



## **Coal Transitions: Research and Dialogue on the Future of Coal**

### **2<sup>nd</sup> Project Meeting and Stakeholder Workshop**

This event is part of the IDDRI and Climate Strategies-led project, funded by the KR Foundation with additional support from the European Climate Foundation

Monday & Tuesday, 26 & 27 June 2017

London, United Kingdom

Venue: Holiday Inn Camden Lock Hotel – 30 Jamestown Rd, London, NW1 7BY, UK

#### **Introduction**

The Coal Transitions Project is a 2 year, multi-country project for research and policy dialogue, aimed at supporting a just and orderly phase-down of coal in major coal-using economies in order to mitigate climate change and other externalities of coal use. The Coal Transitions Project includes research teams from France, UK, Germany, Poland, Australia, South Africa, India and China. More info: [www.coaltransitions.org](http://www.coaltransitions.org).

The objective of this 2<sup>nd</sup> project and stakeholder meeting is to:

- Present the achievements of the project to date
- Ensure an exchange of information between the national researchers and the global modelling exercise of the global coal market under various transition scenarios.
- Present and discuss the national case studies being undertaken by the research teams
- Receive feedback and advice from the advisory board

# Programme

## Monday, 26 June

### *10:00-10:30, Introduction and welcome*

- Welcome by: Andrzej Błachowicz, Climate Strategies, including presentation of the Advisory Group
- Thomas Spencer & Oliver Sartor, IDDRI: “Introduction to the project, achievements to date, and objectives for the meeting”.

### *10:30 – 13:00, Progress Report and Presentation of Country Studies*

- Session chair: Oliver Sartor, IDDRI
- Teng Fei, Tsinghua University, Thomas Spencer, IDDRI: “Bottom Up Quantification of Stranded Asset Risks in the Chinese Coal Power Sector and Strategies to Deal with Them”
  - Comment: Laurence Watson, Carbon Tracker
- Vineet Tiwari, IITTA and Saritha Sudharmma Vishwanathan, IIMA: “Energy Transition Scenarios in India: Implications of Coal Demand and Trade and Interactions with the Water/Energy Nexus”.
  - Comment: Jesse Burton, University of Capetown
- Open Discussion

### *13:00 – 14:00, Lunch*

### *14:00– 16:15, Global Modelling of the Coal Market under Country Transition Scenarios*

- Session Chair: Henri Waisman, IDDRI
- Ivo Kafemann, Tim Scherwath, Franziska Holz, DIW, “Presentation of the Draft Results of the CoalMod Simulations: Scenario Design, Modelling Results and Policy Implications”.
  - Comment: Carlos Fernando Alvarez, International Energy Agency
- Open discussion on refining scenarios, implications of results for work by country teams, and finalizing the deliverable.

### *16:15 – 16:30, Coffee Break*

### *16:30 – 17:30, Structured input from the Advisory Group: Reflections on the Coal Transitions Project so far and Avenues for Future Work*

- Session Chair: Andrzej Błachowicz, Climate Strategies
- Comments from Advisory Group Members
- Reactions from the research team and meeting participants

### *17:30 Wrap Up of the First Day*

Thomas Spencer

### *19:00, Social Dinner for all participants*

Details to be provided

## Tuesday, 27 June

### *9:30 – 10:30 Lessons from historical case studies of coal transitions*

- Oliver Sartor, IDDRI: “Lessons from 6 case studies of coal transitions & implications for the project”

### *10:30 -12:30, Coal Transition in Export Economies*

- Chair: Tara Caetano, University of Capetown
- Jesse Burton, South Africa: “Presentation of the Country Case-Study for South Africa and Reflections on the Implications of CoalMod Modelling for South Africa”.
- Frank Jotzo, “Presentation of the Country Case-Study for Australia and Reflections on the Implications of CoalMod Modelling for Australia”.

### *12:30-13:30, Lunch*

### *13:30 – 15:30, Local Coal Transitions*

- Chair: Samantha Smith, Just Transition Center
- Piotr Lewandowski, IBS: “Labour Market Transition in Poland: Presentation of the Country Case Study”
- Jörn Richstein, DIW: “Past Experiences and Strategies for the Pending Coal Transition in Germany”
- Keynote comments, Prof Steve Fothergill, Centre for Regional Economic and Social Research, Sheffield Hallam University.

### *15:30 – 16:30, Wrap Up, Next Steps, and Outreach Strategy*

- Thomas Spencer, Andrzej Błachowicz