Orbit GT and Vexcel Imaging Showcase Oblique and Streetlevel 3D Data in ArcOnline

Orbit GT and Vexcel Imaging has showcased an integrated solution for Aerial Oblique and streetlevel Mobile Mapping data, operational within ArcOnline, at Esri User Conference.

"We've been supporting Oblique Imagery and Mobile Mapping data for several years in ArcGIS Desktop, and now we're fusing these complex datasets together in a single solution based on our 3dmapping.cloud SaaS platform, integrated in ArcOnline using a standard Widget. It is a great leap forward to disclose highly valuable content to many users, extremely valuable for decision making." says Peter Bonne, CEO of Orbit GT.

"We have been looking for an application that combines UltraCam aerial oblique data as well as streetlevel Mobile Mapping data from our UltraCam Mustang, for a long time. Having now the possibility to combine these data in a single integrated application opens up great new opportunities for our customers", says Alexander Wiechert, CEO of Vexcel Imaging.

The showcase integrates over 3TB of aerial oblique and streetlevel data in ArcOnline. It includes viewing of 4 oblique images in sync, steaming 3D point clouds from oblique dense matching and streetlevel LiDAR combined, and thousands of high resolution spherical streetlevel images. Measurements can be made in any of the views or datasets and with equal ease and precision.

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