## Engineers: Visioning a Sustainable Future Conference & Workshops Monday 6<sup>th</sup> - Friday 10<sup>th</sup> March 2006

## **Sustainable Infrastructure:**

Roads, Drains, Transport, Buildings, Electricity Networks, Project Management and Systems

## Tuesday 7<sup>th</sup> March 2006 Jupiters Hotel and Casino

Program of Activities Day 2	
8:15am - 8:45am »	Arrival and Registration
Sustainability and Sustainable Engineering – Introduction	
8:50am - 9:00am »	Conference Opening Deputy Mayor & Chair of Sustainable Development Committee Townsville City Council (TCC) Cr Ann Bunnell
9:00am - 9:20am »	Sustainable Infrastructure - an Executive Engineering Perspective Director Engineering Services (TCC) Dawson Wilkie
9:20am - 9:40am »	Citiworks Sustainability Vision and Implementation Manager Citiworks (TCC) Russell Plant
Part 1 - Sustainability Business Strategies & ISO14001 EMS	
9:40am - 9:55am »	Citiworks Sustainability Strategy (Environment) Environmental Engineer Adam Sadler
9:55am - 10:10am »	Citiworks Sustainability Strategy (Business) Operations Engineer Mark Ryan
10:10am - 10:25am »	Ergon Energy Sustainability Strategy Manager Sustainability and Reporting <b>Dean Comber</b>
10:25am - 10:35am »	Questions on Sustainability Strategies Greg Bruce
10:35am - 11:00am »	Morning Tea
Part 2 - Catalytic Thinking Presentations	
11:00am - 12:00pm »	Ergon Energy - on Making a Difference <b>Greg Nielsen</b> Ergon Energy - on Demographic Framework for Strategic Planning as well as Demand Side Considerations. <b>Perry Tonking</b>
12:00pm - 12:30pm »	Guest speaker: Sustainable Engineering in Constructions Principal Consulting Engineer, Department of Public Works (Project Services) Len Taplin
12:30pm - 13:00pm »	Sustainable Transport - Advanced Traffic Concepts Griffith University - <b>Prof Ljubo Vlacic</b>
13:00pm - 14:00pm »	LUNCH
14:00pm - 14:30pm »	National & International perspectives on Sustainable Engineering & Infrastructure The Natural Edge Project <b>Charlie Hargroves</b>
14:30pm - 16:30pm » Ballroom 1 & 2 »	Workshops Commence (includes Afternoon Tea) Sustainable Infrastructure Workshop Conducted by TNEP with support of TCC Citiworks & Ergon Energy
Sunrise Room »	Student Sustainability Forum: infrastructure & environment Conducted by TCC EMS & The Engineering Link Group - (TELG)
16:30pm - 17:30pm »	Report Back on Workshop Results: Questions and Summation  » Students Forum report  » Main Workshop report
17:30pm - 18:00pm »	Networking Drinks