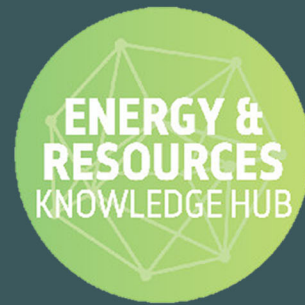
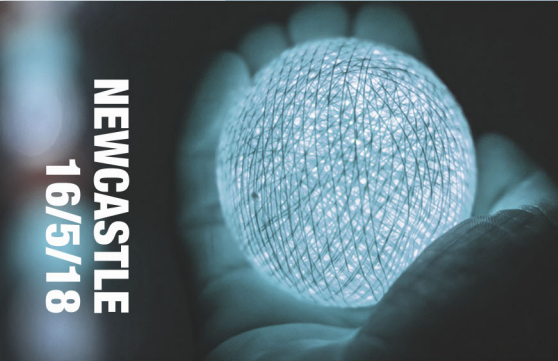


ENERGY SAVINGS FOR BUSINESS BREAKFAST SERIES



7:00 AM	Arrival	Complimentary breakfast, tea and coffee available on arrival
7:15 AM	Welcome	Professor Alan Broadfoot of Newcastle Institute for Energy and Resources (NIER): Welcome and overview of Energy NSW and the NSW Energy and Resources Knowledge Hub
7:20 AM	Overview	Chris Warris of Northmore Gordon: What is Energy Management and how does it benefit business?
7:30 AM	Energy Management for Business	Chris Warris of Northmore Gordon: This short introductory workshop in Energy Management will help explain where your energy is consumed in your business and how you can better manage it to make big savings. Learn how to draw insights from your energy bills and identify simple things you can do to save money on your bills. Learning Objectives: <ul style="list-style-type: none"> • Analyse your bills and identify what you are paying for. • Understand what you can do to manage your cost and energy consumption. • Identify simple energy saving opportunities in your business. • Evaluate energy saving opportunities and their impact on your bill.
		
8:05 AM	Energy Efficiency Support for Business	Bradley Anderson of NSW Office of Environment and Heritage Shauna Coffey of Energy Efficiency Council: Support available for businesses to improve energy efficiency: programs, grants, tax incentives, online resources.
8:20 AM	Success Case Studies	Kari Armitage of Quarry Mining & Greg Gates of Sirron Holdings: Hear how these local businesses have achieved success in improving energy efficiency and reducing their bills. How did they overcome challenges and what advice would they give to other businesses?
8:40 AM	New Technologies	Professor Behdad Moghtaderi of University of Newcastle: Hear about exciting new developments in energy management technologies relevant to small businesses.
8:50 AM	Networking/Close	

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SPEAKERS

NEWCASTLE



Professor Alan Broadfoot, Executive Director, Newcastle Institute for Energy and Resources (NIER), University of Newcastle: Alan brings over thirty years industry experience to this role with a commitment to driving innovation and facilitating research partnerships. 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.

Chris Warris, Northmore Gordon: Chris has fifteen years post graduate experience working in a variety of industries including manufacturing, commercial buildings, chemical processing, mining, food and beverage, health & aged care and government. Chris has worked on a range of energy and greenhouse gas projects including Greenhouse Gas assessments for mining project development applications; and energy audits of manufacturing and food processing facilities, commercial office buildings, hospitals and aged care facilities.

Bradley Anderson, Senior Project Officer, Office of Environment and Heritage: Bradley brings with him 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, whilst assisting the transition to a cleaner economy.

Shauna Coffey, Head of Projects, Energy Efficiency Council: Under Shauna's leadership, the EEC has built a strong track record of designing and delivering initiatives that overcome barriers to SMEs realising the full benefits of energy efficiency, including addressing skills and knowledge gaps within service providers, creating buying confidence and overcoming financial barriers.

Kari Armitage, Managing Director, Quarry Mining: Kari has been running Quarry Mining for the past 10 years, with the company recognised and highly regarded as a business partner amongst some of Australia's largest blue chip mining and construction companies. Before Quarry, Kari accumulated many years experience designing and project managing civil infrastructure projects for multinational consulting company Parsons Brinckerhoff.

Greg Gates, Managing Director, Sirron Holdings: Greg has a proven track record in growing sales from large brands through to start up projects in overseas markets. He brings a wealth of experience to his role as Managing Director of Sirron Holdings, a Newcastle based manufacturer and marketer who owns hospitality companies Norris Industries, Zexa Chemical Solutions and Butler Equipment.

Professor Behdad Moghtaderi, Head of Chemical Engineering and Director of the Priority Research Centre for Frontier Energy Technologies & Utilisation at the University of Newcastle: The focus of Bedad's research is the energy and water nexus with a particular emphasis on development of technologies suitable for direct/indirect minimisation of greenhouse emissions in application areas, such as: Ventilation Air Methane (VAM), renewable energy systems (geothermal power, solar thermal, biomass utilisation), advanced low emission coal technologies, hydrogen powered micro-energy systems, energy efficiency and energy efficient water generation.

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