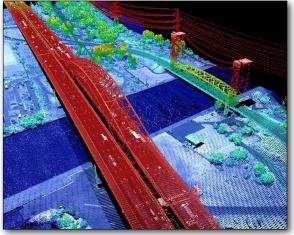
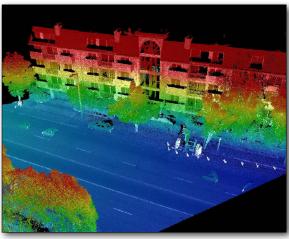
MARS® MERRICK ADVANCED REMOTE SENSING SOFTWARE

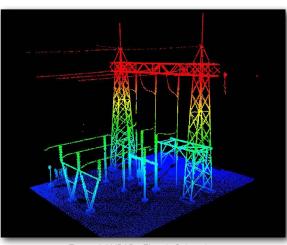




Airborne LiDAR - Urban Area



Mobile LiDAR - Street Corridor



Terrestrial LiDAR – Electric Substation

MARS® PRODUCT DESCRIPTION

Merrick & Company is pleased to announce the release of Version 7.0 MARS®! MARS® is a comprehensive, production-grade Windows application designed to visualize, manage, process and analyze LiDAR point cloud data.

The newest version of MARS® is optimized for 64-bit operating systems and offers users a wide range of powerful LiDAR filtering, editing, and analysis toolsets. Version 7.0 includes a robust LiDAR data quality control (QC) module, 26 data filtering algorithms, enhanced data visualization capabilities, and a new breakline compilation toolset.

MARS® PRODUCT SUITE

MARS® FreeView™

 Free viewing application supports basic LiDAR data navigation and 3D visualization - the perfect tool for casual users (300 MB file size limitation).

MARS® Viewer™

 Provides same functionality as the free viewer, but with unlimited data loading capacity. Designed to support read-only enterprise users and priced for affordability! Sold individually or in a bundle of ten (10) licenses.

MARS® Explorer

 Robust commercial version of the MARS® software suite featuring support for 64-bit data processing, LiDAR data classification, QC tools, and enhanced visualization capabilities.

MARS® Production

Production-grade version of the MARS® software suite. Extensions
provide additional functionality for breakline compilation and data
analysis tasks.

MARS® QC Module

 Automated LiDAR data quality control (QC) tool for verifying compliance to the v13 USGS LiDAR Specification. QC report is outputted in PDF format.

MARS® PRICING

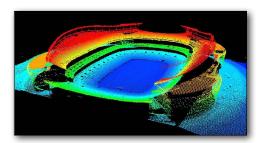
 MARS[®] FreeView[™] 	Free
MARS® Explorer Evaluation	Free

MARS® Viewer \$795 each / \$995 (bundle of 10 licenses)

MARS® Explorer \$2,995
 MARS® Production \$11,995
 MARS® QC Module \$2,495

Software pricing includes one (1) year of technical support and product upgrades. The annual software maintenance fee is 18% of the list price at the time of purchase, regardless of discount. Academic and volume discounts available. All prices are in U.S. Dollars.





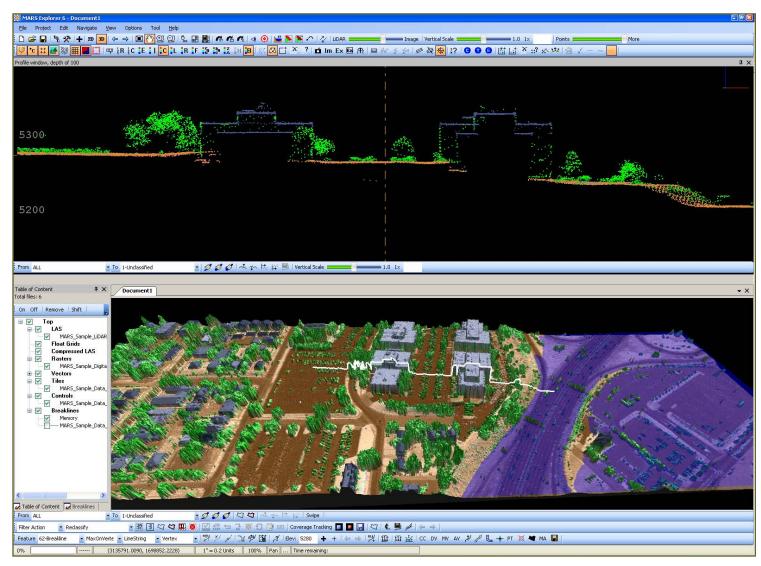
MARS® SALES CONTACT

Bill Emison MARS® Product Manager 303-353-3634 MARSsales@merrick.com www.merrick.com/MARS

APPLICATION FEATURES

- Unlimited data loading capacity for airborne, terrestrial, and mobile LiDAR datasets
- 64-bit support for all Windows operating systems
- Capable of loading LiDAR (LAS), imagery (RGB & hyperspectral) and GIS vectors
- Automated LiDAR QC module provides USGS compliance reporting
- Batch generate DEMs and elevation contours
- Automated & manual LiDAR filtering tools
- Allows multi-processing for more efficient use of PC hardware
- 3D coordinate transformation support for LAS files (horizontal & vertical!)
- New flood inundation modeling capabilities
- Free, 30-day evaluation download available from website

Please visit http://bit.ly/6ZuqAs for additional MARS® product information.



MARS® Explorer User Interface

