orbit

GEOSPATIAL TECHNOLOGIES

Mobile Mapping Solutions

Orbit Mobile Mapping Solutions
Manage, Process, View, Check, Extract, Publish, Share and Embed
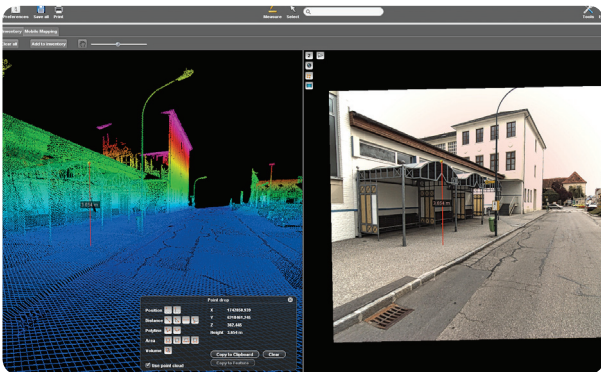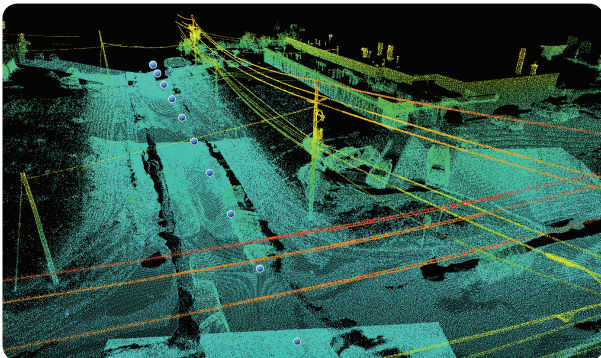Empowering Mobile Mapping to change the face of GIS

www.orbitgt.com

Everything Mobile Mapping

World Leading Software Solutions for Mobile Mapping

Orbit GT's Mobile Mapping solutions are disrupting the way mobile mapping content is created, processed and consumed forever. Serving vast volumes of real life data, Orbit GT empowers companies and organizations to embrace and embed Mobile Mapping content in every day work.

Manage your data using the powerful Content Manager. Extract features using Feature Extractions portfolio to produce and update content faster and more effective than ever before. Use Orbit GT's Mobile Mapping Publisher to share over the internet, embed in your corporate software, and deliver to mobile devices.

Data © Topcon, SAM, Riegl

limitless imagery, point cloud

However mobile mapping data is collected, with imagery either panoramic or planar, with or without a point cloud, Orbit supports all. Manage clearly all single runs and bundle raw data into manageable projects. Clean up artefacts, control positional accuracy, consolidate and deliver.

navigate terabytes at ease

Orbit optimizes all data for performance. Roam through terabytes of point cloud easily and combine with imagery and your own vector and raster data. Limitless. Easy. Fast.

produce, extract and share

Manage your content, extract and process, and open your market to new consumers, all within one platform. Maximize your efforts and let the data do the work.

measure, overlay, extract, assets, profiles, volumes, clash detection, blurring

Orbit's intelligent Feature Extraction solutions provide measurements, overlays, asset inventory workflows, clash detection, profiles and cross sections, volumetric analysis, blurring of faces and plates including QC to comply with privacy legislations.

publish to the web and mobile devices

Orbit's Mobile Mapping Publisher provides the tools to publish both Mobile Mapping content and extracted features & assets to the web. Mobile Apps such as the free iOS PanoViewer access any Orbit Publisher.

embed and integrate in any host

Orbit's Publishing SDKs and APIs allow anyone to access mobile mapping content from within their workflow, business intelligence tools, or any host such as your favorite GIS or CAD system e.g. ArcGIS, ArcOnline, AutoCAD, MicroStation and more.