

Content: To promote understanding of project management from the point of view of the owner side, and to improve project management and leadership abilities to create a high-value-added petroleum industry in the future.

Main topics are as follows:

1. Project management activities as project owner in refineries
2. Project cost management & schedule management
3. Project risk management and project contracts  
Case study: "Problems in project management of your project and countermeasures"

4. Visits to:

A refinery—to study project planning/management in a refinery for high-value-added petroleum industry

An engineering company—to study engineering of EPC project by IT utilization and EPC project management

A high pressure vessel manufacturer—to understand recent technologies for high pressure vessel manufacturing

A turbine manufacturer—to study recent turbine and boiler technologies

An inspection company—to study the latest NDT inspection technologies

Site visits:

Idemitsu Kosan Co., Ltd. (Chiba Refinery);  
 Hokkaido Joint Oil Stockpiling Co., Ltd. (Hokkaido Office);  
 JGC Corporation (Yokohama World Operation Center);  
 Chiyoda Corporation (Global Headquarters);  
 The Japan Steel Works, Ltd. (Muroran Plant);  
 Non-Destructive Inspection Co., Ltd. (Headquarters);  
 Mitsubishi Heavy Industries, Ltd. (Takasago Works)

Countries:

Brazil, Colombia, India, Kazakhstan, Kuwait, Myanmar, Saudi Arabia, Thailand, Vietnam



<9 countries / 16 participants>