Strabo Photogrammetry and Strabox 3D

ORBIT Geospatial Technologies (Belgium) has released the Strabo Photogrammetry Suite and the Strabox 3D viewing system.

Strabo Photogrammetry offers project management, bundle adjustment, DEM registration, stereo viewing and softcopy tools in one package. Strabo comes as extension to Orbit GIS, which automatically integrates 3D and Softcopy production environment in client/server GIS solutions. All GIS tools are available within Strabo.

The Strabo system supports anaglyph viewing (Stereo Explorer is available separately), Stereographics, Strabox and other 3D viewing techniques. 3D data captation is supported by a 3-button system-mouse, or the advanced Immersion 3D Softmouse.

Strabo supports scanned standard aerial photography, Imagery from digital frame cameras, up to terrestrial hand-taken images in most image formats. Image performance is enhanced by photo-by-photo multiresolution layers and tiled buffering. On-the-fly image contrast enhancement improves visibility of details.

Strabo Photogrammetry is now available for download for Windows platforms. Other platforms will follow soon.

https://www.gim-international.com/content/news/strabo-photogrammetry-and-strabox-3d