



SPATIAL INFORMATION DAY 2010

Adelaide Convention Centre | FRIDAY 13 AUGUST 2010

Spatial Information Day 2010 Abstract

Title: Visualisation and Analysis of Lidar

Session: 11 – Surveying and Measurement

Presenter: Gordon Sumerling – ESRI Australia

Abstract:

Lidar data is becoming more common in the GIS world. Like digital aerial photography, there has been an explosion in available sensors and data providers, leading to an increase in the volume of data being captured and an increase in frequency of data capture.

However, the increased amount of Lidar data available raises a number of important questions:

- What is Lidar?
- How should this data be stored?
- How can this data be analysed to provide meaningful results?
- What are best methods to supply this data to a wider audience?

This presentation will take attendees through the key steps; from converting Lidar data to different formats, methods to visualise and interpret the Lidar data, and how the data can be disseminated to non geospatial analysts.

Spatial Information Day hosted by:

