



## **Delivering a CCS and CCU Agenda for Europe**

Thursday, 31 January 2019 14:00h to 18:30h CEPS, Conference Room Place du Congrès 1, 1000 Brussels

## Agenda

## **Under Chatham House Rules**

Speakers' lunch (CEPS Board Room, 2<sup>nd</sup> floor) 13:00-14:00 14:00-14:10 Welcome , Senior Fellow at CIEP (Clingendael International Moderator: Energy Program), Member of Global commission on New Climate Economy, former Executive Director of IEA, former minister of Economic Affairs and Energy, Netherlands. 14:10-14:50 Session 1: CCS and international co-operation , Deputy head of Unit for Land Use and Finance for Innovation, DG CLIMA, European Commission , Radboud University – Faculty of Science, Institute for Water and Wetland Research, Department of Environmental Science , Senior Vice-President for Wind and Low Carbon Solutions, Equinor , Manager Environmental Policy & Planning, Exxon Mobil Corporation 14:50-15:30 Discussion 15:30-15:50 **Break** Session 2: Policies for Deployment (regulatory barriers, funding mechanisms, market demand, obligation and certificates) 15:50-16:05 **Key note address:** Bjørn Haugstad, Director General, Ministry of Petroleum and Energy, Norway 16:05-17:30 Panel discussion<sup>1</sup>

<sup>&</sup>lt;sup>1</sup> The Director General will join the panel discussion. Other panellists will have 5 min introduction without PPTs. Focus is on 'policies for deployment", i.e. barriers and measures of how to overcome them. The idea is to make this section as concrete as possible and arrive at some 'tentative conclusions' upon which the industry speakers in the concluding session will comment.

	, UK
	, Manager for CCS policy, Ministry for Economic Affairs and Climate Change, The Netherlands
	, Head, CCS team, Element Energy
	, Policy Officer, New energy technologies, innovation and clean coal, DG Energy, European Commission
	, Director, Bellona Europa
	Global Head of Power Advisory & Project Finance for the Energy Group Societé Générale Corporate & Investment Banking
	Discussion
17:30-18:15	<ul> <li>Industry perspectives: What is needed to make CCS and CCU happen?<sup>2</sup></li> <li>Introduction on the state of global CCS by , Global CCS Institute<sup>3</sup></li> <li>Northern Lights: , Head of the project's Business Development</li> <li>PORTHOS , Programme Manager, Port of Rotterdam</li> <li>Acorn: , Transition Energiser – Senior Energy Consultant, Pale Blue</li> <li>che, Vice President Europe, Energy Transition, Air Liquide</li> <li>, Vice President, Head of Technology Strategy, Group CTO, ArcelorMittal Group</li> <li>Director Public Affairs, Global Environmental Sustainability, HeidelbergCement AG</li> </ul>
18:15-18:30	Concluding remarks: Head of unit, DG Grow, European Commission
guests.	at the latest: Upon invitation moderated dinner discussion with speakers and invited

<sup>2</sup> 5 min comments each without PPTs. Given that the industry perspective have been discussed at great length during the CEPS December 2018 meeting, the idea here is to take the debate further and comment from their sector's perspective on what panellists have heard. We hope that this panel can comment on the suggestions brought forward by the the previous session and the – yet tio be circulated - short 2-3 page note on what we think are the next steps to advance on CCS and CCU. The comments in this session will also be the basis of the dinner debate.

<sup>&</sup>lt;sup>3</sup> See: https://www.globalccsinstitute.com/resources/global-status-report/