

# Country Report - Australia

## ‘Nuclear-related policies and current status’

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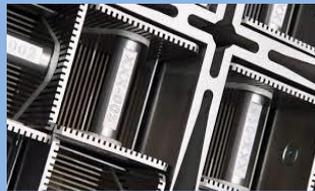


# Australian Energy Policy

Federal Government



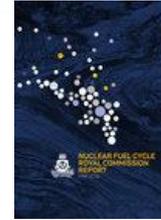
South Australian Royal Commission





# Nuclear Fuel Cycle Royal Commission

- Final report delivered May 2016
- Consider creation of high level waste storage and disposal
- Intensive public consultation campaign
- Australian Government to consider the outcomes



Public meetings



Citizen juries

# Nuclear Science and Applications

Government support



Expanded  
beamlines (OPAL)



New accelerators  
(CAS)



Mo-99 production

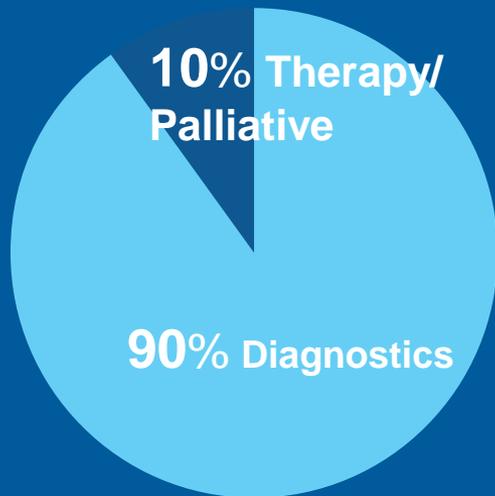


Australian  
Synchrotron



# Medical isotope production

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



# Engaging Australian students and teachers

## Introduce nuclear science and technology

Host teacher professional development days



Presence at teacher conferences



Partner and support science teachers association



Placement in teacher trade media



ANSTO e-newsletter



## Deliver engaging resources / experiences

School tours



Educational games



Worksheets and teacher notes



Scientists in schools



Video conference



# Electronic and social media – helping build a social licence



# The National Radioactive Waste Management Facility



Artist's impression of facility



El Cabril facility, Spain



Australian Government

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**Thank you**

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