



**A2EP – 2xEP Energy Productivity Summit**  
**04-05 April, 2017**  
**Australian National Maritime Museum**  
**Darling Harbour, Sydney**

**Session 13**  
**Integrated clean energy (ICE)**

Dan Sturrock

James Lewis

Nick Smith

Martin Symes

*Tim Stock > presentation follows*

Matt Grover

*Chair: Travis Hughes*



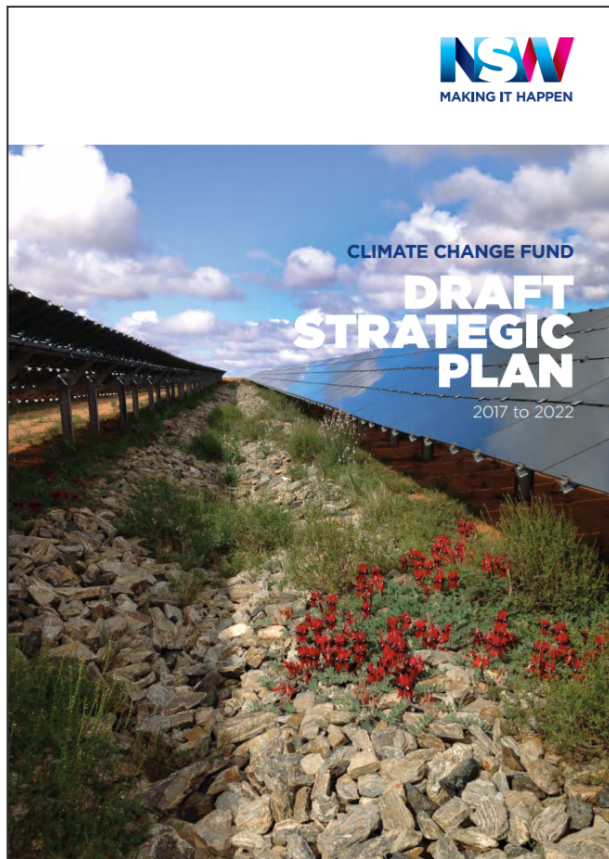
*Doing more. Using less.*



# NSW Government support for Integrated Clean Energy

**Tim Stock, Manager Sustainable Energy Programs**  
**Division of Resources and Energy**

# Climate Change Fund Draft Plan

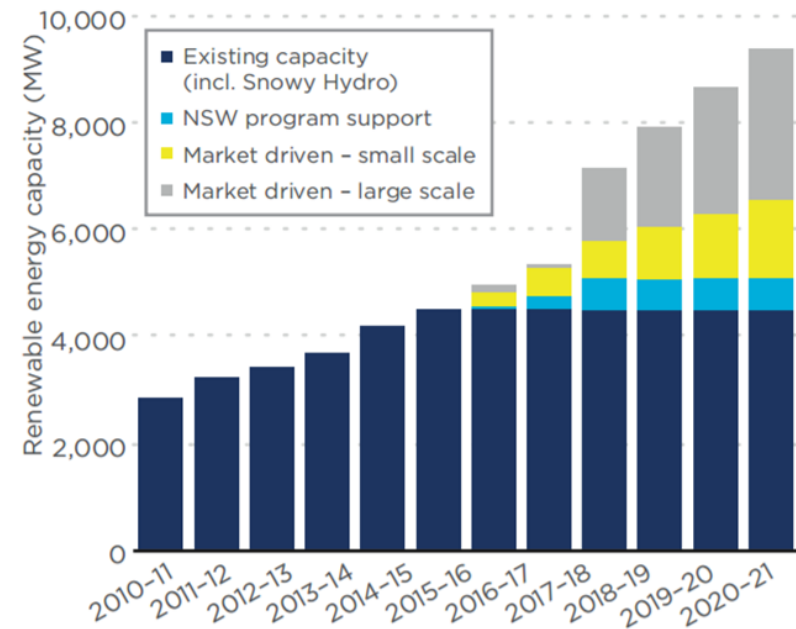


- NSW Government has consulted extensively on its draft Climate Change Fund Strategic Plan
- Aspirational objective to achieve net-zero emissions by 2050
- Renewable energy and Energy efficiency have important roles to play

# Clean energy purchasing

- Rise of prosumer
- How to access clean energy?
- Role of government

Figure 1: A potential scenario for increased renewable energy capacity in New South Wales





# Clean Energy Strategies Business Program

- Understanding commercial barriers to achieving 100% renewable or zero net emissions
- Share outcomes and case studies

Agri Australis	AMP Capital	Bega Valley Shire Council	Brookfarm
Charles Sturt University	CHEP Australia	De Bortoli Wines	Fujitsu Australia
Gundagai Meat Processors	Interface Australia	LION	Propertylink
Qantas Airways	Stone & Wood Brewing Co	Sydney Zoo	TAFE NSW Western Institute
Taronga Zoo (Taronga Conservation Society)	Tradies (Sutherland District Trade Union Club)	Unilever Australia	Warrigal Care

# Leading by example

- Government energy procurement and clean energy obligations
  - proposals for up to 92 gigawatt hours of solar energy
- Leveraging major infrastructure projects

# GreenPower Connect

- Allows large purchasers of renewable energy to directly support a particular project
- Reduces transactions costs
- Increases the tangibility of GreenPower



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