

Gexcel Launches 3D Software Tools at SPAR Europe/ELMF

Gexcel, Italy, has attended the joint SPAR Europe and ELMF event to introduce new 3D software tools and solutions focusing on the most recent release of the globally renowned JRC 3D Reconstructor software for Spherical Images Mapping and 3D Stonex laser scanner data management.

In step with the path of the latest technologies in three-dimensional laser scanning and photogrammetry, Gexcel has released the new version of JRC 3D Reconstructor 2.9.1 with a special feature to map Spherical Images on point cloud data. These images, directly generated by the 3D laser scanner or by third-party software, can be easily and semi-automatically mapped onto the point cloud producing a 3D HR texturised point clouds and 3D HR texturised mesh models.

Gexcel also announced that the new version of JRC 3D Reconstructor 2.9.1 will manage the 3D laser scanner data acquired by the newest Stonex X300. Fully developed to guarantee the Stonex data treatment, JRC 3D Reconstructor 2.9.1 enables to cover the different industry fields.

Gexcel has a rich history spanning more than 10 years of proven, fully featured Lidar and imagery analysis software packages with the JRC 3D Reconstructor, completely compatible with all terrestrial, mobile and airborne scanners from manufacturers such as FARO, Leica Geomatics, MDL, Optech, RIEGL, Stonex, Topcon, Trimble and Z+F.

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