

## **Australia: Progress to Meeting our 2020 Target**

**UNFCCC Multilateral Assessment, Bonn, June 2015** 



### **About Australia**



### Australia's 2020 target

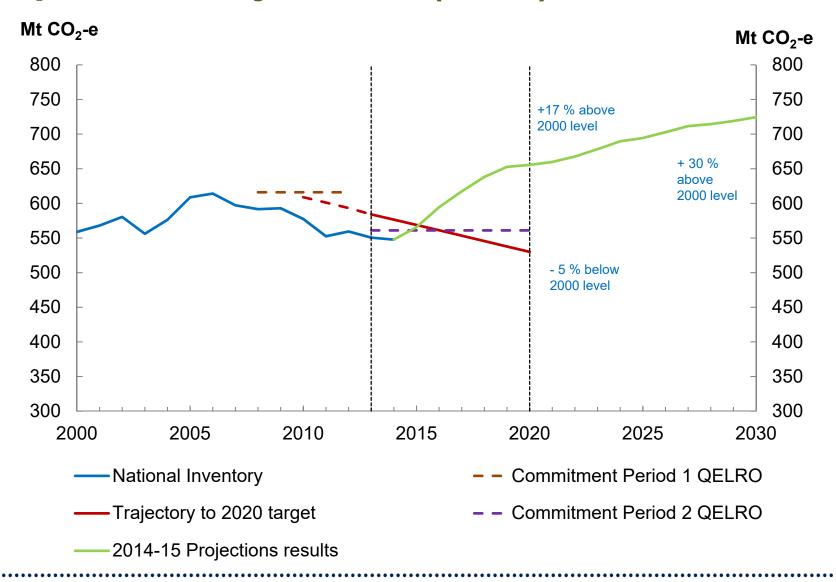
- 5% below 2000 emission levels by 2020
  - Equivalent to 13% reduction on 2005 levels
- Economy wide covers all sectors
- Covers all 7 KP gases
- AR4 IPCC GWPs



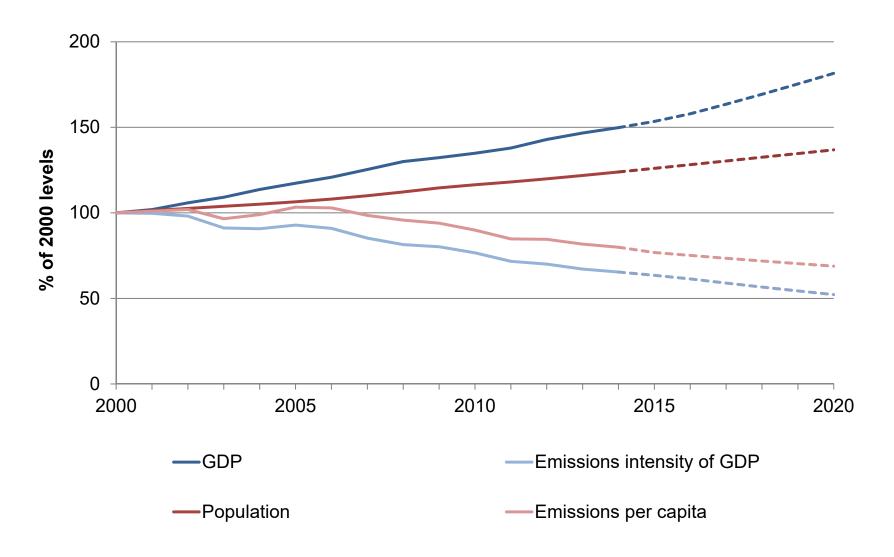
# Australia is on track to meet our 2020 target



#### **Updated Projections (2015)**



#### Decoupling emissions from GDP and population



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#### Policies and measures to meet our 2020 target

- Emissions Reduction Fund
  - Purchasing and crediting provides incentives to reduce emissions
  - Safeguard mechanism to prevent emissions growth
- Renewable Energy Target
- Energy efficiency measures and National Energy Productivity Plan



# **Emissions Reduction Fund Purchasing and crediting**

- Economy-wide abatement
- Methods set out rules for how to calculate emissions reductions. Current methods cover:
  - energy efficiency
  - coal mining
  - land and sea transport
  - agriculture and vegetation management
  - waste
- First auction held in April 2015
  - Over 47 MtCO<sub>2</sub>-e abatement contracted
  - 144 projects included in 107 contracts



# **Emissions Reduction Fund Safeguard mechanism**

- To commence on 1 July 2016
- Will cover large facilities accounting for around half of Australia's emissions
- Baselines will be set at a facility's highest level of reported emissions for 2009-10 to 2013-14
- Baselines for new investments will be set to encourage best-practice
- The Clean Energy Regulator will administer the mechanism



### Thank you for your attention

Any Questions?

