

# Energy Policy Institute of Australia Energy State of the Nation 2015

John Ryan Associate Secretary

20 March, Sydney



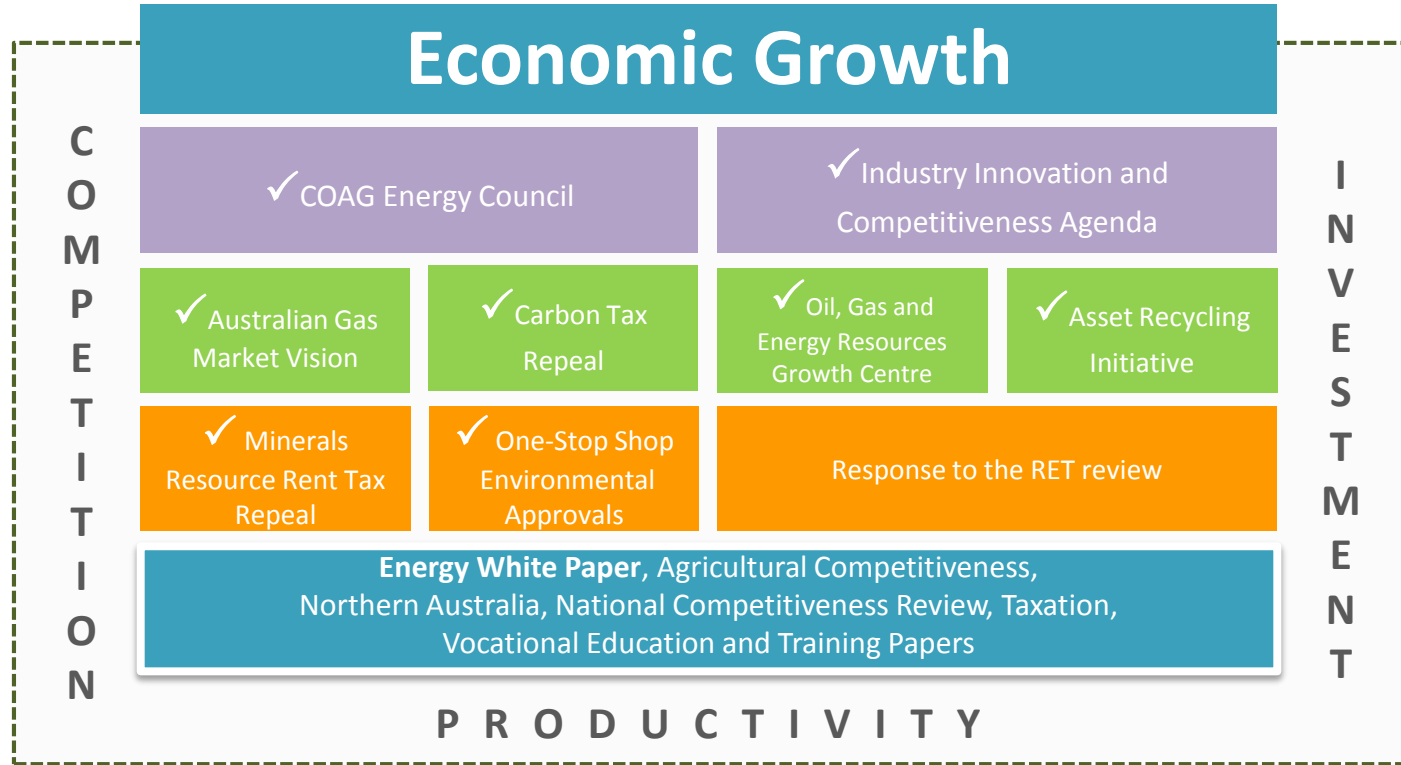
**Australian Government**  

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**Department of Industry and Science**

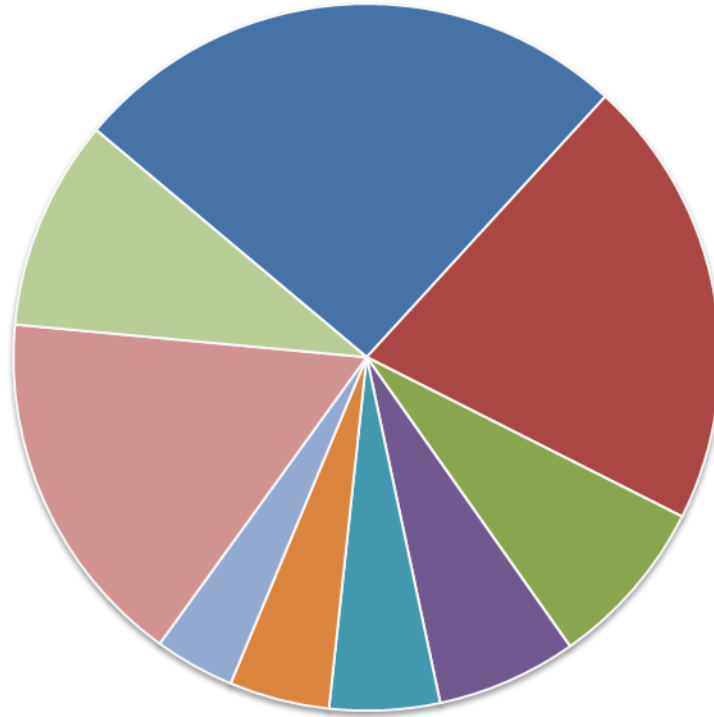
Energy White Paper

# The Government's Approach



# Energy Green Paper

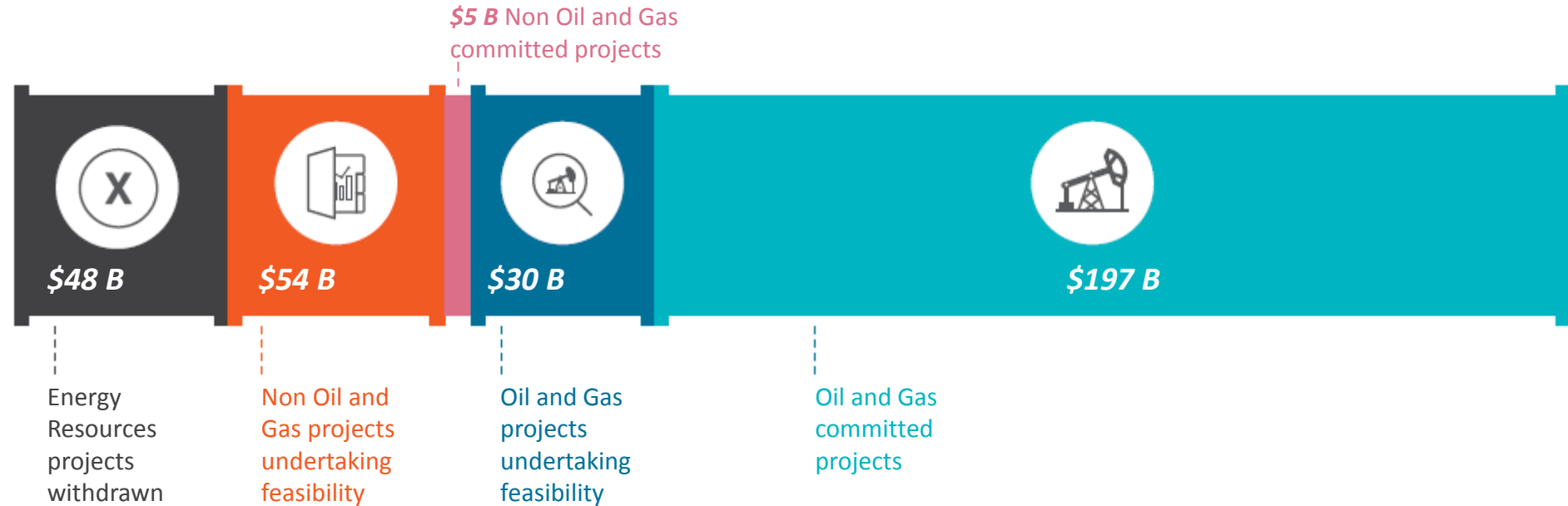
Number of Submissions by Sector



- Electricity, Gas, Water and Waste Services (26%)
- Private Citizen (21%)
- Manufacturing (8%)
- Professional, Scientific and Technical Services (6%)
- Education and Training (5%)
- Mining (5%)
- Oil and Petroleum (4%)
- Other Sectors (17%)
- Other Services (10%)

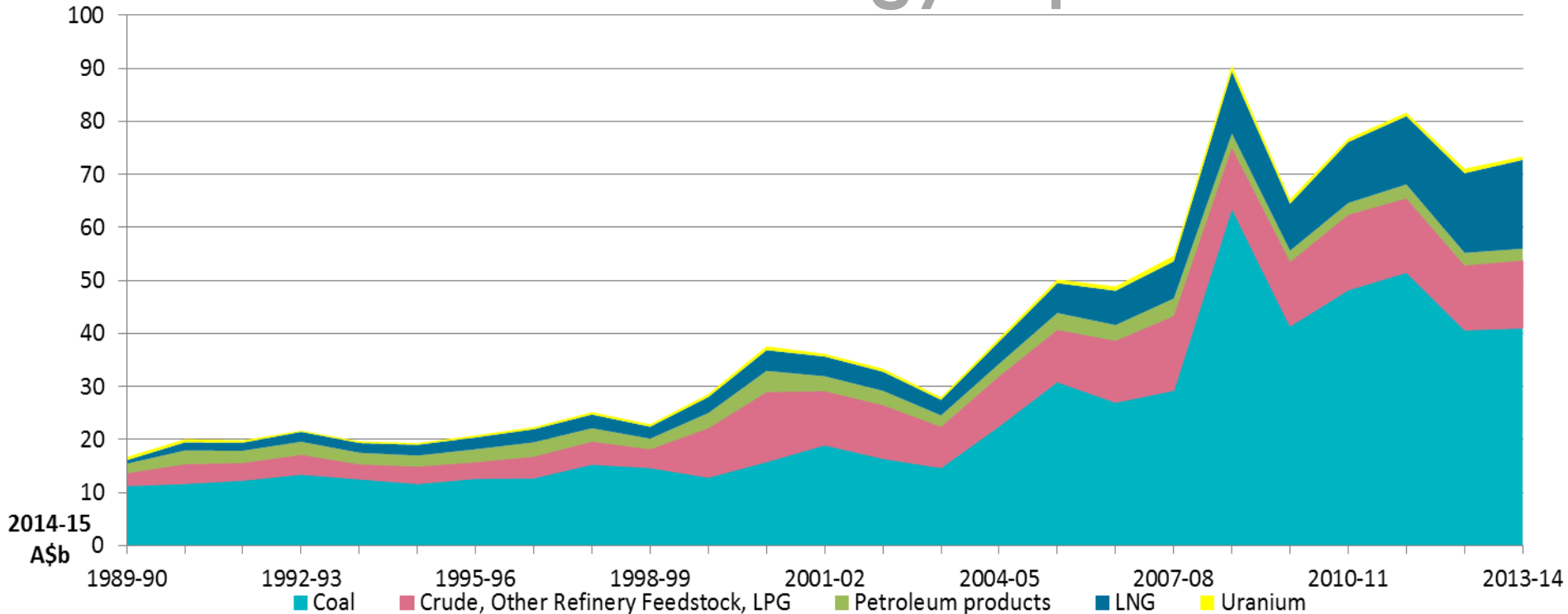


# Energy Resources Investment Pipeline



Source: BREE, 2014, Resources and Energy Major Projects – October 2014

# Australia's Energy Exports

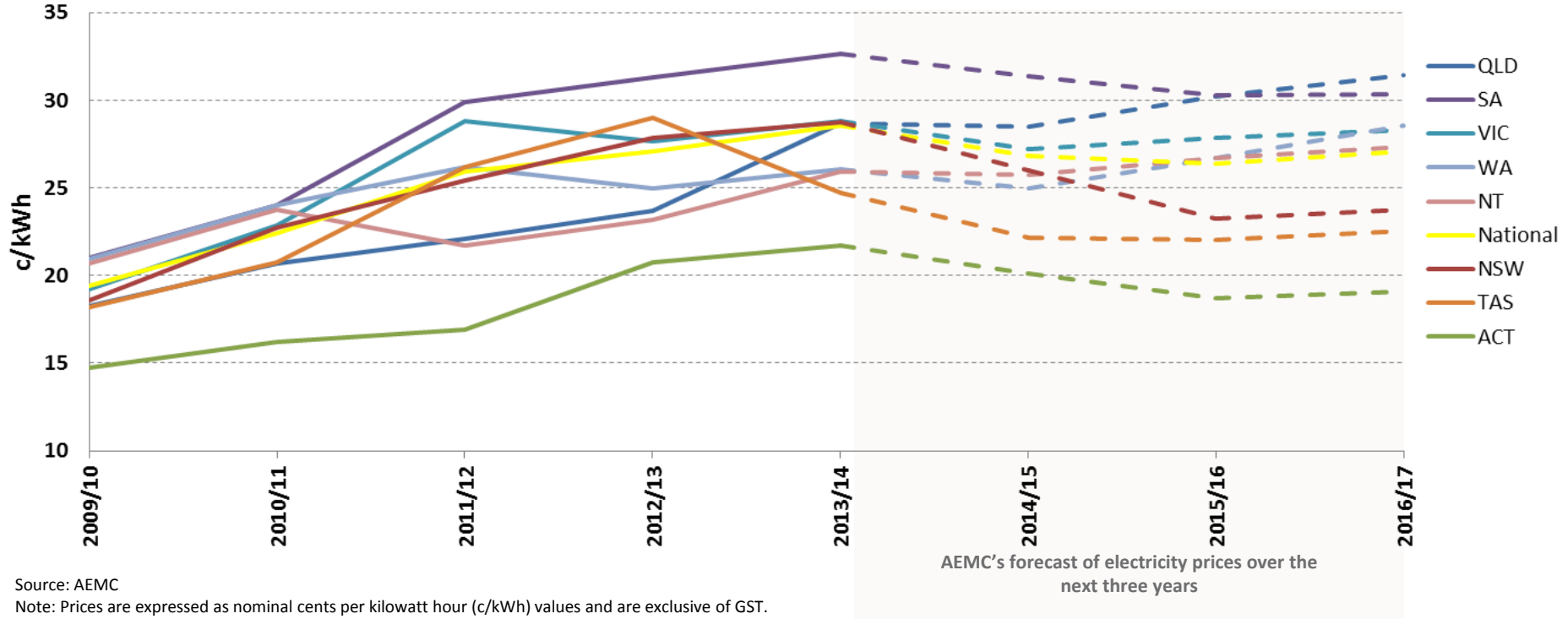


Source: BREE 2014, Australian Energy Statistics.



# Electricity Prices

Trends in retail electricity prices by jurisdiction, 2009–10 to 2013–14 and forecasts to 2016–17

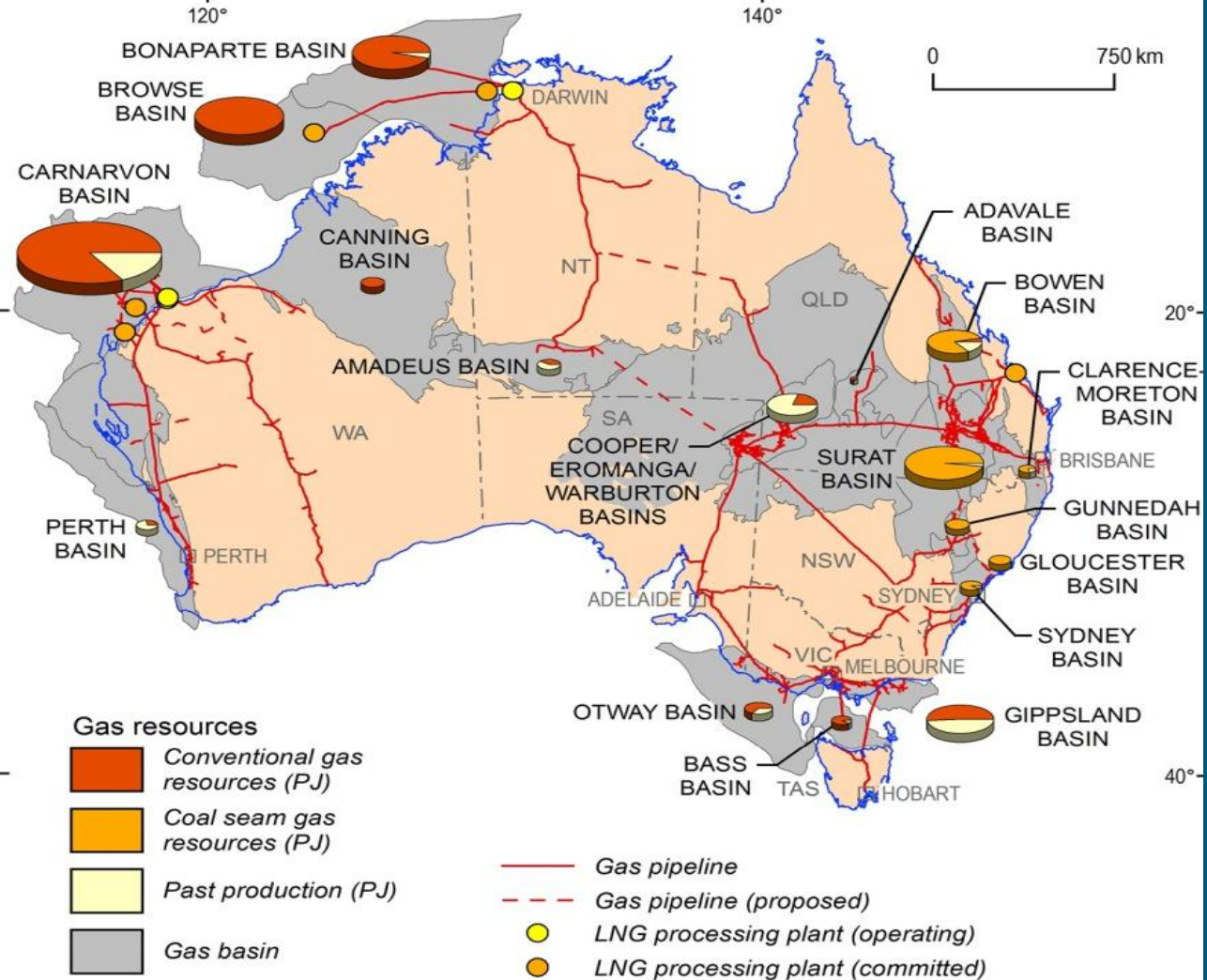


Source: AEMC

Note: Prices are expressed as nominal cents per kilowatt hour (c/kWh) values and are exclusive of GST.



# Australia's Gas Basins and Infrastructure



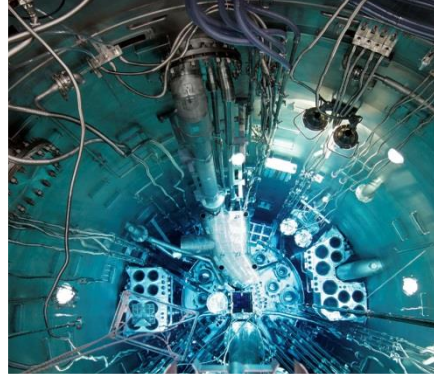
Source: GA & BREE, 2014, Energy in Australia

## Security



Maintaining secure, competitively priced and reliable energy supply

## Innovation



Having open, technology neutral markets, to foster a broad range of energy options and technologies

## Energy Productivity



Improving energy productivity across industry and households, to improve business competitiveness and lower energy costs





# Energy White Paper: Policy Principles

Greater competition to lower energy costs



Energy productivity to deliver more output

Technology-neutral markets to foster innovation and diversity of supply



An investment-friendly environment to grow jobs and energy exports



# DEPARTMENT OF INDUSTRY AND SCIENCE

## Energy White Paper Taskforce

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