

Optional Delegate Tours on Wednesday 14 October 2020

Two optional delegate tours available at an additional cost of \$100 per person. Limited places available, Enclosed shoes required. Register at EN2020.com.au

Tour 1 activities

8.15am	Registration at Brisbane Convention Exhibition Centre (BCEC)
8.30am	Depart for Redback Technologies
9.00am	<p>Redback Technologies - hosts Neil Horrocks, Lisa Roberts & Brendon Crown</p> <p>Redback is a technology company focused on the development of advanced, low cost solar and battery storage solutions for residential and commercial users.</p> <p>Redback's integrated hardware and software technologies capture, store and manage solar energy, providing accelerated return on investment.</p> <p>Tour their R&D centre to see their smart Hybrid Inverter.</p>
9.45am	Depart for University of Queensland - Solar Research @St Lucia.
10.05am	<p>University of Queensland - Solar Research @St Lucia - hosts Dr Feifei Bai & Dr Ruifeng Yan</p> <p>Axon Building: Visit the renewable energy lab investigating the operating behaviour of renewable energy and corresponding control strategies for high renewable energy integration.</p> <p>Hawken Engineering Building: Energy Testlab provides state-of-the-art hardware and software for power transmission, microgrid, network protection, SCADA operation/control, and renewable energy integration (including wind, PV and battery storage) with traditional synchronous generators.</p> <p>NB - Enclosed shoes required.</p>
10.45am	Depart for Springfield City Group
11.15am	<p>Springfield City Group - Hosts Andrew Deme & Richard Eden</p> <p>Presentation on Zero Net Energy Vision including:</p> <ul style="list-style-type: none"> » renewable energy generation and storage infrastructure, » district energy schemes, » green mobility solutions, » digital technology, » energy efficiency initiatives.
11.45	Networking Lunch
12.30pm	3D Model & Balcony Tour
1pm	Bus tour of Springfield City
1.30pm	Depart for Tritium
2.15pm	<p>Tritium - host Melanie Dooley</p> <p>Supplier of electric vehicle DC fast charging technology and renewable energy. E-mobility presentation covering topics such as:</p> <ul style="list-style-type: none"> » opportunities, » global commercialisation, » e-mobility as a driver, » export manufacturing and » the future of mobile energy. <p>Tour the R&D centre, see trial electric chargers and the manufacturing factory onsite.</p>

Tour 2 activities

8.50am Registration at Brisbane Convention Exhibition Centre (BCEC)

9.05am Depart for **Tritium**

9.30am **Tritium** - host Melanie Dooley
Supplier of electric vehicle (EV) DC fast charging technology and renewable energy.
E-mobility presentation covering topics such as:

- » opportunities,
- » global commercialisation,
- » e-mobility as a driver,
- » export manufacturing and
- » the future of mobile energy.

Tour the R&D centre, see trial electric chargers and the manufacturing factory onsite.

10.30am Depart for **Springfield City Group**

11.15am **Springfield City Group** - Hosts Andrew Deme & Richard Eden
Presentation on Zero Net Energy Vision including:

- » renewable energy generation and storage infrastructure,
- » district energy schemes,
- » green mobility solutions,
- » digital technology,
- » energy efficiency initiatives.

11.45 Networking Lunch

12.30pm Bus tour of Springfield City

1pm 3D Model & Balcony Tour

1.30pm Depart for Redback Technologies

2pm **Redback Technologies** - hosts Neil Horrocks, Lisa Roberts & Brendon Crown
Redback is a technology company focused on the development of advanced, low cost solar and battery storage solutions for residential and commercial users.
Redback's integrated hardware and software technologies capture, store and manage solar energy, providing accelerated return on investment.
Tour their R&D centre to see their smart Hybrid Inverter.

2.40pm Walk to The University of Queensland - **Australasian Transformer Innovation Centre** @ Long Pocket Campus

2.45pm **Australasian Transformer Innovation** - Hosts Tapan Saha Director, Chandima Ekanyake Deputy Director & Ray Holzheimer Manager

- » General overview of UQ Energy and Transformer Innovation Centre
- » TIC transformer and Fibre Optic research tours

NB - Enclosed shoes required.

3.30pm Depart for Brisbane Convention Exhibition Centre

3.50pm Arrive BCEC