

Leica Geosystems Releases Leica fieldPro v2.0

Leica Geosystems (Switzerland) has launched Version 2.0 of Leica fieldPro for accurate 2D/3D "as-built" documentation. With such mobile CAD software and Leica Geosystems sensors, all information is captured on-site, in real-time and in its final deliverable CAD format, no post-processing back in the office.

Leica fieldPro, mobile CAD software, is the on-site and on-demand field solution to as-built in Architecture, Engineering and Construction (AEC) as well as Surveying.

- Leica fieldPro creates 2D or 3D CAD models of any site feature captured with survey equipment in real time (DISTO, TPS, GPS)
- Leica fieldPro performs construction stakeout directly from 2D or 3D CAD models with survey equipment (TPS, GPS)
- Leica fieldPro is a plug-in for AutoCAD and Autodesk products such as Civil 3D, Land Desktop, Map 3D, Architecture, Mechanical Desktop, ...

CADWorx fieldPipe for Leica fieldPro solution interfaces with Survey Total Stations to as-built plant and piping components to create full scale specification-driven 3D models using proven capabilities of COADE's CADWorx Plant Professional. 3D Models are created in real-time, on-site, and without any post-processing - saving valuable time and money. The CADWorx option is a full license of CADWorx Plant Professional which includes piping, steel, HVAC, cable trays, automatic isometrics, bill of material and bi-directional links to stress analysis. The CADWorx fieldPipe for Leica fieldPro option as well as the fieldPipe standalone option have been enhanced with multiple additions, such as Pipe Orthogonalisation.

Furthermore, Dimension Control option, available since version 1.4, which allows for flange alignment and bolt orientation accurate measurements and analysis has been enhanced with version 2.0.

All existing customers of Leica fieldPro v1.4 with valid Customer Care Package can download version 2.0 from the [Leica Geosystems Downloads website](#) or www.leica-geosystems.com/fieldpro

Leica fieldPro Version 2.0 is compatible with AutoCAD 2008, 2006, 2005 and 2004, Windows XP. It supports any TPS sensor, Leica Builder, TPS400, 700, 800, 1200 and any GPS sensor, SmartAntenna Leica ATX1230, Leica GPS 1200 and Leica GPS 500.

COADE, Inc. is one of the world's leading providers of engineering and design software designed for cross-discipline information sharing and interoperability. Company products include CAESAR II, the world's most popular pipe stress analysis software.

<http://www.coade.com/>