Planned International Roundtable on Strengthening Collaboration on CCUS

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Background

Japan will host the G20 Summit in Osaka in June 2019.

Objective

To discuss on options for strengthening international CCUS collaboration at the Osaka G20 Summit in order to contribute to fulfilling the Paris Agreement and the U.N. Sustainable Development Goals.
CCUS in the Previous G20

G20 Energy Ministers Communique, 15 June 2018, Argentina

• Other Fossil Fuels
  For those G20 countries that opt to continue utilising fossil fuels will endeavour to spur innovation through the use of advanced and cleaner technologies which will contribute to reduce emissions and encourage investment and financing in advanced and cleaner fossil fuels technology options (including **Carbon Capture, Utilisation and Storage**). We reaffirm the importance of using the most advanced and cleaner technologies in order to address the environmental impacts, including GHG emissions, of the production, transport and consumption of fossil fuels. We encourage countries to enhance cooperation in developing and applying best available technologies.
**Logistic Outline**

**Date:** 1.5 days in late Jan. or early Feb., 2019 *(tbd)*  
**Venue:** A hotel, Washington D.C. USA *(tbd)*  
**Hosted by:** C2ES and RITE  
**Sponsored by:** METI

**Expected Participants**  
50-60 from governments and private sectors in G20/ CSLF/ CEM
The roundtable is to build on an Input Paper to be prepared by C2ES, outline of which is:

- **Projected global needs for CCUS in a low-carbon future** by sector and region

- **Current status**
  - **Policy**
    - *e.g.* RDD&D support, incentives, clean energy standard, and ownership of pore space
  - **Finance**
    - *e.g.* CO2 use, and financing by MDB and private sector
  - **Collaboration**
    - *e.g.* CSLF, CEM, MI, IEAGHG, ITCN, GCCSI, and OGCI

- **Opportunities at the G20 to raise awareness and build consensus around CCUS**: policy, finance, and collaboration
Roundtable

Day 1 (PM) for scene setting
- Welcome
- National and international perspectives
- Introduction of the input paper
- Dinner with keynote on updated Section 45Q by US senators

Day 2 (all day) for discussions
- Policy
- Finance
- Collaboration - lessons from international collaboration and knowledge sharing
- Facilitated discussion on opportunities on strengthening international collaboration on CCUS
- Concluding remarks
After the Roundtable

C2ES and RITE to produce a final report with recommended options for strengthening international CCUS collaboration at the Osaka G20 Summit.

G20 may adopt some proposed options in Osaka.

CSLF and/or CEM CCUS Initiative may want to adopt relevant proposed options as their new actions.
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Thank you for your attention.