

# Energy Networks Seminar Series 2017











# Welcome to the **Grid Edge**

10 MAY 2017

**ETERNITY PLAYHOUSE 39 BURTON STREET** DARLINGHURST, SYDNEY







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# Energy Networks Seminar Series 2017









# PROGRAM

# WELCOME TO THE GRID EDGE

### **ETERNITY PLAYHOUSE, DARLINGHURST, SYDNEY**

ETERNITY PLAYHOUSE, DARLINGHURST, SYDNEY			
8:30 am - 9:00 am	REGISTRATION AND COFFEE		
9:00 am - 9:05 am	<b>WELCOME</b> Laurie Curro – General Manager Power System Services, Horizon Power		
9:05 am - 9:15 am	Gold Sponsor Address 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		
	Richard Owens, Senior Director Transmission and Distribution Networks, 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		
11.00 11.15	Panel Chair: Laurie Curro, General Manager Power System Services, Horizon Power		
11:00 am - 11:15 am 11:15 am - 12:35 pm	MORNING TEA THE ACTIVE GRID EDGE		
11.15 dt11 - 12.35 pt11	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 - 4:50 pm	INNOVATION AT THE EDGE OF THE GRID		
	The Distributed Energy Precinct		

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

Andy Kondola, Emerging Technology and Innovations Manager, Western Power

Emerging Technologies for the Integrated Grid of the Future Professor Simon Bartlett AM, University of Queensland Evolving the traditional utility business model

Panel Chair: Peter Price, Energy Queensland

**SEMINAR WRAP UP AND CLOSE** 

**REFRESHMENTS** 

**4:50 pm - 5:00 pm** 5:00 pm - 6:00 pm

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### **REGISTRATION FORM - WELCOME TO THE GRID EDGE**

ETERNITY PLAYHOUSE, 39 BURTON STREET, DARLINGHURST, SYDNEY

DELEGATE DETAILS				
Title:	First Name:	Surname:		
Positio	on:			
Organ	isation:			
Town/	'suburb:	State:Postcode:		
Email:				
Phone	e:			
No	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.			
REGI	STRATION FEE			
	Energy Networks Australia me (GST inclusive)  *The Energy Networks Australia member rate is for those de	ember: \$660*  Non member: \$770  (GST inclusive)  elegates employed by an Energy Networks Australia member company.		
PAYN	MENT OPTIONS			
	ELECTRONIC FUNDS TRANSFER:  BANK: National Australia Bank BSB: 082 902  ACCOUNT NUMBER: 564606411	CREDIT CARD: VISA MASTERCARD  CREDIT CARD NUMBER:		
	ACCOUNT NAME: Energy Networks Association Limited Reference: GE2017	Expiry date:/ Amount: \$		
Ar	mount: \$	Name on credit card:		
		Signature:		
		(Your card will be debited by the Energy Networks Association Limited.)		



## **HOW TO REGISTER**