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### **VLS Announces the Release of LIDAR Analyst® for ERDAS IMAGINE**

MISSOULA, MT – VLS recently released LIDAR Analyst as an extension to the ERDAS IMAGINE platform. This extension, essential for anyone who has LIDAR data, enables GIS analysts to generate high-quality, three-dimensional models of bare earth, buildings, and forests, all within the IMAGINE environment.

LIDAR Analyst completely automates the collection of 3D terrain and geospatial features from airborne LIDAR data. The speed and accuracy of its extraction capabilities have been rigorously examined, and tested by the US Army. The results of these tests found the software to be over 97% accurate in the collection of over 11,000 buildings in 9 minutes.

In addition to the automated feature extraction (AFE) capability, the software captures multiple attributes on the fly, such as building height, area, perimeter, and roof type. LIDAR Analyst also performs .las point cloud processing, complex rooftop extraction, and 3D shapefile editing.

Professional training is available for LIDAR Analyst, and free evaluation copies are available at [www.vls-inc.com](http://www.vls-inc.com).

#### **About VLS**

VLS is the international leader in automated image mapping and image intelligence solutions. VLS' product line includes Feature Analyst®, LIDAR Analyst®, and Urban Analyst™. These award-winning software products provide solutions for all branches of the military, as well as other federal agencies, state and local governments, hundreds of colleges and Universities, and commercial mapping companies both domestically and abroad. VLS is a wholly owned subsidiary of Overwatch Systems, a Textron Systems Company. More information can be found at [www.vls-inc.com](http://www.vls-inc.com).

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