



SMARTTM 3D MAPPING

Software to Capture, Model and Share

cloud

3D MAPPING CLOUD



Platform to View, Share, Process, Operate, Publish, Archive,
Embed and Integrate Massive 3D Mapping Content

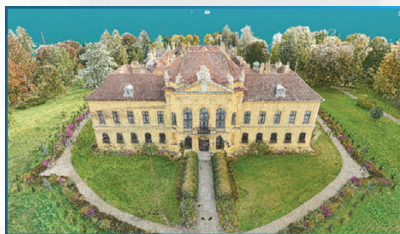
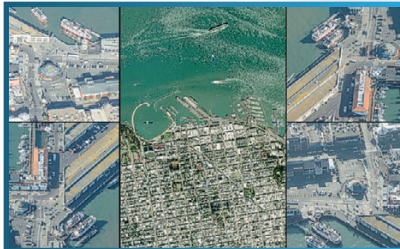
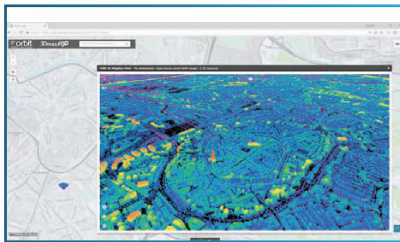


WWW.3DMAPPING.CLOUD

WORLD LEADING 3D MAPPING SAAS PLATFORM

Orbit GT's 3D Mapping Cloud platform is unique in many ways. Inheriting the Vendor Neutral approach from Orbit GT Desktop and Server solutions, 3D Mapping Cloud incorporates natural navigation through petabytes of 3D Mapping content, be it captured using Streetlevel, Aerial, UAS, Indoor or Terrestrial mapping and scanning systems.

3D Mapping Cloud fuses the variety of sensors, such as LiDAR and Imagery, all types of data such as point clouds, DEMs, Textured Meshes, Images, and Vector data, and the various way of capturing reality. Packaged with self-service online administration, countless features and tools, and a free SDK, this platform is the most powerful in its kind.



Data © Riegl, Geomni, Geograma, Image-V

Unique Strong Industry Support

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

Self-Service Administration

You manage your own account and upgrade/downgrade at any time according to **SaaS standards**. Invite users, upload content, share and publish the content, share with third parties or the public at large.

Data Centers across the globe

3D Mapping Cloud runs on several Data Centers across the globe to guarantee optimal performance, where-ever you or your customer is. **Streaming. Limitless. Easy. Fast.**

View, Measure, Annotate

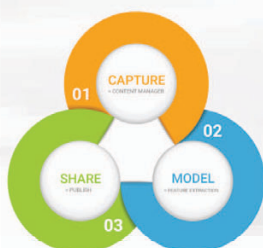
Measure any object, distance, line, area and **download results**. Use advanced measurement techniques to get the best results, and combine any data and view to get the best result possible at ease.

Access, Share, Integrate, Publish

Setup your resources and viewpoint to share using a formal Publication or an informal Bookmark. Publish your 3D Mapping project together with reference basemap or vector data and fuse on-the-fly 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 Publication. Then embed the SDK in any desired workflow or host system.

Integrate and Embed : Smart, Simple, Safe

3D Mapping Cloud is arguably **the most comprehensive, flexible and open platform available**. Capable of working with massive volumes of data, with guaranteed hardware support, you can access it through a browser, a mobile device, or the free HTML5-based Viewer SDK. **One solution covers all. With free plugins.**



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