoDatabases or KML
- ❑ Revit and Navisworks (**coming soon**)
- ❑ WMS/WFS (**coming soon**)
- ❑ NOT required
 - 100% accurate or complete data
 - Special data preparations
 - Z-Value