

Technical Information Exchange with Russian JSC Concern Rosenergoatom

JEPIC dispatched four experts to Russia for the above-mentioned Meeting with JSC Concern Rosenergoatom (Rosenergoatom). The sixth meeting was conducted as one of tools of technical exchange of information under the MOU between Rosenergoatom and JEPIC.

1. Date : May 23 - 29, 2016

2. Main Topics : Enhancing Safety Measures of Generation III Reactor

3. Presentation

(1) JEPIC

- Outline of Nuclear Power Generation in Japan
- Outline of New Regulatory Requirements based on the Fukushima Daiichi Accident and Application to the existing Reactors (BWR/PWR)
- Outline of APWR (Advanced Pressurised Water Reactor)

(2) Rosenergoatom

- Evolutionary Development of VVER (Voda Voda Energo Reactor)
- Outline of VVER-1200
- Outline of VVER-TOI

(3) Information Exchange

(4) Participation in Tenth International Scientific and Technical Conference <<Safety, Efficiency and Economics of Nuclear Power Industry>> (MNTK-2016)

4. Technical Visit:

- Novovoronezh NPP (Nuclear Power Plant)



<Information Exchange at
Rosenergoatom Headquarters>



<Training Center at
Novovoronezh NPP>



<MNTK-2016>