



GEOSPATIAL INFORMATION & TECHNOLOGY ASSOCIATION

AUSTRALIA & NEW ZEALAND DIVISION

2008 GITA BRISBANE GEOSPATIAL INFRASTRUCTURE SOLUTIONS SEMINAR & WORKSHOPS

Thursday, 8th May 2008

Mercure Hotel Brisbane, 85-87 North Quay, Brisbane, QLD

8:30AM **Registrations and coffee**

Morning Workshop – Automated CAD & GIS Integration for better asset data management

9:00AM Andrew Bashfield
Key Account Manager
Autodesk Australia Pty Ltd



Automated CAD & GIS integration for better asset data management: a practical demonstration using multiple GIS data formats and including Open Source technology.

Session One:

What are the issues?

Presenters:

- Peter Kinne, KarelCAD
- Mark Volz, CAD Manager, Ergon Energy
- Neil Smith, Manager – Spatial Solutions Department of Infrastructure

Presentations from industry experts highlighting the inefficiencies and unnecessary costs that can plague organizations in managing multiple versions of asset data. Issues to be covered include: differing data models, legacy technology, mature workforce, workplace culture, etc. This session will include breakouts into smaller groups to discuss the individual problems experiences in the day to day workflows of the workshop attendees.

These problems could be around:

- Site & Asset Inspection
- Maintenance request or work order
- CAD-GIS data synchronization
- CAD-GIS model synchronization
- Contractor Third party data editing
- Enterprise information distribution
- Management dashboards

10:30AM **Morning Tea (Exhibition Area) Sponsored by PT Store**

Session Two:

What are the Solutions?

Presenters:

- Paul Hirning, Associate, CT Management Group
- Ian Cannington, Principal Consultant, Autodesk
- Milton Lofberg, Spatial Consultant, Autodesk

Three presentations delving deeper into various approaches that have proved successful in integrating the CAD – GIS workflow for better asset management in the utility context. This session will also include breakouts where attendees and presenters will work together to provide initial approaches to solving the problems highlighted in Session one.

12:30PM **Lunch (Exhibition Area) Sponsored by : ESRI Australia**



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Geospatial Infrastructure Solutions:

1:30PM *Andrew Bashfield
Key Account Manager
Autodesk Australia Pty Ltd*  *Applying Technology for Better Data Integration and Decision Making.*

2:00PM *Alison Oost
GIS Specialist
Water Supply & Sewerage
Cardno*  *Predicting Existing/Future Population Distribution through GIS Analysis*

2:30PM *Gail Kelly
Business Development Manager
AAMHatch*  *New City datasets, 3D City Models and 360 Degree Video ... a practical overview & demonstration.*

3:00PM **Afternoon Tea (Exhibition Area) Sponsored by Powerlink**

3:30PM *Gary Shaw
Director Information Queensland
Department of Natural Resources and Water*  *Using Map Wizard ... a Queensland Government case study.*

4:00PM *Matthew Ryeland
Senior Technical Officer
Cardno*  *Innovative data capture and management techniques for asset management*

5:00PM **Refreshments and Networking Session ...
with leading suppliers of geospatial technology (Exhibition Area): Sponsored by Cardno**

Workshop – Responding to Climate Change for Local Government and Utilities:

6:30PM *Meg Andrews, Spatial Specialist
Paul Locke, Climate Change Specialist
Ralph Croker, Senior Consultant Spatial
SKM*  *How are utilities and local government responding to Climate Change and what is the role of geospatial professionals and technologies?*

7:30PM *Chris Stoltz
GITA* *Responding to climate change in Local Government.
Responding to climate change in Power Utilities.
Forum / Discussion*

8:30PM **GITA** *Wrap-up and Close.*



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