

FINAL PROGRAM – BRISBANE 2010

Monday 2 August 2010				
Pre-conference workshops				
0830 - 1700	Registration for conference delegates			
0700 - 1030	Site visits: Port of Brisbane			
1100 - 1230	Workshop 1: Critical infrastructure protection and emergency response Speakers: Peter Shoemark Cardno Scott Guy Australian Underground Services	Workshop 2: Mashups Speakers: Danny Broadbent Datamaxx Technologies Jose Diacono Communica Marketing		Workshop 4: Mobility Applications (continued) The key to enabling a Smart Grid Speakers: GE Energy
1230 - 1315	Lunch			
1230 - 1900	Industry exhibition open			
1315 - 1430	Workshop 1: Critical infrastructure protection and emergency response (continued) <i>Locating and mapping underground services and obstructions in 3D</i> Speakers: Peter Shoemark Cardno Paul Newman Dial Before You Dig Queensland	Workshop 2: Mashups (continued) <i>How to use Bing Maps as a visualisation platform for geospatial and asset data</i> Speakers: Mark Covington , Geomatic Technologies		Workshop 4: Mobility Applications (continued) The key to enabling a Smart Grid Speakers: GE Energy
1430 - 1445	Afternoon tea			
1445 - 1600	Workshop 1: Critical infrastructure protection and emergency response (continued) <i>Locating and mapping underground services and obstructions in 3D</i> Speakers: Peter Shoemark Cardno Ian Payne Ground Control	Workshop 2: Mashups (continued) <i>Using Google Maps to integrate multiple data sources into a seamless spatial picture</i> Speakers: Daniel Hansen EnergyAustralia		Workshop 4: Mobility Applications (continued) The key to enabling a Smart Grid Speakers: GE Energy
1700 - 1900	Welcome reception			Sponsored by we-do-IT

Tuesday 3 August 2010

0700 – 0830	Executive breakfast (<i>by invitation only</i>)	<i>Sponsored by GE Energy</i>
0800 - 1700	<i>Registration open for conference delegates and industry exhibition open</i>	
Opening plenary session		
0830 - 0900	Opening keynote address - <i>Vision for Brisbane</i>	
	Speaker: Campbell Newman Lord Mayor of Brisbane Chair: Greg Oaten GITA ANZ	
0900 - 0940	Smart grid development	
	Speaker: Terry Effeney Energex Chair: Greg Oaten GITA ANZ	
0940 - 1020	Water reform in SEQ: challenges and opportunities	
	Speaker : Jon Black UnityWater Chair: Greg Oaten GITA ANZ	
1020 - 1050	<i>Morning tea</i>	
Plenary session		
1050 - 1130	The modernisation journey, the challenges of dealing with water reform, and the Basin Plan	
	Speaker : John Culleton Coleambally Irrigation Chair: Tom Williams Energex	
1130 - 1210	Smart Grid Smart Cities	
	Speaker: Peter Birk EnergyAustralia Chair: Tom Williams Energex	
1210 - 1250	Haiti, open source mapping and the collaborative environment	
	Speaker: Talbot Brooks Delta State University, Mississippi USA Chair: Tom Williams Energex	
1250 - 1350	<i>Lunch</i>	<i>Sponsored by Unidel</i>

	Telco panel session		Water panel session	
1350 - 1410	The national broadband initiative Speaker: Peter Ferris NBN Co Chair: Dan Paull PSMA Australia		Water reform in Victoria and Tasmania Speaker: Jim Martin Southern Water (TAS) Chair: Jon Black UnityWater	
1410 - 1430	National broadband network implications Speaker: Mike Gregg Energex Chair: Dan Paull PSMA Australia			
1430 - 1450	Innovation in Infrastructure - our opportunity, our need Speaker: Jeremy Stone GHD Chair: Dan Paull PSMA Australia		Future technology architectures for next generation grids Speaker: Paul Pettigrew Mach Technology Chair: Jon Black UnityWater	
1450 - 1510	Panel discussions and questions: Chair: Dan Paull PSMA Australia			
1510 - 1540	<i>Afternoon tea</i>			
Concurrent sessions				
1540 - 1620	Is your Enterprise GIS Smart grid Ready? Results of the Global Industry Survey Speakers: Harry Kestin ESRI Australia Chair: Bob Samborski GITA North America	Spatial smart images – the implications Speaker: Peter Helms OpenEarth NZ Chair: Talbot Brooks GITA	Asset management in a leading water utility Speaker: Graham Anthonson City West Water Chair: Geoff Zeiss Autodesk	Utilising spatial systems technology to model and manage 'as-constructed' asset data Speaker: Antoine Burdett AECOM Chair: Gus Dominguez GITA ANZ
1620 - 1700	Electric facility operation monitoring systems using WEB-GIS smart grid Speaker: Jong-Myung Kim Korea Electric Power Corporation Chair: Bob Samborski GITA North America	Smart Grid Roadmap – the role of the smart grid architect Speaker: Laurie Curro Western Power Chair: Talbot Brooks GITA	Genetic algorithm optimisation for capital infrastructure planning and management – A water industry case study. Speaker: Dr Paul Smith Optimatics Chair: Geoff Zeiss Autodesk	Selecting appropriate location for infrastructure Speaker: Robert Bischof GHD Chair: Gus Dominguez GITA ANZ
1700 - 1730	Birds of a Feather Chair: Danny Broadbent Datamaxx Technologies			
1730-1740	<i>Session concludes</i>			
1900 – 2300	GITA 2010 Gala Dinner and GITA Excellence Awards			<i>Sponsored by Open Spatial</i>

Wednesday 4 August 2010			
0800 - 1700	<i>Registration open for conference delegates and industry exhibition open</i>		
0800 - 1730	<i>Industry exhibition open</i>		
Plenary session			
0830 - 0910	Using Geospatial Business Solutions to Power the Smart Grid – Geospatial technology for the 21st Century Speaker: Andy Gay GE Smallworld Chair: Greg House Spatial Business Systems		
0910 - 1000	Better place - a vision for the future Speaker: Dr Alan Finkel Better Place Australia Chair: Greg House Spatial Business Systems		
1000 - 1030	Open Spatial presentation Efficiency through standards-based asset capture Speaker: Omar Altaie Open Spatial Chair: Greg House Spatial Business Systems		<i>Sponsored by Open Spatial</i>
1030 - 1100	<i>Morning tea</i>		
1100 - 1130	Blue Sky technology demonstration Speaker: Peter Bayley OpenEarth Chair: Peter Woodgate CRC for Spatial Information	Development of Geospatial Disaster Management Mash-up System in Japan Speaker: Dr Nakamura University of Tokyo Chair: Jan Krzys GITA ANZ	Better Than A Bucket - Using spatial systems as a communication tool on major water infrastructure projects Speakers: Lara Mottee, Ruth McKeown Kellogg Brown & Root Chair: Ian Edwards Open Spatial
1130 - 1230	Spatial visionaries Speakers: Dr Peter Woodgate CRC for Spatial Information; James Bangay Ergon Energy; Dr Geoff Zeiss , GITA North America; Peter Bayley OpenEarth Chair: Peter Woodgate CRC for Spatial Information	Reconciling Spatial Information with Utility Business Speaker: Bruce Douglas Corporate GIS Consultants Chair: Jan Krzys GITA ANZ	Tracking systems for water asset management Speakers: Matthew Henderson, Chris Andrews Taggle Systems Chair: Ian Edwards Open Spatial
1230 - 1330	<i>Lunch</i>		<i>Sponsored by Infotech Enterprises</i>

Concurrent sessions				
1330 - 1415	<p>Smart grid strategy and development with specific emphasis on leverage of GIS capability for intelligent network applications</p> <p>Speaker: Kevin McKenzie SP-AusNet Chair: Andy Neemann GITA ANZ</p>	<p>Using GIS to accelerate business performance</p> <p>Speaker: Craig Hersant & Daniel Hansen EnergyAustralia Chair: Greg Oaten GITA ANZ</p>	<p>Building a GIS-led water utility</p> <p>Speaker: Michelle Thurecht Unity Water Chair: Anthony Jahshan GITA ANZ</p>	<p>The role of DBYD in CIP</p> <p>Speaker: Paul Newman DBYD, QLD Chair: George Curran CRCSI</p>
1415 - 1500	<p>Data quality and the smart grid</p> <p>Speaker: Geoff Zeiss Autodesk Canada Chair: Andy Neemann GITA ANZ</p>	<p>Web mapping for design and construction projects</p> <p>Speaker: Alan Hobson, Gustaff Jonsson Parsons Brinkerhoff Chair: Greg Oaten GITA ANZ</p>	<p>YVW property management implemented for a new billing system</p> <p>Speaker: Charles Moscato Yarra Valley Water Chair: Anthony Jahshan GITA ANZ</p>	<p>Critical infrastructure protection</p> <p>Speaker: Nick Holly PelicanCorp Chair: George Curran CRCSI</p>
1500 - 1530	<i>Afternoon tea</i>			
Concurrent sessions				
1530 - 1615	<p>From a Simple Light Bulb through GIS and IT to Achieve a Smarter Grid</p> <p>Speaker: Chris Stoltz, Thomas Edison we-do-IT Chair: Walter Hesse GITA ANZ</p>	<p>Spatial Data – Smart Grid Readiness?</p> <p>Speaker: Vidyalankar Nidamarthy Infotech Enterprises Chair: Brian Esposito GITA</p>	<p>GeoSpatial Analysis and Oracle empower over 350 office and mobile users at Ziggo</p> <p>Speaker: Eduard Baraitaru Real-World Systems Chair: Mark Billing ESRI Australia</p>	<p>CORS network in NSW RTK and positioning</p> <p>Speaker: Adrian White LPMA Chair: Sorin Toma Advenio Group</p>
1615 - 1700	<i>Sponsored by we-do-IT</i>	<p>Case Study: Piloting a transformation from bespoke to COTS for GIS/AMS</p> <p>Speaker: Paul Keating Western Power Chair: Brian Esposito GITA ANZ <i>Sponsored by ESRI Australia</i></p>	<p>The Importance of Spatial Data to the Transport and Logistics Industry</p> <p>Speakers: Michael Dixon, Sarah Klein PSMA Australia Chair: Mark Billing ESRI Australia</p>	<p>Managing environmental impacts the smart way</p> <p>Speaker: Brett Madsen Lagen Spatial Chair: Sorin Toma Advenio Group</p>
1700 – 1730	Closing ceremony. Delegate Prizes. Best Speaker Prize sponsored by Corporate GIS Consultants			

