

Hydrogen Energy Supply Chain

The Opportunity

The Challenge

The Proposal



Pilot and Commercial Projects

- \$496 million (\$230 in Victoria)
- \$155 million in capex
- One year operation
- 400 jobs in the supply chain
- Technology transfer
- Research collaborations

Pilot



- \$10 billion (\$6 billion in Victoria)
- 19,000 jobs in the supply chain
- \$2 billion in exports
- Centre of a new global industry

Commercial



Seven years in development...



Collaborative partnership



Commercialisation

Coal preparation



Research

CCS collaboration



Consortium
Coordination

Pilot Infrastructure



Key Success Factors



Governance /
Leadership

Commerciality



Share risk

Acknowledging
culture



Partnership
approach

Playing the
long game

