

MASSIVETM 3D MAPPING FOR ESRI

3D Mapping Solutions

View, Measure, Extract Big 3D Data

Empower huge 3D Mapping datasets in your Esri platform and workflow

Now Share and Integrate instantly via www.3dmapping.cloud

3Dmapping^{.cloud}

 **orbit**
GEOSPATIAL TECHNOLOGIES

WWW.ORBITGT.COM

WORLD LEADING 3D MAPPING SOLUTIONS FOR THE ESRI AND GEOCORTEX PLATFORM

Orbit GT's 3D Mapping Solutions add access to very large and complex datasets to the Esri platform. Terabytes of aerial oblique imagery, extremely large sets of streetlevel imagery and point clouds, outdoor and indoor 3D scanning, drone based mapping data and much more, is all accessible and fused in a single click.

Orbit GT's expertise on managing terabytes and petabytes of data is a perfect add-on for the Esri portfolio, either for ArcGIS Desktop, ArcServer or ArcOnline, as a widget or within GeoCortex.

Unique Industry Support

Orbit GT enjoys unique global industry support, required to guarantee full compatibility with any and all hardware system collecting 3D data. This is a basic requirement for every organisation, and avoids getting locked up in a single-provider black-box solution.

Full Esri Platform support

Orbit GT's 3D Mapping Cloud SDK is COTS available for ArcOnline (as Widget), ArcGIS Desktop (as add-in) and other Esri products. Integrations include exchange of measurements, vector data overlays, view position indication, 'look here' selection and much more.

View & Performance

The Orbit 3D Mapping plug-ins give access to 3D Mapping content of every type and content provider, right into your GIS. The portfolio supports seamlessly all data, all types of 360° and planar imagery, aerial oblique and drone imagery, with petabytes of point cloud, with fast access to unlimited volumes of data. Streaming. Limitless. Easy. Fast.

Integrated Measurements

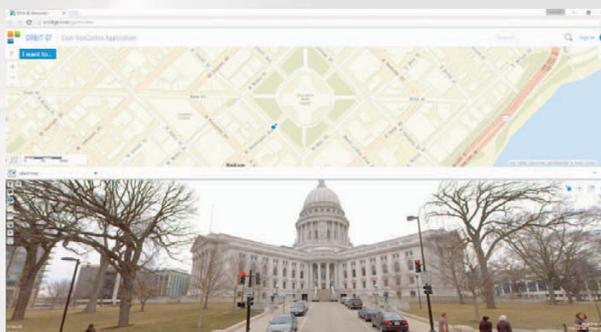
Measure any object, distance, line, area and copy results to your Esri host as new layer features, attribute as pleased. Use point cloud data and/or image data in any combination to get the best result possible at ease.

Access, Share, Integrate, Publish

Publish your 3D Mapping project together with reference basemap or vector data using www.3dmapping.cloud to fuse with other 3D mapping resources such as Terrestrial, Streetlevel, Indoor, Aerial Oblique or UAS Mapping content. Present up-to-date imagery, point cloud, and mapping results to customers, contractors, or to the public at large, as part of your ArcOnline project.

Smart, Simple, Safe

The Orbit GT portfolio for 3D Mapping is arguably the most comprehensive, flexible and open platform available. Capable of working with massive volumes of data, with guaranteed hardware support, it is perfectly integrated in Esri. One solution covers all.



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