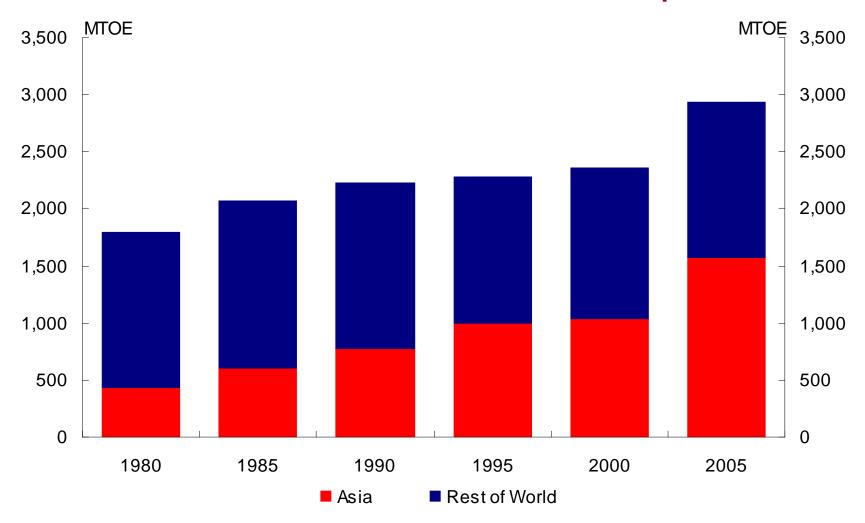
### Australia's Energy Future

## The Hon Peter Costello MP Treasurer

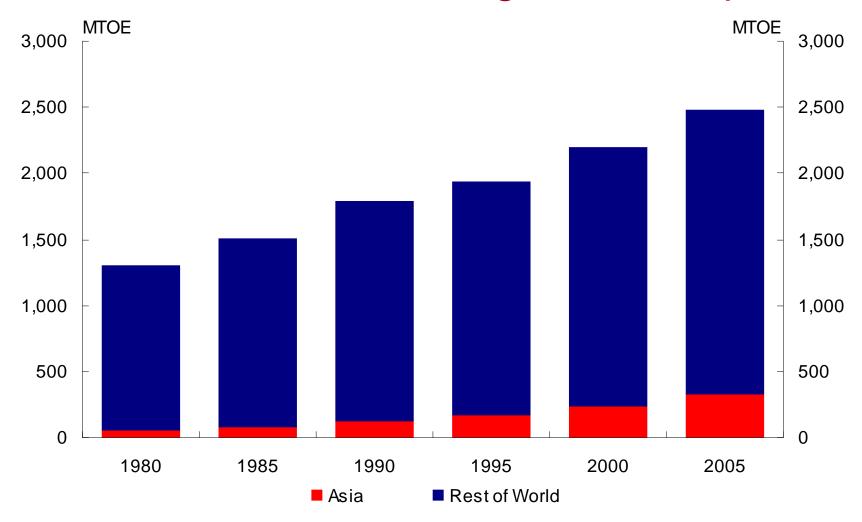
10 October 2006

#### Asia and world coal consumption



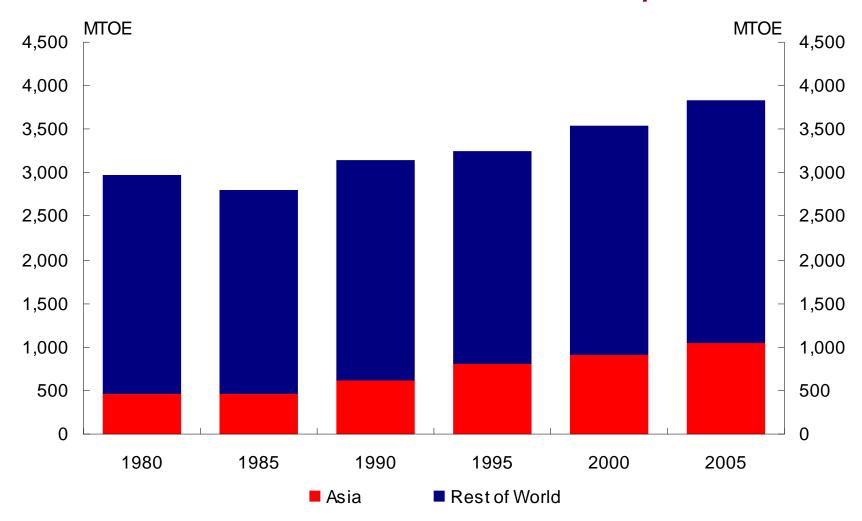
Source: BP 2006

#### Asia and world natural gas consumption

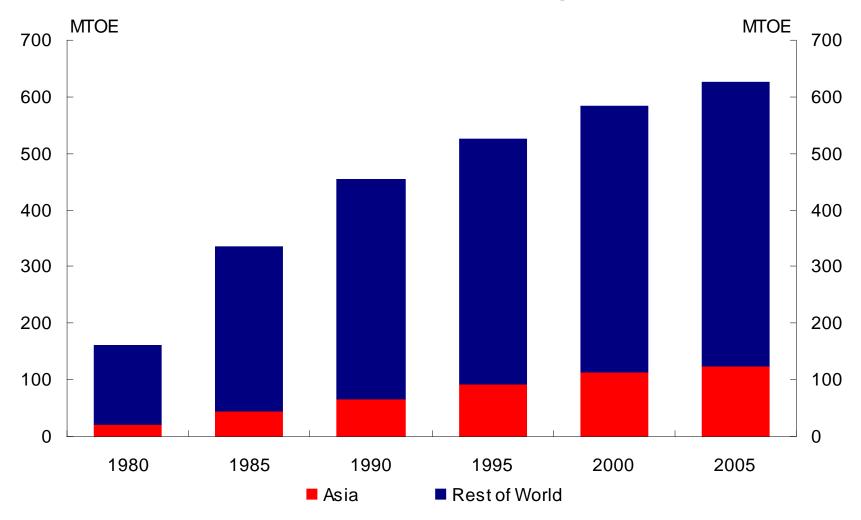


Source: BP 2006

#### Asia and world oil consumption

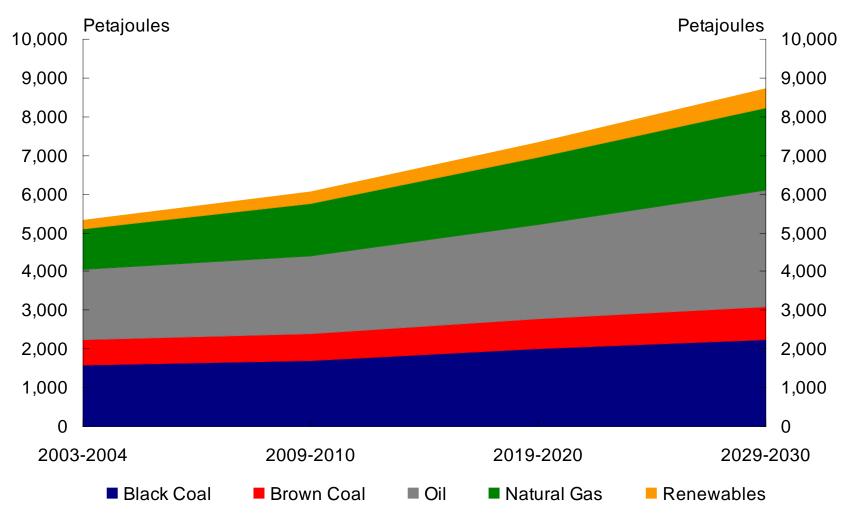


#### Asia and world nuclear energy consumption



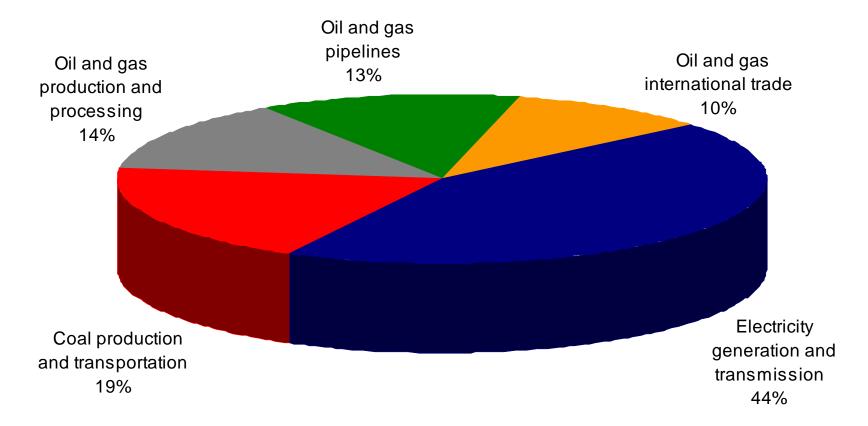
Source: BP 2006

#### Australia's energy consumption to 2030



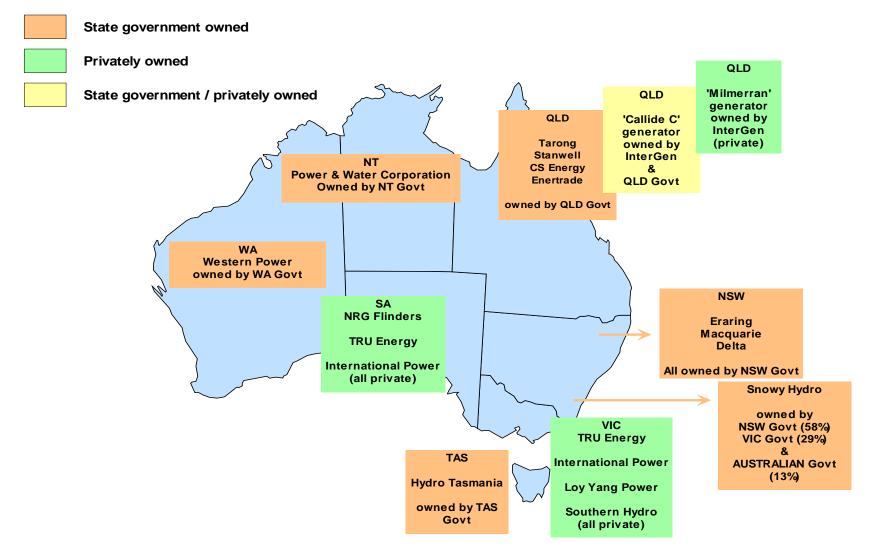
Source: ABARE 2005

# Australia's energy investment requirements to 2030



Source: APERC 2006

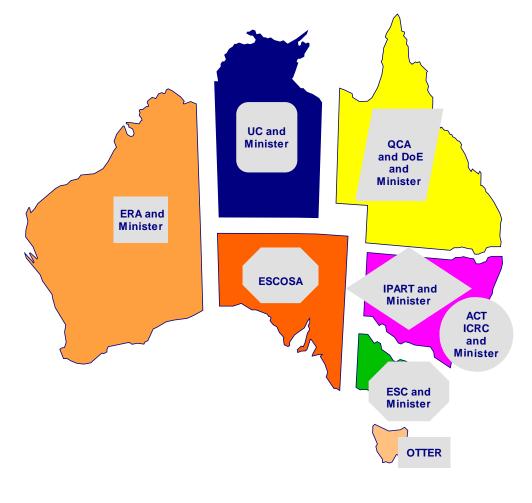
## Major generation owners/operators



## Major energy retail ownership



#### Current range of etate energy regulators



- WA Economic Regulation Authority; Energy Minister
- NT Utilities Commission; Energy Minister
- QLD Queensland Competition Authority; Department of Energy; Energy Minister
- NSW Independent Pricing and Regulatory Tribunal; Energy Minister (via Governor in Council)
- ACT Independent Competition and Regulatory Commission; Minister
- VIC Essential Services Commission; Energy Minister (via Governor in Council)
- SA Essential Services Commission of South Australia
- TAS Office of the Tasmanian Energy Regulator