

# Optech Announces New ALTM Technology Platform



Optech Incorporated, a manufacturer of advanced lidar survey instruments, is pleased to announce the Pegasus, a new member of the Airborne Laser Terrain Mapper (ALTM) product family. Designed as a technology platform that fully exploits application niches, Pegasus is positioned to take lidar mapping to the next level.

"We are very excited to offer to the professional surveying community a new airborne lidar technology", said Don Carswell, President of Optech. "The industry looks to Optech as a pioneer in lidar technology to develop new mapping sensor capabilities. The ALTM Pegasus embodies this innovation heritage with a unique platform architecture and unprecedented data collection capability."

Pegasus represents a new paradigm in lidar mapping and imaging technology. Unique features integral to the sensor design, such as a multiple look-angle approach to data collection, an impressive operational envelope and fully embedded digital camera solutions ranging from 5 to 60 Megapixels, enable the highest quality datasets available to the end-user.

Optech will have an ALTM Pegasus HD400 active imaging system in our aircraft at the ASPRS/MAPPS Fall Conference in San Antonio, Texas, on 16-19 November 2009.

For more information, visit <http://optech.ca>.

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<https://www.gim-international.com/content/news/optech-announces-new-altm-technology-platform>

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