Carbon Sequestration Leadership Forum
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Progress Report on next CSLF TRM Tokyo, 2016
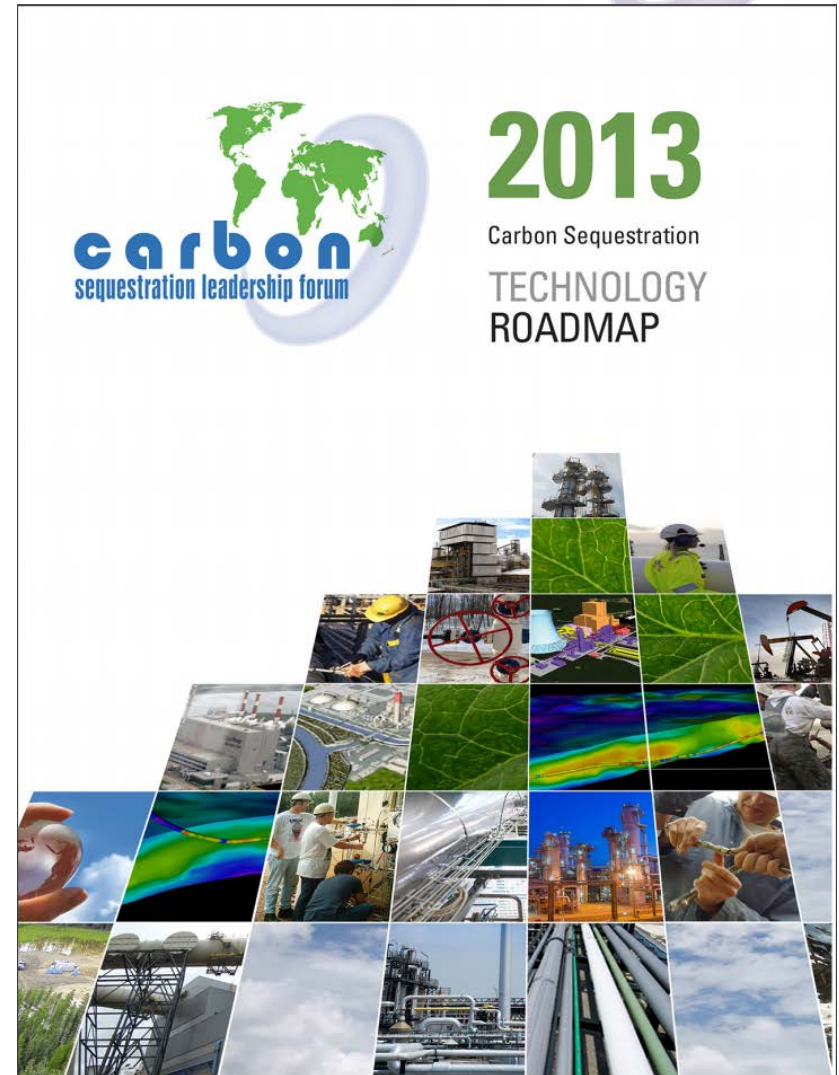
Andrew Barrett

PIRT Chair

The next Technology Roadmap

- Agreed by Technical Group (Riyadh meeting) "…forms a working group to determine the way forward for future TRM update activities. Members of the working group are Australia (Chair), Norway, South Africa, the United Kingdom, the United States, the IEAGHG, and the CSLF Secretariat".

- Deliver updated TRM 2017 Ministerial

2013

Carbon Sequestration
TECHNOLOGY
ROADMAP

Progress Report - UPDATE

- Three options canvassed – agreed to refresh of 2013 TRM

- First 12 months to formulate process and structure

- Met four times via teleconference and face-to-face yesterday

- Focus on updating Section 4 – Identified Technology Needs

- Need to incorporate outcomes of COP21

- Time horizons: 2020, 2025, 2035

- Assigned tasks
  - 4.1 – Capture – Norway (draft in circulation)
  - 4.2 – Transport and Infrastructure – Norway
  - 4.3 – Storage – Australia (4.3.2 – IEAGHG) (draft in circulation)
  - 4.4 – Utilization – United States

Workplan

DRAFT Technical Roadmap Refresh Workplan

			2015			2016											2017											
			Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
MEETINGS																											
	CSLF Ministerial meetings		✓																		?						?
	Other CSLF meetings								✓				✓	✓							?						
	WG teleconferences							✓	✓				✓	✓		✓			✓		✓		✓		✓		
TASKS																											
Define scope								✓																			
Update Executive Summary																											
Update Section 1 - Objectives of, and audience for, TRM																											
Update Section 2 - Vision and Target - the importance of CCS																											
	Incorporate outcomes of COP21																										
Update Section 3 - Assessment of Present Situation																											
Update Section 4 - Identified Technology Needs																											
	Capture	Norway																									
	Transport and Infrastructure	Norway																									
	Storage	Australia																									
	- Monitoring and Mitigation	IEAGHG																									
	Utilization	United States																									
Review Technology Needs Areas																											
	Conduct targeted survey																										
	Analyse results																										
Update Section 5 - Priority Actions Recommended for Implementation by Policy Makers																											
Update Section 6 - Summary and Follow-up Plans																											
Update Acknowledgements, Abbreviations and Acronyms, References																											
Editing																											
	Preparation of graphics																										
DELIVER "FINAL DRAFT"																				★						
Respond to feedback from Tokyo meeting																										
Final editing																											
DELIVER TRM																											★