Draft Program

AUSTRALIA
Fact Finding Mission
Melbourne & Brisbane
November 13 – 18

Sunday, November 13  
Brisbane

Arrivals to Brisbane Airport (BNE)*

Hotel check-in**

SEPA welcome cocktails
Join us for a drink and to meet the other participants

Welcome Dinner hosted by Tendril

Monday, November 14  
Brisbane

Breakfast at the hotel***

Program Meetings Hosted by CSIRO
Commonwealth Scientific & Industrial Research Organisation

Setting the Stage
Details and insights into the Australian electric market and market stakeholders. How the market has changed - the continued evolution and the plans for a new energy future.

- Introductions and welcome
- The evolution of the electricity market, the stakeholders, and how the market players are working together.
- Renewable energy drivers, development, implementation and challenges.

Breakout discussion: Will the future be distributed?

The path forward: The transformation of the electric system
Closing comments and wrap-up

**Networking lunch** hosted by CSIRO

**Group Activity**
*Lone Pine Koala Sanctuary*

Reception hosted by the **Queensland Futures Institute**

Group returns to hotel - free evening

---

**Tuesday, November 15**

Breakfast at the hotel

**Peer-to-peer utility workshop hosted by Energy Queensland**
(formerly *Ergon* and *Energex*)

Australian and U.S. utilities present and discuss key issues, commonalities and approaches to the new energy future.

Welcome from Ergon Energy & Energex

**The utility future in Australia**
- What does this mean for Australian utilities?
- What are the new business models being employed?
- How does this translate to the U.S. market?

**Breakout group activity**

**Customers and the rise of renewables**
- What does the new consumer need?
- What new engagement opportunities and new offerings are available for retail and commercial and industrial customers?
- What technologies will enable the energy future?

Breakout activity – brainstorming approaches

Wrap-up

**Networking Lunch** hosted by **STEM**

**Technology site visit** hosted by **Tritium**

Manufacturing site visit for electric vehicle fast chargers and inverters to hear about these technologies and the EV market.

Free evening
Wednesday, November 16

Hotel breakfast

**Flight from Brisbane to Melbourne** (BNE - MEL)
*Details to follow - SEPA will make flight reservations*

Bus departs for group activities & dinner
*Boxed lunches provided for the ride*

**Winery tours and dinner**
Travel to the Yarra Valley for a private tour and wine tastings followed by dinner.

Hotel check-in

Thursday, November 17

Hotel breakfast

**Technology & Policy Forum** hosted by the Clean Energy Council
What tools do we have now and what do we need to evolve our energy future?

Welcome and energy roadmap
**Solar, Storage & Microgrids**

**Controls (software & intelligent devices)**
- TBD, Moderator
- Enphase, TBD
- Landys+Gyr, TBD
- TBD

Closing - insights and lessons

Adjourn

**Lunch** hosted by Clean Energy Council

Bus departs for site visit
**Site Visit** (TBD)

**Networking dinner** hosted by Landis + Gyr
Hotel breakfast
Bus departs

**Utility forum** *hosted by* AGL
Talking to utility innovators about the utility business model - what it was, what it is and what it will be.

Welcome and keynote

**Utility Innovator Case Studies:** Innovative programs, technologies and customer approaches.
- AGL
- CitiPower / PowerCor
- Origin Energy
- United Energy
- TBD, US

**Breakout:** What are the technology, tools, programs and stakeholders needed for utility success in the renewable and distributed future?

**Utility Roundtable Discussion - AUS and US**
What are your challenges? Opportunities? Are they similar? What is the timeline for change and what is the next significant change in your utility’s business model.

Adjourn

Bus departs

**Networking lunch** *hosted by* Enphase

**Mission Charette** - Facilitated discussion and activities
Putting the pieces together and coming to conclusions.

**Farewell dinner** *hosted by* ScottMadden

---

*S The program starts Sunday evening, but we recommend arriving on Saturday if your schedule allows. Please note any hotel stay on Saturday night is not included in the program/registration fee.
*** Hotel breakfasts are included with your registration fee.

---

Saturday, November 19

Breakfast at your leisure
Hotel check-out
Thanks to our sponsors for their support of this mission.