

## **FARO® releases SCENE Version 6.1, introducing a fully integrated point cloud to 3D mesh engine for product design and construction BIM-CIM professionals**

September 8, 2016

LAKE MARY, Fla., Sept. 8, 2016 /PRNewswire/ -- **FARO® (NASDAQ:FARO)**, the world's most trusted source for 3D measurement and imaging solutions for factory metrology, product design, construction BIM/CIM, public safety forensics and 3D solutions and services applications, announces the release of SCENE 6.1, the next generation of its powerful software for efficiently processing and managing 3D laser scan data.



For modeling freeform shapes such as statues, equipment, industrial components and buildings, SCENE 6.1 now offers a fully integrated meshing tool, eliminating the need for customers to utilize 3rd party software for such deliverables. Watertight 3D meshes can be calculated, viewed and exported in various standard formats, such as .STL, .OBJ, .PLY and .WRL (VRML). Besides a streamlined workflow and reduced software costs, product designers, architects, engineers and construction specialists benefit by meshing scan data in a single software platform. The software is ideal for users who do not own a CAD system with native point cloud support and those with 3D-Scan-to-Print applications, such as printing historical artifacts or fabricating scaled models of complex infrastructure.

In addition, the newly enhanced SCENE 6.1 user interface provides 3D scanning specialists with an integrated tool for fully automating the processing of target-based scan projects. This functionality increases overall project efficiency within a simple, straightforward user experience. Added verification steps now allow users to confirm if a scan registration result is contextually correct, adding an additional level of confidence to their data quality. Also, newly printable registration reports in PDF-format now permit easy project documentation and monitoring.

"Scan-to-mesh workflows, target-based registration and the use of survey control has never been as intuitive and simple as with SCENE 6.1," stated Joe Arezone, FARO's Chief Commercial Officer. "Thanks to the integration of SCENE's groundbreaking workflow driven user interface, our customers can now process their scan data in an even faster, more reliable and cost-efficient way."

Overall productivity improvements in SCENE 6.1 such as faster scan processing and a new noise reduction technique reduces user effort for higher-quality and faster data evaluation. In addition, new multi-layer overview map functionality gives construction BIM-CIM professionals the ability to view scan projects by individual building levels.

For more information on the many new features of SCENE 6.1, please visit: <http://www.faro.com/en-us/products/faro-software/scene/overview>

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*Factors that could cause actual results to differ materially from what is expressed or forecasted in such forward-looking statements include, but are not limited to:*

- *development by others of new or improved products, processes or technologies that make the Company's products less competitive or obsolete;*
- *the Company's inability to maintain its technological advantage by developing new products and enhancing its existing products;*
- *declines or other adverse changes, or lack of improvement, in industries that the Company serves or the domestic and international economies in the regions of the world where the Company operates and other general economic, business, and financial conditions; and*
- *other risks detailed in Part I, Item 1A. Risk Factors in the Company's Annual Report on Form 10-K for the year ended December 31, 2015.*

*Forward-looking statements in this release represent the Company's judgment as of the date of this release. The Company undertakes no obligation to update publicly any forward-looking statements, whether as a result of new information, future events, or otherwise, unless otherwise required by law.*

### **About FARO**

FARO is the world's most trusted source for 3D measurement, imaging and realization technology. The Company develops and markets computer-aided measurement and imaging devices and software. Technology from FARO permits high-precision 3D measurement, imaging and comparison of parts and complex structures within production and quality assurance processes. The devices are used for inspecting components and assemblies, rapid prototyping, documenting large volume spaces or structures in 3D, surveying and construction, as well as for investigation and reconstruction of accident sites or crime scenes.

FARO's global headquarters are located in Lake Mary, Florida. The Company also has a technology center and manufacturing facility consisting of approximately 90,400 square feet located in Exton, Pennsylvania containing research and development, manufacturing and service operations of its FARO Laser Tracker™ and FARO Factory Array Imager product lines. The Company's European regional headquarters is located in Stuttgart,

Germany and its Asia Pacific regional headquarters is located in Singapore. FARO has other offices in the United States, Canada, Mexico, Brazil, Germany, the United Kingdom, France, Spain, Italy, Poland, Turkey, the Netherlands, Switzerland, India, China, Malaysia, Vietnam, Thailand, South Korea, and Japan.

More information is available at <http://www.faro.com>

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To view the original version on PR Newswire, visit: <http://www.prnewswire.com/news-releases/faro-releases-scene-version-61-introducing-a-fully-integrated-point-cloud-to-3d-mesh-engine-for-product-design-and-construction-bim-cim-professionals-300323940.html>

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