

**Sustainable Built Environment National Research Centre  
and  
Warren Centre for Advanced Engineering**

## **Joint Industry Seminar**

Marriott Hotel, Brisbane, 28 September 2011

# *Energy Efficiency in High Rise Residential and Commercial Buildings*

**Dr Keith Hampson, CEO**



# Growth of Collaborative Research through Australia's SBEnrc

QUT/CSIRO Construction Research Alliance



1996



2001



2009

2010



2012





Sustainable  
**Built Environment**  
National Research Centre



**Program 1 - Greening the Built Environment**

**Program 2 - Developing Innovation and  
Safety Cultures**

**Program 3 - Driving Productivity through  
Procurement**

- » A nation-wide collaborative research centre
- » Industry, government and research partners
- » Applied research and industry outreach across 3 integrated themes



## Our Mission

To be a world-class research and knowledge broker in sustainable infrastructure and building design, construction and management



# What are the eggs?

- ***Courage*** ...
  - Lead the agenda
  - ... establish and refresh the vision
- ***Collaboration*** ...
  - People ... relationships
  - Organisations ... value the investment
- ***Conviction*** ...
  - Must have team of believers
  - Long term game ...

***... Australia needs more sustainable infrastructure and buildings delivered better, faster, cheaper and safer***

---

*We look forward to working with you ...*

[www.sbenrc.com.au](http://www.sbenrc.com.au)  
[sydney.edu.au/warrencentre](http://sydney.edu.au/warrencentre)

THE **Warren** CENTRE  
FOR ADVANCED ENGINEERING LTD



Sustainable  
**Built Environment**  
National Research Centre