

# ENERGY NSW

NSW ENERGY AND RESOURCES KNOWLEDGE HUB  
ENERGY FORUM

16 June 2017  
PROGRAM

8:45	Registration
9:00	Alan Broadfoot, Executive Director NIER Welcome and overview of Energy NSW and the NSW Energy and Resources Knowledge Hub
9:10	Charlie Dowsett, Department of Industry Broad Overview of the Energy sector. Overview of changes to the NSW Department of Industry.
9:20	Miranda Taylor CEO NERA NERA overview and objectives
9:40	Tim Stock, NSW Department of Planning NSW Govt Green Power, Storage Energy Efficiency Technology/ Overview of what programs or agencies are dedicated to energy related policy and industry programs and what they offer.
9:55	Bradley Anderson, NSW Dept Environment and Heritage Energy Efficiency Unit / Overview of energy related programs. What do they offer and how can businesses access them?
10:10	Sid Ralapalli, NSW Dept Industry Update on the NSW renewables energy action plan along with an update on the NSW advanced energy strategy. How do renewables link in with other programs? What is the NSW advanced energy strategy?
10:35	Morning tea
10:45	Facilitated Discussion Where will future energy jobs growth come from, and what skills will be required? What needs to happen to support a thriving energy technology and services sector for NSW? What are the key barriers and risks to the development of an energy technology and services sector? How could the Energy and Resources Knowledge Hub best support businesses in the Energy sector?
1:00pm	Lunch
1:30pm	Forum ends

# ENERGY NSW

NSW ENERGY AND RESOURCES KNOWLEDGE HUB

ENERGY FORUM

## SPEAKERS

### Miranda Taylor, CEO NERA

Prior to appointment as CEO of National Energy Resources Australia, Miranda Taylor was the Director Environment, Safety & Operational Performance for APPEA. Miranda has more than 20 years' experience in strategic policy, risk management and stakeholder engagement, working with various industries and with State and Federal governments. Miranda has an Honours Degree from The London School of Economics, London University in International Economics and Politics, and a Post Graduate Degree in Labour Relations.

### Alan Broadfoot, Executive Director of the Newcastle Institute for Energy and Resources (NIER)

Alan brings over thirty years industry experience to this role with a commitment to driving innovation and facilitating research partnerships. He is recognised for his contribution to engineering for leading edge technology and innovations in the resources sector. In 2006 he was awarded Engineers Australia's Professional Engineer of the Year. He is a Fellow of the Institution of Engineers Australia and was Chair of the Australian Industry Group Hunter Manufacturing Council from 2004 to 2009. He is a Graduate Member of the Australian Institute of Company Directors and sits on a number of industry and research advisory committees. NIER operates as a collaborative based model for critical research in energy and resources, addressing the rapidly emerging issues of resource sustainability, energy system transformation and productivity.

### Charlie Dowsett, Executive Director, NSW Department of Industry

Charles joined the Department in December 2012 as the Executive Director of Industry Investment & Export Support (II&ES). His role is to promote and attract local and offshore investment into the energy and resources sector and be an advocate for and support the development and growth of the industry in NSW. The II&ES branch is a primary contact for industry, helping to engage and liaise with Government Departments to achieve positive development outcomes. The Branch also facilitates business to business development connecting projects and businesses in the sector. Charles has over 25 years' experience in the resources and energy sector. Prior to joining the Department he worked in investment banking in Asia, Europe and Australia and was Head of Commodities for Asia Pacific and the Global Head of Precious Metals for both The Royal bank of Scotland and ABN AMRO Bank NV. Charles has also worked as a resources and energy banking specialist at Rothschild's and Citibank.

### Tim Stock, Manager Sustainable Energy Programs, Department of Planning and Environment

Tim has over 15 years commercial and government experience in the clean energy industry in Australia and abroad. Currently he is the manager of sustainable energy programs at the NSW Department of Planning and Environment where he is responsible for the implementation of a number of government led sustainable and renewable energy projects and initiatives. These projects support the NSW Government's Renewable Energy Action Plan and include consumer information on Solar PV, Wind power, Solar Hot Water, battery storage and smart metering. In addition to this he is Chair of the National GreenPower Steering Group and has responsibility for delivering the GreenPower Accreditation Program.

### Bradley Anderson, Senior Project Officer Energy Efficient Business Sustainability Programs, Regional Operations Division, Office of Environment and Heritage

Bradley brings over 10 years' experience working in senior roles across both the commercial building and energy industries. He is passionate and highly effective in assisting organisations to achieve ongoing development in a cost effective manner while assisting the transition to a cleaner economy.

### Sid Rallapalli, Key Account Manager Industry Investment and Export Support Branch of the NSW Division of Resources and Energy.

In this capacity, Sid advocates for industry to various stakeholders to promote and develop investment opportunities from domestic and foreign sources and advise the government on policy and regulation from an industry perspective. More recently, he has also been given responsibility to drive economic development through energy innovation. Prior to starting with NSW Government, Sid worked in the private sector in corporate development, business development and investor communication across mining, media and technology sectors.