# LANGAN: MOBILE MAPPING

### Fully transportable. Cost effective. Precise.

As one of the emerging technologies in the surveying and 3D scanning profession, Langan now offers mobile mapping. Through use of the Leica Pegasus Mobile Mapping System and a team of expert professionals, our mobile mapping capabilities combine the usability and familiarity of videos and photographic images with the accuracy and precision of LiDAR point clouds to deliver a total solution.

The Pegasus mobile mapping system is fully transportable, cost effective, and precise. It can be used in a variety of scenarios, including roadway based capture, shoreline or bridge projects, railway and transit applications, or even off-road uses in the oil and gas or electrical industries.









### Mobile Mapping Applications:

Campus Mapping

**Utility Mapping** 

Roadway Surveys

Rail Mapping

AM/FM Support

Bridge & Tunnel Surveys

Vegetation/ROW Management

**ADA** Compliance

Signage and Lighting

Remote Sensing

Damage Assessment

**Emergency Response Mapping** 

3D and BIM Modeling/Visualization

Feature Extraction to CADD or GIS

Virtual Surveying and Drafting

Site Surveys

NJ

NY

PA

CT

VA

GIS/LIS Data Acquisition

GIS Database Development

## LANGAN

### Comprehensive Services:

Site/Civil

Geotechnical

Environmental

Earthquake/Seismic

Surveying/Mapping/GIS

Traffic/Transportation

Landscape Architecture + Planning

Natural Resources/Permitting

Sustainable Design

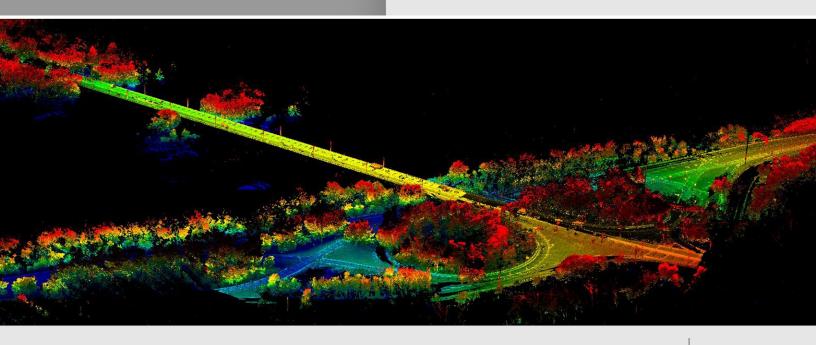
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