

# Eight New FARO Software Solutions for LS

FARO Technologies, Inc. (Germany) has released a set of specialised software packages that enhance the capability of its Laser Scanner LS product line.

“The software packages enable us to cover at least 80% of the LS™ broad market potential,” FARO President and Co-CEO Jay Freeland said. “Each package offers a specialised solution for professionals in Architecture, Historical Preservation, Forensic Investigation, Tunnel & Mining, Product Design and Quality Assurance, as well as Process and Power Plants, Re-Engineering and Asset Management. In order to deliver the most effective solutions to our customers, we partnered with the leading software in each industry.

The FARO Laser Scanner LS is a portable, computerised measurement device that creates a high-resolution, 3-D, digital “photograph” by scanning everything in its 360-degree path up to 80m away. It collects 120,000 points per second with up to 3mm accuracy, while the system’s laptop computer draws and records all of the object’s 3-D measurements.

The eight available software packages include:

- FARO Architecture with Autodesk ADT
- FARO Heritage with JRC’s Reconstructor
- FARO Design Studio with Geomagic’s Studio 8
- FARO Compare with Geomagic’s Qualify 8
- FARO Forensic with FARO Scene Forensic
- FARO Process, Power & Piping with INOVx’s PlantLINx
- FARO Process, Power & Piping with BitWyse’s LASERGENSuite FARO Tunnel & Mining with ATS’s RR-Tunnel and Mining.

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