



## **Smart Grids Australia – Training Study Group**

### **Terms of Reference**

The Training Study Group (TSG) will be made up from Universities, Registered Training Organisations (RTOs), CSIRO together with Smart Grid organisations offshore and Utilities / Suppliers where appropriate

The Training Study Group will be hosted by the R&D Work Group which reports to the Executive committee of Smart Grids Australia through its chair/coordinator

The aim of the Study group is to support SGA in defining and supporting training requirements in relation to smart grid implementation.

#### **Terms of reference**

1. Invite SGA members having an interest in SG training issues in Australia to form a training Study group for SGA.
2. Seek the views and relevant data on skills and training requirements for rolling out smart grids from SGA members to identify skills gaps
3. To assist SGA in developing a coherent national training agenda in Smart Grids by :
  - a. Consultation with SGA and industry regarding smart grid training.
  - b. Facilitate discussions and reviews of best practice in specialist areas for SGA
  - c. Suggest solutions to problems identified by SGA
  - d. Provide access to Universities and RTOs currently delivering Electrical and ICT qualifications.
  - e. Gather training information from existing Smart Grid organisations (initially USA and EU) and report to SGA where relevant to SGA
4. To assist SGA to identify the means by which Smart Grid training can be appropriately resourced within Australia.
5. To report on the effect and opportunities that Smart Grid training will have on jobs and the Australian economy.
6. To run an annual workshop / conference (research focussed) that will attract discussion and attention to SG training.

In general the Smart Grids Training Study Group will act as a forum for training questions and ideas from SGA members and the training community to advise support and inform SGA's decisions.

Mark Hemmingsen: Canberra Institute of Technology  
Terry Jones: Chair Research Working Group