



## Asia-Pacific Partnership Cleaner Fossil Energy Task Force

**Grand InterContinental Seoul, Seoul, Korea  
31 March – 2 April 2009**

### Day One – Tuesday, 31 March 2009

Time	Topic	Presenter
<b>8:00 – 9:00 am Coffee and Registration</b>		
<b>Workshops and presentations: Oxy-fuel technologies, Chair: Professor Terry Wall</b>		
9:00 – 9:20am	Opening address and welcome	Chanwang Eom, Director, Energy Technology Division, Korean Ministry of Knowledge Economy (MKE)
<b>Presentation 1</b> 9:20 – 9:40am	Update on the activities of the Oxy Fuel Working Group	Professor Terry Wall, Convenor of the Oxy-Fuel Working Group
<b>Presentation 2</b> 9:40 – 10:00am	Korean oxy-fuel activities	Dr S C Kim, Korea Electric Power Research Institute (KEPRI)
<b>Presentation 3</b> 10:00 – 10:20am	EPRI's work on oxy-fuel guideline development and compression/ transport issues	Stu Dalton, Electric Power Research Institute (EPRI)
<b>Q &amp; A</b> 10:20 – 10:30am	Questions and answers	
<b>10:30 – 11:00 am Morning Tea</b>		
<b>Presentation 4</b> 11:00 – 11:20am	US 50 MWe Jamestown Oxy-Coal CFB demonstration project	Stu Dalton, Electric Power Research Institute (EPRI) (Presentation prepared by Rick Victor, Praxair Inc)
<b>Presentation 5</b> 11:20 – 11:40am	Update on the Callide A project	Dr Takashi Kiga, Japan Coal Energy Center (JCOAL)
<b>Q &amp; A</b> 11:40am – 12:00pm	Questions and answers, and discussion on the role of the CFE Task Force in facilitating the development and deployment of oxy-fuel technologies	
<b>12:00 – 1:00pm Welcome Lunch (Hosted by the Korean Government)</b>		
<b>Workshops and presentations: Low emissions technologies, Co-Chairs John Marrone &amp; Dr Heon Jung</b>		
<b>Presentation 6</b> 1:00 – 1:20pm	Global Carbon Capture and Storage Institute	Margaret Sewell, Department of Resources, Energy and Tourism, Australia
<b>Presentation 7</b> 1:20 – 1:40pm	Perspective of technology suppliers on developing and deploying low emissions technologies	Gwen Andrews, Alstom Power Systems
<b>Presentation 8</b> 1:40 – 2:00pm	Post combustion capture activities	Dr John Carras, CSIRO Division of Energy Technology
<b>Q &amp; A</b>	Questions and answers and discussion of role of CFE Task Force in facilitating the development and	



2:00 – 2:10pm	deployment of low emissions coal technologies	
<b>Presentation 9</b> 2:10 – 2:30pm	Work of the Methane to Markets Oil and Gas Sub-Committee	Michael Layer, Natural Resources Canada, and Roger Fernandez, US EPA
<b>Presentation 10</b> 2:30 – 2:50pm	Post-Kyoto impact on changes in natural gas consumption	Dr Hyo-Sun Kim, Korea Gas Corporation
<b>Q &amp; A</b> 2:50 – 3:00pm	Questions and answers, and discussion on the role of the CFE Task Force in applying low emissions coal technologies to the oil and gas sector	
<b>3:00 – 3:30pm</b>	<b>Afternoon Tea</b>	
<b>Presentation 11</b> 3:30 – 4:00pm	Integrated Gasification Combined Cycle (IGCC) roadmap study	Dr Geoff Morrison, IEA Clean Coal Centre, and Dr Ian Barnes, Hatterrall Associates
<b>Presentation 12</b> 4:00 – 4:20pm	Update on Korean 300 MW IGCC project	Dr Dal-Hong Ahn, Korea Electric Power Research Institute (KEPRI)
<b>Presentation 13</b> 4:20 – 4:40pm	Update on Korean carbon geological storage	Dr Dae Gee Huh, Korea Institute of Geoscience and Mineral Resources
<b>Q &amp; A</b> 4:40 – 4:50pm	Questions and answers, and discussion on the role of the CFE Task Force in facilitating the development and deployment of IGCC	
4:50 – 5:00pm	Concluding comments	John Marrone, CanmetENERGY and Dr Heon Jung, Korea Institute of Energy Research (KIER)
Welcome Dinner (Hosted by the Australian Department of Resources, Energy and Tourism) 6:30pm – 8:30pm		

## Day Two – Wednesday, 1 April 2009

### Official Cleaner Fossil Energy Task Force Meeting

9:00 – 5:00pm Official Cleaner Fossil Energy Task Force Meeting

**12:00 – 1:00pm Lunch (Hosted by the Korean Government)**

Official Dinner (Hosted by the Korean Government)

7:00pm – 9:00pm

## Day Three – Thursday, 2 April 2009

### Tour of the Korea Institute of Energy Research (KIER), followed by visit to the Korean Folk Village (tentative schedule)

8:00am Bus leaves from Grand InterContinental Seoul

10:00 – 10:10am Arrive at KIER for meeting hosted by the President of KIER

10:10 – 11:30am Video presentation and tour of KIER facilities, including carbon capture and storage, coal to liquids, and fuel cell research facilities

**11:30 – 12:30pm Lunch at KIER**

2:30 – 5:30pm Arrive at the Korean Folk Village for a guided tour

6:30pm Arrive at the Grand InterContinental Seoul