

Keystone Aerial Surveys, Inc. Expands Core Capabilities with the Acquisition of an Optech Galaxy LiDAR System.



Philadelphia, PA (June. 28, 2016) – Keystone Aerial Surveys, Inc. (Keystone), A PASCO Group Company, has announced today the acquisition of a new Optech Galaxy LiDAR System. The addition of this Galaxy system further elevates Keystone’s aerial data acquisition with state-of-the-art equipment.

The Galaxy’s advanced dynamic features such as SwathTRAK and PulseTrak can improve data acquisition efficiency by up to 40% in comparison to systems with a fixed field of view scan and traditional multi-pulse capabilities.

“The wide-area collection efficiencies offered by the Galaxy allows Keystone to stay in tune with client and industry needs” says John Schmitt, Keystone’s President. Schmitt cites the nine years of successful Optech LiDAR operations and knowledge development as the leading factor for Keystone’s selection of the Galaxy. Schmitt also states that the Galaxy, with its capabilities, will be an instrumental tool in support of the U.S. Geological Survey’s (USGS) 3D Elevation Program (3DEP).

Lucas Wilsing, Keystone’s LiDAR Operations Manager, says the Galaxy system will be an ideal tool for high density, corridor, and state-wide projects. Wilsing firmly believes the combination of Optech hardware and software capabilities will allow Keystone to meet strict project specifications, and delivery schedules.

About Keystone Aerial Surveys, Inc.

With over 50 years of experience in aerial survey, Keystone is a recognized leader in the industry. Keystone is head-quartered in Philadelphia, PA with locations in: Tyler, TX, Tucson, AZ, and Los Angeles, CA. Strategically positioned across the Continental United States, Keystone resources include a fleet of 21 aircraft, 15 imagery sensors, 2 LiDAR sensors and 3 UAS.

About Teledyne Optech

Teledyne Optech is the world leader in high-accuracy lidar 3D survey systems, integrated cameras, and productivity-enhancing workflows. With operations and staff worldwide, Teledyne Optech offers both standalone and fully integrated lidar and camera solutions for airborne mapping, airborne lidar bathymetry, mobile mapping, terrestrial laser scanning, mine cavity monitoring, and industrial process control, as well as space-proven sensors. Teledyne Optech supports its clients with an around-the-clock team, on-site service, and regular efficiency enhancements to the workflow of its integrated systems. Accuracy and productivity matter!

