

Energy Networks

Seminar Series 2017



Welcome to the Grid Edge

10 MAY 2017

ETERNITY PLAYHOUSE
39 BURTON STREET
DARLINGHURST, SYDNEY





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PROGRAM

WELCOME TO THE GRID EDGE

ETERNITY PLAYHOUSE, DARLINGHURST, SYDNEY

8:30 am – 9:00 am

REGISTRATION AND COFFEE

9:00 am – 9:05 am

WELCOME

Laurie Curro – General Manager Power System Services, Horizon Power

9:05 am – 9:15 am

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Ted Surette - KPMG

9:15 am – 9:45 am

INTERNATIONAL KEYNOTE

THE GRID EDGE – AN INTERNATIONAL PERSPECTIVE

Lawrence Orsini, Founder & Chief Executive Officer, LO3 Energy

9:45 am – 10:00 am

The Grid Edge: Reflections on two countries

Audrey Zibelman, Chief Executive Officer, Australian Energy Market Operator

10:00 am – 11:00 am

GRID EDGE LEADERS PANEL

The Grid Edge - Realising the opportunities for Australian energy customers

Panel

Anne Pearson, Chief Executive, Australian Energy Market Commission

David Smales, Chief Executive Officer, Energy Queensland

Audrey Zibelman, Chief Executive Officer, Australian Energy Market Operator

Greg Allen, Chief Operating Officer, Carnegie Clean Energy

Lawrence Orsini, Founder & Chief Executive Officer, LO3 Energy

Panel Chair: Laurie Curro, General Manager Power System Services, Horizon Power

11:00 am – 11:15 am

MORNING TEA

11:15 am – 12:35 pm

THE ACTIVE GRID EDGE

Distributed Energy Resource Management

Dr Phil Blythe, Chief Executive Officer & Founder, Greensync

Management at the Fringe of the Grid - Ensuring Reliability

Michelle Taylor, Manager Technology Development, Ergon Energy

Dealing with the Intermittency of Renewables

Dr Nick Engerer - Chief Technology Officer, Solcast

Panel Chair: Siham Knowles, AusNet Services

12:35 pm – 12:40 pm

Silver Sponsor Address

Quanta Services

12:40 pm – 1:25 pm

LUNCH

1:25 pm – 1:55 pm

DOMESTIC KEYNOTE

WHAT SMALL GRIDS CAN TEACH BIG GRIDS

Frank Tudor, Managing Director, Horizon Power

1:55 pm – 3:15 pm

THE COMMUNITY GRID

Meeting the Community Needs - A Network's experience with establishing a mini-grid

Alistair Parker, Executive General Manager Regulated Energy Services, AusNet Services

MicroGrids - Community expectations and concerns

Lynne Gallagher, Director of Research, Energy Consumers Australia

Monash Sustainable Microgrid – a living laboratory

Tony Fullelove, Program Director, Monash Energy Transformation Program

Panel Chair: Craig Savage, United Energy

3:15 pm – 3:30 pm

AFTERNOON TEA

3:30 pm – 5:00 pm

INNOVATION AT THE EDGE OF THE GRID

The Distributed Energy Precinct

Chris Barrett, Commercial Manager, Green Infrastructure, City of Sydney

Emerging Technologies for the Integrated Grid of the Future

Professor Simon Bartlett AM, University of Queensland

Evolving the traditional utility business model

Andy Kondola, Emerging Technology and Innovations Manager, Western Power

Blockchain: A new energy marketplace

David Martin, Co-Founder and Managing Director, Power Ledger

Panel Chair: Peter Price, Energy Queensland

5:00 pm – 5:05 pm

SEMINAR WRAP UP AND CLOSE

5:05 pm – 6:00 pm

REFRESHMENTS



REGISTRATION FORM – WELCOME TO THE GRID EDGE

ETERNITY PLAYHOUSE, 39 BURTON STREET, DARLINGHURST, SYDNEY

DELEGATE DETAILS

Title: _____ First Name: _____ Surname: _____

Position: _____

Organisation: _____

Postal Address: _____

Town/suburb: _____ State: _____ Postcode: _____

Email: _____

Phone: _____

A delegate list will be provided electronically to participating sponsors. The list will include the name, organisation and state/country of delegates who have consented to their information being included on the list and have registered at the time of distribution. **If you do not wish to have your details included on this list, please indicate in the box provided.**

No

REGISTRATION FEE

Energy Networks Australia member: \$660*
(GST inclusive)

Non member: \$770
(GST inclusive)

*The Energy Networks Australia member rate is for those delegates employed by an Energy Networks Australia member company.

PAYMENT OPTIONS

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Reference: GE2017

Amount: \$ _____

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VISA

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CREDIT CARD NUMBER:

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