



## Australian Country Report 'Trend and Challenges in National Nuclear Energy Policy' Paul Jones General Manager, Nuclear Security, Government & International Affairs





### Energy policy – 2015 Energy White Paper



Technology neutrality



### Emissions Reduction Fund





# **Nuclear Fuel Cycle Royal Commission**

- Mining and milling
- Processing, including enrichment and fuel fabrication
- Nuclear power
- Spent fuel and waste management
- Final report May 2016
- Australian Government to consider the outcomes













#### Commodities

Uranium mining



**Mo-99 production** 

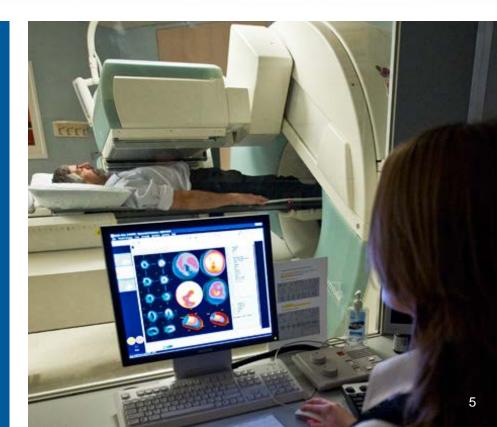


# **Medical isotope production**

45 million doses world-wide p.a.
ANSTO ANM - 25-30% of global demand

10% Therapy/ Palliative

90% Diagnostics





Thank you