



CCS Roadmap Comparison

Draft for discussion

1 Feb 2010

Roadmap Comparison Table

Key Issues Covered	CSLF	IEA	MEF	GCCSI Strategic Analysis (WP)	Comment
Description of CCS technologies					
Mitigation Potential (power & industrial sectors)					
Scale-up technology challenge/technology gap					
Identification of barriers to deployment E.g. storage, costs, legislation and regulation, technology, financing, public acceptance, transport					
CCS Activities/Best Practice Policies/International Engagement E.g. government funding support, legislation and guideline development, capacity building and international collaboration, demonstration and research activities, country initiatives					<ul style="list-style-type: none"> GCCSI 'Strategic Analysis' Report (by WP) provides more complete picture of CCS projects & R&D networks
CCS costs and investments					<ul style="list-style-type: none"> CSLF Roadmap utilises costs reported in ICPP Report (2005). IEA utilises total global costs based on BLUE MAP modelling (2009). 'Strategic GCCSI 'Strategic Analysis' Report (by WP) utilises costs based on 'bottom up costs' based on engineering design and project experience (2009).
CCS future outlook					
CCS Ready					
Recommendations Policy					<ul style="list-style-type: none"> Different, but not conflicting.
Recommendations Technology (capture, transport, storage)					<ul style="list-style-type: none"> Different but not conflicting

	Not covered
	Briefly refers to
	Covers
	Covers well

Initial unreviewed assessment to help discussion at CSLF PIRT in Canberra on 1 February 2010