## Japan CCS Co., Ltd.

#### **MEDIA RELEASE**

21 SEPTEMBER 2021

For Immediate Release

# Announcement of Virtual Event "Japan-Asia CCUS Forum 2021" Tokyo, Japan 20 October (Wed), 2021, 13:30 a.m. – 18:35 p.m. JST

Tokyo, Japan – Japan CCS Co., Ltd. (hereinafter "JCCS"; Head Office: Chiyoda-ku, Tokyo; President: Toshiaki Nakajima) is pleased to announce that it will host a virtual event "Japan-Asia CCUS Forum 2021" with the Global CCS Institute on October 20, 2021.

JCCS is conducting the Tomakomai CCUS Demonstration Project under commissioning by the New Energy and Industrial Technology Development Organization (NEDO). JCCS also supports the development and deployment of CCUS in Asia, and participates as a supporting member in the Asia CCUS Network, which was launched by the Ministry of Economy, Trade and Industry (METI) and Economic Research Institute for ASEAN and East Asia (ERIA) in June 2021 as an international industry-academic-government platform aimed at sharing knowledge and improving the business environment for carbon dioxide capture, utilization, and storage (CCUS) throughout Asia.

This year's forum will highlight the Japanese government's CCUS policy, CCUS initiatives in Asia and key results from project developers. Speakers from leading European projects will share their achievements and knowledge, and speakers from the Asia-Pacific region will present the challenges, policies and regulations, and deployment strategies in the regions where the projects are being developed.

The forum will be co-hosted by the New Energy and Industrial Technology Development Organization with support from the Ministry of Economy, Trade and Industry.

JCCS looks forward to your participation in Japan-Asia CCUS Forum 2021.

For detailed information on this forum, please visit the JCCS website. https://www.japanccs.com/en/news/20210921/

## **Event Information**

Virtual Event: "Japan-Asia CCUS Forum 2021"

Online Registration for Japan-Asia CCUS Forum 2021:

https://us02web.zoom.us/webinar/register/WN nXKko8ohSoSGns2uB4WyAQ

Day/Time: 20 October (Wed), 2021 13:30 p.m.-18:35 p.m. JST

Hosted by: Japan CCS Co. Ltd. (JCCS) and Global CCS Institute (GCCSI)

Co-hosted by: New Energy and Industrial Technology Development Organization (NEDO)

Supported by: Ministry of Economy, Trade and Industry (METI)

System: ZOOM

Program (as of 21 September, 2021)

Start	Contents
13:30	Opening remarks / Keynote speeches
	■Opening remarks
	Ministry of Economy, Trade and Industry (METI)
	■Keynote speech 1:
	Ministry of Economy, Trade and Industry (METI)
	"CCUS Policies in Japan" (Tentative)
	■Keynote speech 2:
	Eiji Uehara, Director General, Environment Department
	New Energy and Industrial Technology Development Organization (NEDO)
	"Carbon-recycling and Carbon dioxide Capture, Utilization and Storage
	Introduction of R&D overview in New Energy and Industrial Development
	Organization" (Tentative)
	■Welcome / presentation by organizer:
	Global CCS Institute
	"Global Status of CCS 2021"
14:20	Break
14:30	Part I : "Japan's CCUS technology to Asia and the world"
	■MC:
	Takashi Kawabata, Director & General Manager of Administration Dept.
	Japan CCS Co., Ltd.
	■Speaker 1:
	Shigeru Kimura, Special Advisor to the President on Energy Affairs,
	Economic Research Institute for ASEAN and Asia (ERIA)
	"Role of Asia CCUS Network on Deployment of CCUS in Asia"
	■Speaker 2:
	Toshitsugu Nozawa, Deputy General Manager, CO <sub>2</sub> Ship Transport Project

Group, Business Development Office, Japan CCS Co., Ltd. "CO2 ship transportation - previous study results and future challenges" (Tentative) ■Speaker 3: Katsuya Wanatabe, General Manager, Geological Survey Dept. Japan CCS Co., Ltd. "Outline of the project "Investigation of Potential Sites for CO<sub>2</sub> Storage" in Japan" ■Speaker 4: Dr. Sakura Nishioka Deputy Director, Global Coordination Team, CCS Group Japan Oil, Gas and Metals National Corporation (JOGMEC) "JOGMEC's CCS Initiatives toward 2050 Carbon Neutrality" ■Speaker 5: Nobuhiro Misawa **Executive Director, Engineering Department** Osaki CoolGen Corporation "Progress of Osaki CoolGen Oxygen-blown IGFC with CO2 Capture **Demonstration Test**" ■Speaker 6: Takashi Kamijo Chief Engineering Manager, Decarbonization Business Department Mitsubishi Heavy Industries Engineering, Ltd. "Update of MHI CO<sub>2</sub> Capture Technology" (Tentative) ■Summary for Part I Takashi Kawabata, Director & General Manager of Administration Dept. Japan CCS Co., Ltd. 16:30 Break 16:45 Part II: "Current status of CCS/CCUS projects in global and its challenge" MC: Hiroshi Nambo, Branch Representative - Japan, Global CCS

Moderator: Sumie Nakayama, Board Director, Global CCS Institute

i) "Projects in European region"

■Speaker 1 : Storegga/Pale Blue Dot

"Latest updates on Hub and Cluster project" (Tentative)

	■Speaker 2:Norway
	"Latest updates on Norwegian Hub & Cluster in Norway" (Tentative)
	Q&A session for i) "Projects in European Region"
	ii) "Projects in Asia Pacific region"
	■Speaker 3 : Australia
	"Latest updates on Hub and Cluster project in Australia" (Tentative)
	■Speaker 4 : Indonesia
	"Latest updates on projects in Indonesia" (Tentative)
	■Speaker 5 : Singapore
	"CCS/CCUS Initiative in Singapore" (Tentative)
	■Speaker 6:
	Tony Zhang, Senior Client Engagement Lead, Global CCS Institute
	"Latest updates on Southeast Asia CCUS Roundtable" (Tentative)
	■Q&A session for ii) "Projects in Asia Pacific region"
	■Summary for Part II by moderator
	Sumie Nakayama, Board Director, Global CCS Institute
18:27	Closing remarks by organizer
	Toshiaki Nakajima, President, Japan CCS Co., Ltd.
18:35	Close

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### **About Japan CCS Co., Ltd.**

Commissioned by the Japanese government to demonstrate a full-chain CCS system in Tomakomai City, Hokkaido, Japan CCS Co., Ltd. (JCCS) was founded in May 2008 when a group of major companies with expertise in CCS-related fields, including electric power, petroleum, oil & gas exploration and development, and plant engineering, joined forces to answer the Japanese government's call for development of CCS technology as a countermeasure against global warming. JCCS is a unique company in the world to be founded and dedicated explicitly to developing integrated CCS technology. For more info: https://www.japanccs.com/en/

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