Lecture on "Japan's Energy Conservation Policies and Overview of ECCJ's Activities"in Japan-Kazakhstan/Japan-Russia Energy Industry Collaboration Seminar was held in Astana and Novosibirsk on 28-30 June 2016

### [Overview]

June 28, 2016 Japan-Kazakhstan Energy Industry Collaboration Seminar (Venue: Radisson Hotel, Astana)

June 30, 2016 Japan-Russia Energy Industry Collaboration Seminar (Venue: Domina Hotel, Novosibirsk)

Theme: "Future of Energy and Japan's Technologies"

Sponsor: ROTOBO (Japan Association for Trade with Russia & NIS)

Speakers / ECCJ, Chiyoda Corporation, Metawater Co., Ltd., JGC Corporation, JCOAL, Kawasaki Heavy Industries, Ltd. (From ECCJ, Mr. Jiro Sogawa, Managing Director, attended as a speaker)









Seminar in Kazakhstan (Astana)

# [Breakdown of seminars]

### Japan-Kazakhstan Energy Industry Collaboration Seminar (June 28, 2016, 9:30 to 15:30)

- Attended by many people from energy related companies as well as the national organs such as Ministry of Energy, Ministry of National Economy, and Ministry of Foreign Affairs. (Approx. 80 persons)

## <u>Japan-Russia Energy Industry Collaboration Seminar</u> (June 30, 2016, 13:30 to 17:10)

- Attended by many people from energy related companies including Siberia Thermal Energy Company as well as state governmental agencies. (Approx. 40 persons)

### **Seminar Program**

### Session 1: Japan technologies and policies in advanced utilization field of fossil fuels

- "New clean coal technology demanded in future power generation" (JCOAL)
- "Petrochemical industry: Downstream expansion and higher value added" (Mitsubishi Chemical Corporation)
- "High-performance desulphurization catalyst (CT-HBT) for light oil refining" (Chiyoda Corporation)
- "Technological development trend for unconventional resources" (JGC Corporation)

#### Session 2: Japan's technologies and policies for energy conservation and environment

- "Japan's energy conservation policies and overview of ECCJ's activities" (ECCJ)
- "Cutting-edge high-efficiency gas turbine co-generation system" (Kawasaki Heavy Industries, Ltd.)
- "Introduction of power saving and power generation technologies for sewage treatment and sludge treatment" (Metawater Co., Ltd.)

Both Russia and Kazakhstan showed keen interest in Japan's energy conservation policies and technologies, and both seminars were very successful, attracting many people from the governmental agencies and energy related companies.