

Summary of 13th Technical Conference

1. Date: December 2, 2016 (Fri.) 10:30 ~ 12:30
2. Place: Board Room, Otemachi Headquarters, Central Research Institute of Electric Power Industry

3. Participants:

Chair: Yokoo (NRRC)

Members: Maki (Hokkaido EPCO), Obonai (Tohoku EPCO, substitute for Kato), Igarashi, Kawamura (Tokyo EPCO), Masuda, Nakagawa, (Chubu EPCO), Takahashi (Hokuriku EPCO), Suzuki, Yoshihara (Kansai EPCO), Yamamoto (Chugoku EPCO, substitute for Iwasaki), Kawanishi (Shikoku EPCO), Okano (Kyushu EPCO), Ishizaka (JAPC), Okamura (JNFL), Kuramoto (J-Power), Noda (Toshiba), Konno (Hitachi-GE), Takahashi (MHI, substitute for Kono), Kurata (JANSI), Takahashi, Shimeno, Zama, Sakai, Ueda, Yamamoto (NRRC)

Observer: Ono (FEPC)

4. Proceedings:

(1) R&D Plan for FY2017

NRRC made a presentation on the R&D plan for FY2017.

(Remarks from members) (◆Industry members, ◇CRIEPI members)

- ◆When NRRC explains its research projects, it should provide broader information on the process of updating research projects such as the self-assessment of research achievements and the current trend of international regulatory and R&D directions, so that we, the utilities, can have a clearer picture of NRRC's research.
- ◆As to the detailed analysis of the containment vessel temperature by the state-of-the-art computational fluid dynamics (CFD) code, we would like to ask NRRC to develop this methodology so that it will be practically applicable because its output varies highly based on the condition settings.

(2) Operating Status of NRRC

NRRC reported on the results of the 6th TAC (Technical Advisory Committee)

meeting, the tsunami PRA project at the high-tsunami hazard site, the preparation of the expert review of the pilot projects and the discussion between CNOs and the NRRC head regarding challenges to promote RIDM.