



Australian Government

Department of Resources, Energy and Tourism

# EEO VERIFICATION

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Energy Efficiency Opportunities



National Framework  
for Energy Efficiency

**Energy Efficiency**  
Opportunities

# Introduction

## Purpose of the presentation

- Outline the proposed verification model
- Overview of what this means for companies



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# Purpose of Verification

- What authority does the Department have to do verification?
  - EEO Act & Regulations
- Why are we doing verification?
  - *Check compliance & build capacity*
- What are we verifying?
  - *Companies have undertaken a rigorous and comprehensive assessment and reported the results accurately.*



# History of Verification

- Developed model in 2007
- Consulted with Industry on proposed model - industry broadly accepted
- Trialled model with five companies – Orica, Alcoa, Hydro Aluminium Kurri Kurri, Woolworths and Thiess Australian Mining



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# Lessons Learnt

- Key lessons learnt through the trials:
  - 3-day site visit was resource intensive  
1/2 day meeting not sufficient
  - Assessment Framework is comprehensive - takes time and sufficient investigation to verify compliance
  - Skills – Energy Services Sector



# Common Strengths

- Trials identified key strength areas:
  - Setting energy improvement objectives
  - Engaging a wide breadth of people
  - Running brainstorming workshops to identify opportunities.



# Common gaps

- Trials identified areas for further work:
  - Energy Mass Balances
  - Energy analysis in the identification & evaluation of opportunities
  - Evaluating and reporting on all identified opportunities to  $\pm 30\%$
  - Keeping relevant evidence



# Key Features of EEO Verification

- Targeted selection of 10-20 companies per year based primarily on risk profile
- Company to provide list of documentation that demonstrates compliance with assessment framework
- One day site visit by departmental officer & external energy expert to collect evidence
- Follow up consultation to obtain further evidence where required.



# Key Features of EEO Verification

- Draft report of findings issued to company to have action plan prepared to address non-compliant areas
- Report reviewed by third party to ensure consistency
- Report of findings & action plan sent to CEO
- Follow up by departmental officer with company on progress against action plan



# What does this mean for companies?

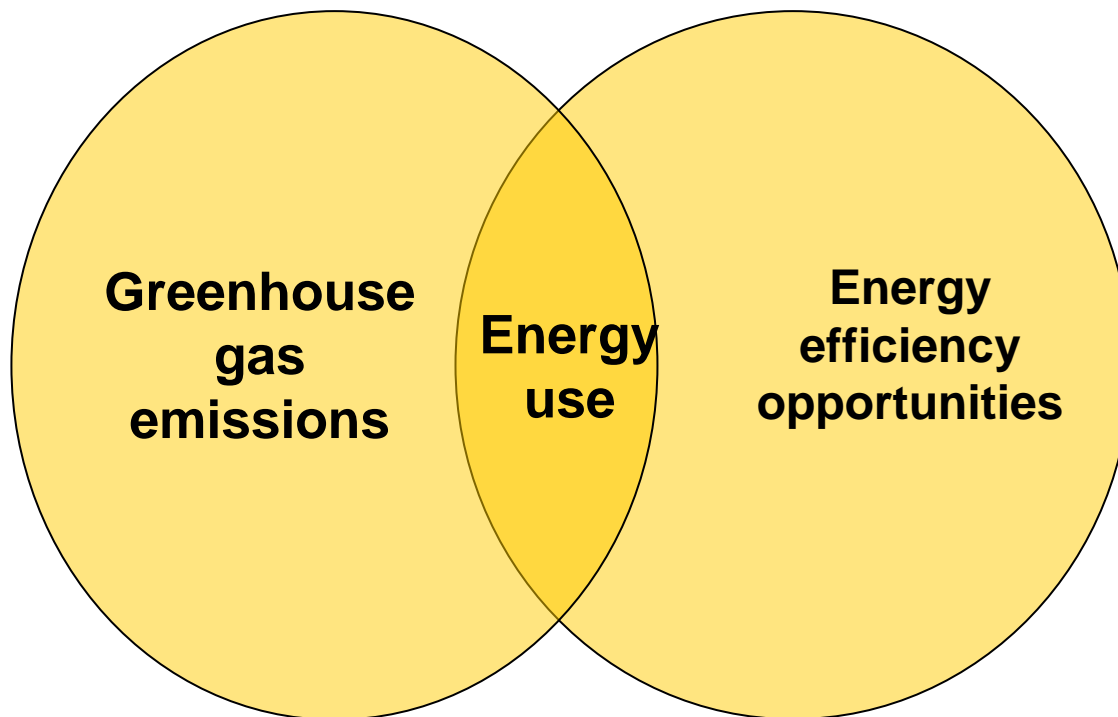
- Need to be prepared for verification – use the Assessment Framework as a checklist
- Ensure availability and accessibility of evidence
- Continue to ensure reports and other correspondence provided to Department demonstrates accurate and reliable information – this may reduce risk of verification



# Streamlining Opportunities

**NGERS**

**EEO**



# Conclusion – Next Steps

- When will verification commence? –  
Towards the end of 2009
- Preparation of *Verification Handbook for Companies*
- Questions?

