Summary of 8th Technical Conference

- 1. Date : Nov, 25 2015 (Wed.) 10:20AM \sim 12:00PM
- 2. Place: Central Research Institute of Electric Power Company

3. Participants:

Chair: Yokoo (NRRC)

Members: Maki (Hokkaido EPCO), Takizawa (Tohoku EPCO, substitute for Masuko), Kawamura (Tokyo EPCO), Nagura, Masuda, Nakamura (Chubu EPCO, substitute for Suzuki), Yonehara (Hokuriku EPCO, substitute for Takahashi), Suzuki (Kansai EPCO), Iwasaki (Chugoku EPCO), Kawanishi (Shikoku EPCO), Okano (Kyushu EPCO), Ishizaka (JAPC), Ohgaki (JNFL), Shizuma (J-Power), Noda (Toshiba), Konno (Hitachi GE), Kono (MHI), Kurata (JANSI), Shimeno, Zama, Sakai, Ueda, Kanatani (NRRC) NRRC executives (as observers): Yokoyama

Observers: Ono, Urata (FEPC)

4. Proceedings

(1) R&D Plan

NRRC presented the latest draft of the R&D program for FY2016. There was also a technical discussion on the selected research topic, "evaluation of the fuel cooling characteristics and the criticality potentials in the SFP severe accident of Spent Fuel Pool."

(2) Activity Status of NRRC

NRRC reported the result of 4th Technical Advisory Committee (TAC) and the letter reports.

(Remarks of the industry members)

- Five Research topics newly recommended by TAC, which were identified during discussions between the Ikata PRA team and TAC, look beneficial for the Japanese industry. We expect that NRRC will investigate these recommendations and find appropriate research plans and schedules in consideration of existing research plans.
- We, the utilities, also have to discuss the priority of these research topics recommended by TAC, in order to find our necessary resources to carry out them.
- The outcome of the Ikata project should be shared as common knowledge among PWR owners and BWR owners. The FEPC PRA Promotion Task Team has started a discussion on this issue.