

# Australian Experience

- **Domestic reliance on fossil fuels**
- **Need for sustainable solutions**
- **CO<sub>2</sub> Geosequestration an option**
  - **Number of suitable sites identified**
- **Domestic partnerships:**
  - **Industry, government & research organisations**
- **Cross-jurisdictional issues**



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# Current Australian Developments

## **Projects under planning & development:**

- **Gorgon project (WA) - LNG**
- **APEL Project (VIC) – Coal gas-to-liquids**

# Australian Aims for Regulation Framework

## **Domestic framework aims to:**

- **Establish rights, responsibilities & obligations**
- **Consistency across jurisdictions**
- **Public / private costs & benefits**
- **Encourage new technologies and projects**
- **Consistency with international obligations**

# Domestic Regulatory Working Group

- **Identify regulatory objectives & impediments**
- **Utilise & refine established regulatory processes**
- **Seek input & agreement from domestic agencies**
- **Advise & seek advice from CSLF Policy WG**

# Australian Key Issues

- 1. Ownership/ Property Rights**
- 2. Liability**
- 3. Environmental Issues**
- 4. Authorisation and Compliance**
- 5. Monitoring and Verification**
- 6. Transportation**
- 7. Cross-jurisdictional issues**
- 8. Financial**



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# International Linkages

- **Learn from other countries' experiences**
- **IEA Working Party on Fossil Fuels**
- **IPCC report (due 2005)**
- **CSLF- policy & technical roadmaps**



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