orbit
GEOSPATIAL TECHNOLOGIES

Oblique Solutions

Orbit Oblique Solutions
View, Measure, Extract, Publish, Share and Embed
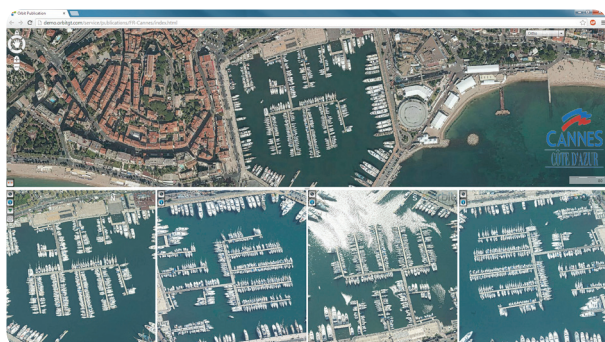Empowering Oblique Imagery to engage in any workflow

www.orbitgt.com

Making Oblique Mainstream

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Orbit's Oblique portfolio is the most complete on the market. Orbit Oblique supports all camera systems which makes it vendor neutral, a required new and open approach to the use of oblique data.

Oblique Imagery can add dramatic insight in emergency situations, contingency planning, urban planning, 3D city modelling and add value to a huge amount of governmental and public safety tasks and a wide range of businesses.

Data © Slagboom & Peeters, Cicade

any system, any camera
Orbit Oblique comes with a simple procedure to import documented raw data into Orbit Oblique Projects. Optionally add a DEM and an orthophoto. After that, simply open a project and you're ready to go.

view & performance
Orbit Oblique optimizes all data for performance and auto-selects the optimal obliques for any location. Roam through terabytes of data easily and combine with your own vector data. Limitless. Easy. Fast.

vector data
Orbit Oblique has a very strong support of GIS data. Drag and drop your vector data file and you can immediately overlay it in any of the oblique views. Straightforward and very dynamic.

dems & measurements
Measurements are made using a DEM or by triangulation. Single-click measurements require a DEM. The DEM is a part of your Oblique Project and a non-mandatory step of the import procedure. Measurements include point, height, distance, linestring, area, volume. Optimize the workflow with the Oblique Feature Extraction product.

publish to the web
Publish your Oblique project together with ortho or other reference basemap using the Orbit Oblique Publisher. Re-use the same content to share among remote users via the web or to users of embedded viewers.

embed and integrate in any host
Orbit's publishing SDKs and APIs allow anyone to access oblique 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.