

## JCCP Regular Course Program Completed (Online)

Course No. TR-8-20 (December 1 – 17, 2020)

Course Title: Value Chain of Natural Gas & LNG

Course Coordinator : Mr. Toshiya Abiko, HRD Department

### <Content>

To acquire comprehensive knowledge of natural gas & LNG including demand and supply situation for applying to respective organization, participants learned natural gas & LNG process engineering and tank technologies in the refining, liquefaction, transportation, storage and utilization stages, through lectures and observations at heavy industries and an LNG terminal.

### <Virtual Site Visits>

LNG Loading Arms Manufacturer: Tokyo Boeki Engineering Ltd., Nagaoka Factory

LNG Receiving Terminal & Gasification Facility: INPEX Corporation Ltd., Naoetsu Plant

Cryogenic Pump Manufacturer: Nikkiso Co., Ltd., Higashi-murayama Plant

LNG Terminal for City gas and Electric Power Generation:

Osaka Gas Co., Ltd., Himeji LNG Terminal

LNG Quality Monitoring Instrument Manufacturer:

Endress Hauser Yamanashi Co., Ltd. Head office

### <Countries> 10 countries / 13 participants

Indonesia, Iraq, Mexico, Myanmar, Oman, Qatar, Saudi Arabia, Thailand, Uzbekistan, and Vietnam

