

**TOPIC – Benefits of a CRC CI scholarship**

- 1. What are the benefits**
- 2. Who am I**
- 3. What am I researching**
- 4. Proposed outcomes**
- 5. Benefits revisited**



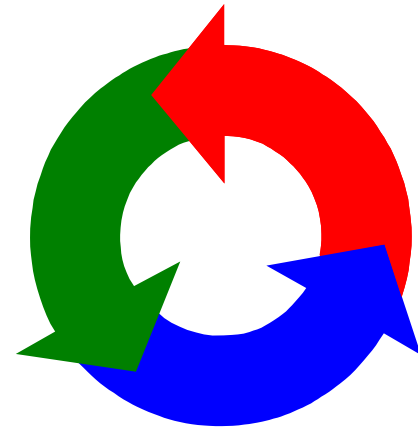
# What are the Benefits

- 1. Unique opportunities**
- 2. Linking industry with the academic / research world**
- 3. Relevant industry led research**
- 4. Ability to get clearer outcomes**
- 5. Researcher becomes more useful to his industry**



# Who am I

- **Student**
- **Land Surveyor**
- **Project Manager**
- **Consultant**
- **Student**



# What am I researching

## GreenSmart Housing project



# What am I researching – GreenSmart housing project

- **4 x GreenSmart houses** - Mainstream housing – builders & gen public
  - More comfortable & healthy homes
  - Water & energy use efficiency
  - Minimise construction waste & impact
- **Recording the planning and design decisions**
- **Recording the construction process**
- **Evaluating the process from a resources perspective**



# Proposed outcomes

**Establish relationships between GreenSmart houses and standard houses with respect to:-**

- **house size and resource use**
- **Construction costs**
- **On-going resource use and costs**



# Benefits revisited

- **Unique opportunities**
  - Ability to gain valuable experience
  - Network opportunities
- **Linking industry with the academic / research worlds**
  - Energy rating of houses
  - Thesis discussion – valuable learning
  - Other industry to academic links



# Benefits revisited

- **Relevant Industry led research**
  - Independent outcomes
  - Research focussed on industry relevant outcomes
- **Ability to get clearer outcomes**
  - Depth of research allows for better results
- **Researcher becomes more useful to his industry**
  - Experience & knowledge are valuable







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**THANK YOU**



**CRC Construction Innovation**  
BUILDING OUR FUTURE