Mission Innovation
CDR Mission Online Workshop

CDR Launchpad Workshop: Accelerating Demonstration and Deployment of Carbon Dioxide Removal

January 29 (Thu), 2026
Online

Program for Online participants

Objective	The purpose of this workshop is to accelerate the demonstration and deployment of diverse carbon dioxide removal (CDR) technologies under the CDR Launchpad framework. Through sharing case studies of advanced CDR projects from member countries and regions, and discussing technical, social, and policy challenges, the workshop aims to foster CDR market development, enhance international collaboration, and promote the exchange of knowledge and best practices. It also seeks to strengthen networks among stakeholders and facilitate concrete actions for future cooperation and project scale-up.
Date	Jan 29 (Thu) 2026 07:00-09:00 US (EST) / 12:00-14:00 UK / 13:00-15:00 Europe (CET) / 17:30-19:30 India / 20:00-22:00 China / 21:00-23:00 Japan / 23:00-01:00(+1) Australia (AEDT) *TBC
Location	Online
Host	Ministry of Economy, Trade and Industry (METI), Japan
Main Sessions	1. Keynote: There will be an update on the initiatives of the CDR Mission. The session will also introduce the activities of the CDR Launchpad and present related projects from member countries. 2. Panel discussion: Participants will address common challenges in scaling up CDR demonstration and discuss the types of support needed for project development.
Registration	Registration for online participation is required by January 28, 2026, in each time zone. Register here: https://form.jotform.com/253450758514460
Others	*The workshop recording will be available for registered participants for 10 days after the event. Simultaneous English-Japanese interpretation will be provided on those day.*

January 29 (Thu)

13:00 - 13:05* Welcome Address

- **Hiroki Watanabe, Director, Innovation and Environment Policy Bureau, Ministry of Economy, Trade and Industry**

Keynote

13:05 - 13:15* MI CDR Mission : Mission Overview

An update on where we are with MI CDR, including a concise introduction to the CDR Launchpad project.

- **Juho Lipponen, CDR Mission Coordinator, Mission Innovation**

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January 29 (Thu)

13:15 - 14:05* CDR Launchpad: project news and experience

CDR Launchpad members from various countries and regions (e.g. Canada, European Commission, Iceland, Japan, Norway, United Kingdom and United States) will present brief overviews of their respective CDR projects, highlighting progress, unique features, and lessons learned.

- **"Deep Sky Alpha" (DAC) – Canada**
  Pierre-Olivier Vincent
  Head of Capital Projects,
  Deep Sky

- **"BECCS Stockholm (KVV8 plant)" (BECCS) – EU**
  Erik Rylander
  BECCS Stockholm

- **"Kawasaki CO_2 Capture (KCC)" (DAC) – Japan**
  Dr. Shinichi TANIGUCHI
  Chief Executive Staff Officer, CN Business Strategy Office,
  Hydrogen & Carbon Neutral Div. Kawasaki Heavy Industries, Ltd.

- **"VEAS BiCRS project" (BiCRS) – Norway**
  Mike Carpenter
  Chief Science Officer,
  Inherit Carbon Solutions

- **"DAC powered by heat from nuclear" (DAC) – UK**
  Fred Chung
  Head of Energy Strategy,
  Sizewell C nuclear power plant

Panel Discussion

14:05 – 14:50* Next steps for CDR Launchpad: Common project challenge and further development needs

A panel discussion will address common challenges in CDR demonstration and scale-up, as well as the types of government support project developers need. Panelists will discuss technical, economic, social, and regulatory issues, and share best practices and future collaboration opportunities.

- **Moderator: Jason Gadoury, Senior Director Policy and Planning at the Office of Energy Research and Development, Natural Resources Canada**

- **Presenters of related project overview**

14:50 – 15:00* Closing Remarks

- **Juho Lipponen, CDR Mission Coordinator, Mission Innovation**

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