Summary of 10th Chief Nuclear Officer Conference

- 1. Date: May 17, 2018 (Thu.) 15:00 ~ 17:00
- 2. Place: Otemachi Headquarter, Central Research Institute of Electric Power Industry (CRIEPI)

3. Participants:

Chair: Apostolakis (NRRC)

Members: Kawada (Hokkaido EPCO; substitute for Sakai),

Masuko (Tohoku EPCO), Makino (TEPCO HD),

Ihara (Chubu EPCO; substitute for Kurata),

Hojo (Hokuriku EPCO; substitute for Ishiguro),

Toyomatsu (Kansai EPCO), Tamagawa (Shikoku EPCO),

Yuge (Kyushu EPCO; substitute for Nakamura),

Ichimura (JAPC), Takei (JNFL), Urashima (J-Power),

Yokoo (NRRC)

Observer: Kurata (JANSI; substitute for Nakano),

NRRC Management: Meserve, Takahashi, Shirai, Umeki, Inada, Yamamoto Organizer: Shimeno (NRRC)

4. Proceedings:

(1) R&D Results of FY2017

NRRC presented the R&D results of FY2017.

(2) Activities of NRRC

NRRC reported on the following topics:

- The 3rd Ikata external review
- PRA staff training courses sponsored by NRRC
- Preliminary plan of NRRC workshop on risk management

(Remark of the NRRC head)

• How a regulator can assess licensees' individual PRAs is a difficult problem and it was a major issue in the US as well. When utilities started to conduct PRA peer reviews following the PRA peer review guide of NEI, NRC sent its staff to observe the process. NRC ascertained that substantial reviews were conducted and accepted that PRAs had a certain level of quality when those were peer reviewed with the NEI guide procedure.