

Energy 21C, Sydney – 11-14 November 2007

Energy Delivery – Solutions for the 21st Century will be the theme of Energy 21C, the 9th international energy transmission and distribution conference to be held at the Sydney Convention and Exhibition Centre from November 11 to 14, 2007.

Hosted by EnergyAustralia and Integral Energy, Energy 21C is the premier electricity and gas transmission and distribution conference in the southern hemisphere. Associated with the conference will be a major industry exhibition and various site visits.

The primary aim of the conference is to provide up-to-date professional development for those working in the industry, as well as those associated with it

The conference will hear of new forces challenging the energy transmission and distribution model that has been in existence for most of the twentieth century. Demand response, limited peak generation and transmission capacity, environmental and regulatory demands are all pushing for a new model.

Industry leaders say planning for future transmission and distribution of energy will require much more than building bigger and more widespread infrastructure.

Replacing ageing infrastructure and legacy systems will need to be associated with smart technologies and new engineering skills to cope with the demands of national regulation and customer expectations.

More than 2,000 delegates from around the world are expected to attend the four-day Energy 21C conference, which will be presented in the following streams:

- Asset management and forecasts of future demand and infrastructure needs;
- Business and regulation against the spectre of climate change;
- Demand management and advanced metering infrastructure;
- Customer expectations and solutions;
- Energy delivery capability with a particular focus on the development and sustainability of professional and technical skills and capacity;
- Technical regulation and standardisation; and
- Gas network management.

The conference will be opened with a summit on the climate change challenge.

Climate change authority, internationally acclaimed scientist, author and Australian of the Year, Professor Tim Flannery, will be one of the keynote speakers and a person who will shape the strategic planning of energy networks. Professor Flannery is the author of the best selling book, *The Weather Makers: How Man Is Changing The Climate And What It Means For Life On Earth*.

For more information, visit www.energy21c.com.au or contact the Conference Managers, Waldron Smith Management, or e-mail energy21c@wsm.com.au