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CRC for  
Construction Innovation  
Building our Future  
Brisbane, 10 February 2005

## A Sustainable Built Environment Planning, Designing and Rating it.

Peter Scuderi  
Development Manager

**Ebsworth &**  
**Ebsworth** LAWYERS



Leading the Australian property and construction industry in collaboration and innovation

The background of the slide is a photograph of a construction site. A large, white lattice tower crane is the central focus, extending from the bottom towards the top of the frame. The crane's jib is visible, and it appears to be lifting a large, rectangular object. In the background, several multi-story buildings are under construction, with visible window frames and structural elements. The sky is a clear, light blue. The overall image has a slightly faded, semi-transparent appearance, allowing the text to be clearly legible.

## Contributors

- CRC for Construction Innovation
- Brisbane City Council
- Arup Australasia
- Australian Sustainable Built Environment Council
- Environment Institute of Australia and New Zealand
- NSW Government Architect's Office
- Ebsworth and Ebsworth Lawyers



**What are CRCs?**



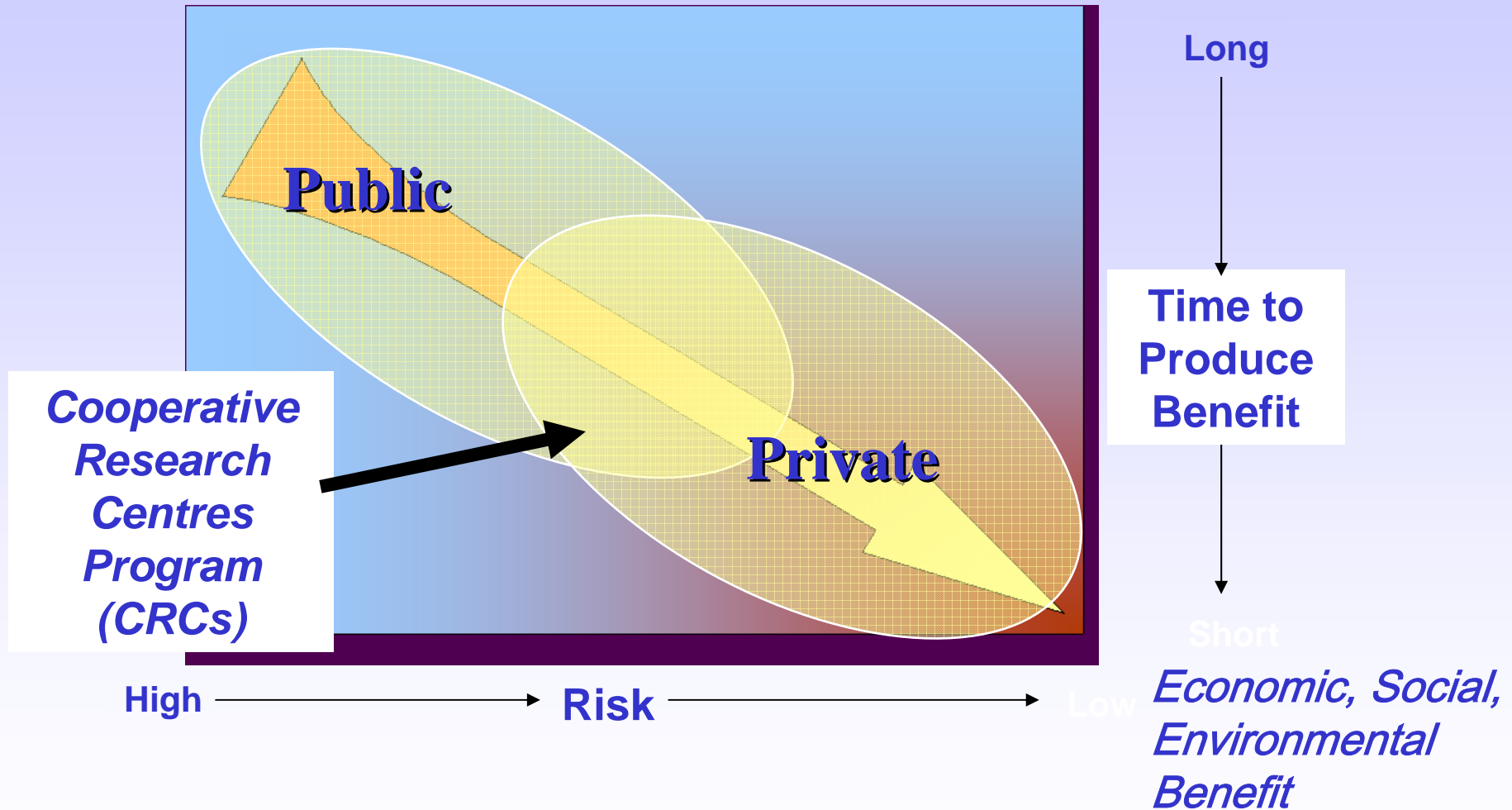
# What are CRCs?

National centres bringing industry, government and researchers together to maximise benefits of publicly funded research through enhanced utilisation, commercialisation and tech transfer

- First selection round in 1990
- Program funding A\$200 million cash pa
- A\$600 million of effort annually (cash + in-kind)
- Typical life = 7 years



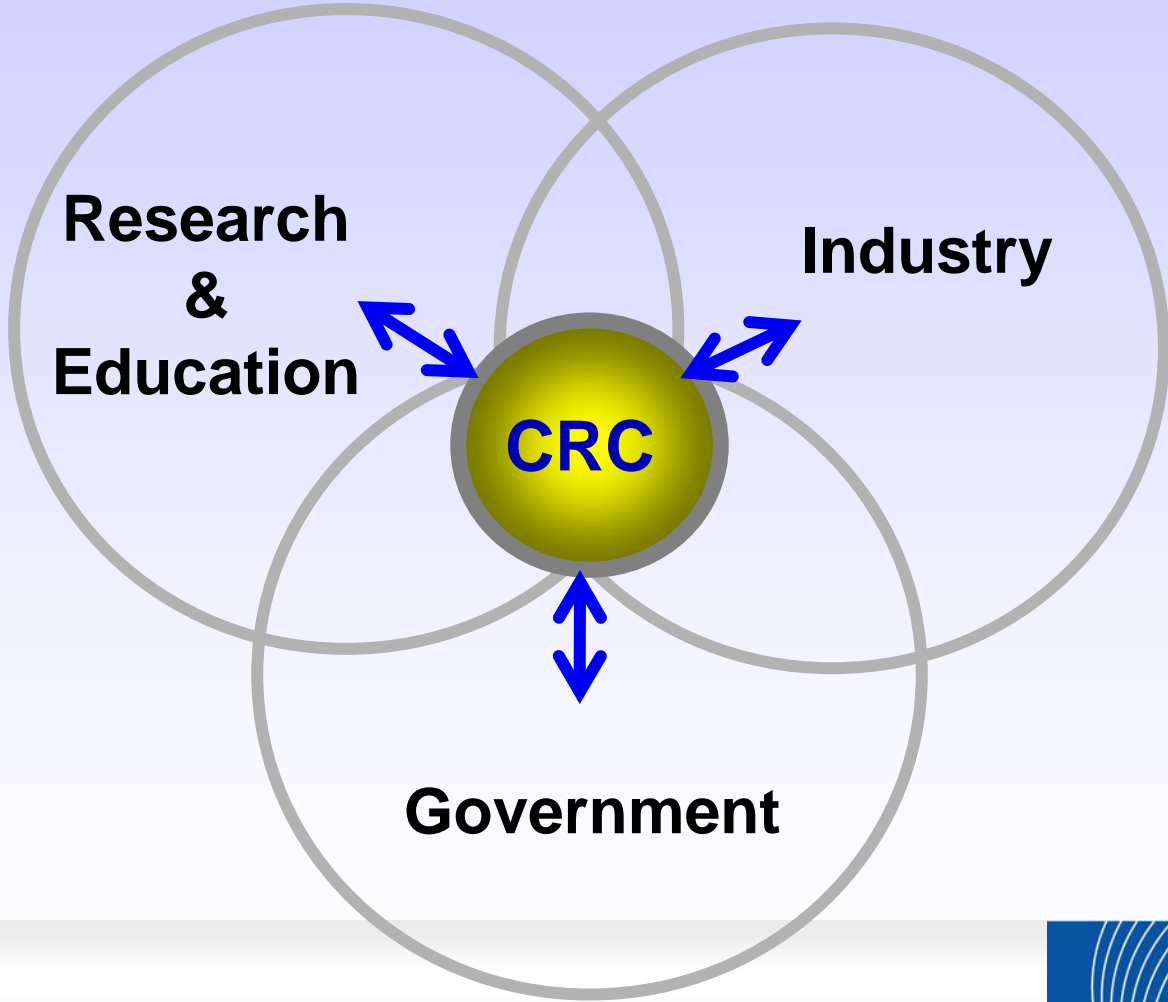
# CRC Research Space





# CRC for Construction Innovation

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# CRC Construction Innovation

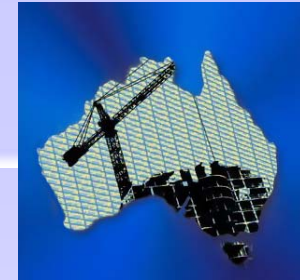
- A\$64M in cash and in-kind over 7 years  
Government, industry and research partners
  - » 19 participants nationally
  - » >300 people involved = 50 EFTS
- Headquartered at QUT in Brisbane, Australia
  - » 5 centres nationally
- First of its kind in construction in Australia
  - » Civil and building construction
- Research, education/training focus





# Our Vision

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To lead the Australian property and construction industry in collaboration and innovation



**CRC Construction Innovation**  
BUILDING OUR FUTURE

## Our objectives...

- Develop and implement technologies and system
- Exploit research for commercial outcomes
- Enhance education and training opportunities
- Champion cultural change



# Our partners....

Industry	Government	Research
		
		
		
		
		
		
		



# ICALL MEMBERS



**ICALL**

International Construction Research Alliance



**CRC Construction Innovation**  
BUILDING OUR FUTURE



*Le futur en construction*



**CRC Construction Innovation**  
BUILDING OUR FUTURE