# **TR-1-25** Energy Transition toward Carbon Neutrality



May 13 - 30, 2025

Course Coordinator : Kazuyuki Muroi

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To introduce Japanese technologies related to carbon neutrality and the status of efforts by Japanese and Japanese companies, and to share information among participants on the direction of efforts as oil and gas producing countries, and to contribute to the planning and implementation of plans to achieve carbon neutrality in each participating country.

#### <Site visits>

Kawasaki Heavy Industries, Ltd. Hy touch Kobe, Cosmo Oil. Co., Ltd. Sakai Refinery, Air Water Inc. Sakai Office, Osaka Gas Co., Ltd., JERA Co., Inc. Hekinan Thermal Power Station, Toyota Motor Corp. Honsha Plant, JGC Holdings Corp. Head Office, Idemitsu Kosan Co., Ltd. Chiba Complex, Keihin Biomass Power Co., Ltd., Research Center for Advanced Science and Technology, the University of Tokyo, Eurus Energy Holdings Corp. Tomatoh Abira Solar Park, Eurus Date Kogane Wind Farm, Japan CCS Co., Ltd. Tomakomai CCS Demonstration Center

### <Countries> 10 countries / 12 participants

Iraq, Kazakhstan, Kuwait, Oman, Philippines, Qatar, Saudi Arabia, Thailand, U.A.E., Vietnam







## **JCCP Regular Course Completed**

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