Since Last We Met

- Renewable Energy Target (GWh)
  - Year: 2010, 2015, 2020, 2025, 2030
  - Values: 0, 10000, 20000, 30000, 40000

- New Solar Cooled Floor Area Required (km²)
  - Year: 2010, 2015, 2020, 2025, 2030
  - Values: 0, 200, 400, 600, 800, 1000, 1200, 1400

Renewable Energy Target Passed

Day 2 – Solar Cooling Conference – 07/12/2009
Venue: The Royal Australasian College of Surgeons, Melbourne
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**Why Not Solar Cooling?!?**

![Graph showing cost comparison between different renewable energy sources and solar cooling.](image)

AUD10,500 kWe avoided less AUD 3,000 kWe for conventional system, 20% utilisation factor

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**ausSCIG: Mobilising an HVAC Industry Opportunity**

- **HVAC Industry**
  - $16 billion/yr, ~1.7% of GDP (similar or bigger than electricity industry)
  - Employs 163,000 people (with relevant engineering and trade expertise)

- **What do we need to do to mobilise**
  - Learn and develop the skills
  - Learn the renewable energy game
  - Partner
    - grow rather than slice the pie !!
The Day’s Proceedings

- International Experiences
- Renewable Energy Benchmarking Opportunities
- Sharing News
- Working Groups

Thank you

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