

## In other news

### Camera Upgrade

Our UltraCam-Lp camera has recently returned from Vexel in Graz, Austria after being upgraded from an UltraCam-L. This upgrade has transformed our camera from a 64 megapixel to a 92 megapixel camera. The upgrade entailed a change in the CCD and related electronics and will increase the frame footprint making our capture even more efficient for this season.

### Aircraft Modernised

During the winter season, our aircraft undergo maintenance and modernisation retrofits. Recently the Cessna 402 had a repaint, new engine, wing spar modifications and new avionics equipment installed. The Cessna 206 also had a repaint and new avionics equipment installed. Our aircraft are modernised and maintained to the highest standards to ensure they are fully operational for each new flying season

### Upcoming Events

#### SSSI Conference 2011

Wellington Conference Centre  
21st to 25th November, 2011  
Exhibiting at Stand No. 22

#### ForestTECH 2011

Novotel Lakeside Rotorua  
6th to 7th December, 2011  
Exhibiting at Stand: TBD

### Contact Us:

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## A New LiDAR Service for New Zealand

Aerial Surveys is pleased to announce the acquisition of an airborne LiDAR system to service the New Zealand market. The Optech ALTM 3100EA, (Enhanced Accuracy) LiDAR system is an accurate and highly effective technology for the automated capture of terrain data through x,y and z points commonly referred to as point clouds



If you have any requirements for LiDAR work in the near future for the delivery of Digital Terrain Models (DTMs), contours and above ground features, please contact us to request an obligation-free quotation. Contact:

Steve Smith at [steve.smith@aerialsurveys.co.nz](mailto:steve.smith@aerialsurveys.co.nz)

## Auckland Region 2010/11 Imagery

Aerial Surveys have just completed the aerial capture of the Auckland urban region (excluding the North Shore) from just south of Pukekohe to Warkworth in the north. The imagery was captured at 12.5cm pixel resolution. Products and photogrammetric services available are:

- o Orthoimagery (+/-0.3m horizontal accuracy)
- o Feature Mapping
- o Topographic Mapping, and
- o Contours (+/-0.5m vertical accuracy)

If you are interested in any of this current imagery or any other imagery throughout New Zealand please contact us at: [info@aerialsurveys.co.nz](mailto:info@aerialsurveys.co.nz).

