Energy Efficiency Opportunities (EEO) Program

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Energy Efficiency Opportunities – Coverage >60%

From 1 July 2012, Transmission and Distribution also covered – 8%
• Mandatory for corporations using more than 0.5 petajoules of energy per year

• Requires rigorous assessments of energy use and identification of opportunities to improve energy use; payback period <4 years

• Implementation of opportunities not mandatory but encouraged through reporting to the company board and the public
RESULTS – ENERGY SAVINGS REPORTED, DECEMBER 2008 - DECEMBER 2010

Savings identified for implementation equal:
- 5.98 MtCO$_2$-e, or
- 1.1% of Australia’s total greenhouse gas emissions
Thank You

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EEO – Lessons learned

- People – use the people you already have in your organisation, i.e. those that use and influence energy use.

- Data driven opportunities – ask questions about what you are seeing:
  - Why are we using so much energy at this time?
  - Why not at other times?
  - What factors are affecting your energy use?