

# Accelerating CCUS:

## A Global Conference to Progress CCUS

28-29 November 2018


EDINBURGH, SCOTLAND, UNITED KINGDOM



There is broad international consensus that CCUS has a vital role to play in meeting global climate change ambitions. However, the International Energy Agency's 2018 'Tracking Clean Energy Progress' highlights the limited growth in both CCUS on power and industry and has categorised CCUS as 'off track', noting that a significant increase in global CCUS deployment is required. The UK Government is committed to working with global partners to reduce the costs of CCUS and accelerate its global deployment.

A CCUS Summit, co-hosted by the UK and the IEA on the afternoon of 28 November 2018, will therefore bring together world energy leaders including Ministers and CEOs representing major energy and industrial interests and the financial community to focus on actions that could be taken to accelerate global CCUS progress. The Summit will consider the technology's importance in supporting global climate change ambitions, as well as the need for strengthened public and private sector partnerships to deliver it.

Alongside the CCUS Summit, a global CCUS conference incorporating a number of invitation only CCUS events will be held in central Edinburgh on **28 and 29 November 2018**. The conference will gather speakers, delegates from governments, industry, the finance community, academia and leading experts from around the world for a series of focused meetings on how CCUS can be accelerated globally.



VIEW OF TEESIDE INDUSTRIAL LANDSCAPE  
Photo courtesy of Teesside Collective UK

## Events for the Global CCUS Conference include:

### 28 NOVEMBER 2018

#### Priorities for CCUS Innovation

Organised by the UK CCS Research Centre, this event will examine the CCUS research and innovation priorities (as identified by the Mission Innovation Carbon Capture Challenge), including on carbon capture, carbon dioxide storage and utilisation and greenhouse gas reduction technologies. It is also an opportunity to hear from operational global CCUS commercial projects and how knowledge transfer from these projects can support future projects and research priorities.

The event will seek to identify the priorities for action for Governments, industry, innovators and academia.

*Please note that space at this event is limited to 160; places will be confirmed by the end of September 2018.*

#### A CCUS Networking Reception and Dinner

Hosted by the UK CCS Research Centre, the reception and dinner will be an opportunity to meet global CCS practitioners from industry and academia, over an informal reception and dinner.

The event will include a keynote speaker to discuss their perspective and insight into CCUS and how to accelerate CCUS.

*Please note that space at this event is limited to 250; places will be confirmed by the end of September 2018.*

### 29 NOVEMBER 2018

#### Progressing CCUS Globally

Organised by the UK Government and the Global CCS Institute, this day-long event will bring together leading global experts to discuss the value of CCUS, explore business models, and the future of CCUS technologies and seek practical solutions and actions to accelerate the deployment of CCUS globally.

The event will be an opportunity for all participants to advise on their priorities for action to progress CCUS globally.

*Places will be confirmed by the end of September 2018.*

#### Drinks Reception

Sponsored by the Global CCS Institute, there will be an opportunity to network and meet colleagues from across the world immediately after the “progressing CCUS globally” event.

#### Registration

If you are interested in attending any of the CCUS events on 28 and 29 November, **please register your interest on Eventbrite by 31 August at the latest.** Note that these events are by personal invitation only and unsolicited registrations will not be approved. Your attendance will be confirmed by the end of September.

[CLICK HERE TO REGISTER](#)

# Programme

## 28 NOVEMBER 2018

Research and innovation priorities for CCUS event

### DOVECOT STUDIOS, EDINBURGH

*(Please indicate attendance and session preferences on the registration web page)*

<b>12:30 – 13:00</b>	Registration	
<b>13:00 – 13:15</b>	Opening remarks	
<b>13:15 – 14:30</b>	<b>Session 1A:</b> Knowledge transfer from commercial scale projects	<b>Session 1B:</b> RD&D priorities for CO <sub>2</sub> Capture and Utilisation
<b>14:30 – 15:45</b>	<b>Session 2A:</b> CCUS as an enabler for the hydrogen economy	<b>Session 2B:</b> RD&D priorities for CO <sub>2</sub> Storage and cross-cutting aspects of CCUS
<b>15:45 – 16:30</b>	Coffee Break	
<b>16:30 – 17:45</b>	<b>Session 3A:</b> How can the public and private sectors support technology breakthroughs?	<b>Session 3B:</b> Technology options and roles for Greenhouse Gas Removal Technologies in delivering climate goals
<b>17:45 – 18:00</b>	Closing remarks	

CCUS Networking Reception and Dinner

### DOVECOT STUDIOS, EDINBURGH

*(Please indicate attendance and dietary preferences on the registration web page)*

**18:00 – 21:00** Evening reception & buffet dinner sponsored by UKCCSRC with keynotes



# Programme

## 29 NOVEMBER 2018

Accelerating CCUS globally event

### THE HUB, EDINBURGH

*(Please indicate attendance and dietary preferences on the registration web page)*

<b>08.30 – 09:00</b>	Registration
<b>09:00 – 09:05</b>	Welcome by the chair of the day
<b>09:05 – 09:45</b>	<b>Session 1:</b> Keynote addresses – the importance of CCUS
<b>09:45 – 11:15</b>	<b>Session 2:</b> Accelerating CCUS – what’s worked and what needs to change: how do we go from where we are now to where we need to be
<b>11:15 – 12:00</b>	Coffee break and showcase of innovative CCUS technologies
<b>12:00 – 13:00</b>	<b>Session 3:</b> Communicating the role and value of CCUS in meeting global climate change ambitions
<b>13:00 – 14:00</b>	Lunch break and showcase of innovative CCUS technologies
<b>14:00 – 15:30</b>	<b>Session 4:</b> Business models and partnership opportunities between government and private sector
<b>15.30 – 16:45</b>	<b>Session 5:</b> Supporting global deployment of CCUS
<b>16:45 – 17:25</b>	<b>Session 6:</b> Where next for CCUS – the priorities for action <i>An interactive session on the priority next steps</i>
<b>17:25 – 17:30</b>	Chair’s closing remarks

Drinks Reception

### HILTON HOTEL, NORTH BRIDGE, EDINBURGH

**18:00 – 20:00** Drinks reception sponsored by Global CCS Institute