

## Summary of 4th Technical Conference

1. Date : November, 28, 2014 (Fri) 10:00AM ~ 12:30PM

2. Place: KDDI Otemachi building

3. Participants:

Chair: Yokoo (NRRC)

Members: Maki (Hokkaido EPCO), Takizawa (Tohoku EPCO, substitute for Masuko), Kawamura (Tokyo EPCO), Masuda, Hattori (Chubu EPCO), Fukumura (Hokuriku EPCO, substitute for Takahashi), Morinaka, Suzuki (Kansai EPCO), Iwasaki (Chugoku EPCO), Yamada (Shikoku EPCO), Kawabe (Kyushu EPCO, substitute for Okano), Ishizaka (JAPC), Ohgaki (JNFL), Shizuma (J-Power), Iikura (Toshiba), Konno (Hitachi GE), Saji (MHI), Kurata (JANSI), Shimeno, Zama, Sakai, Ueda, Eguchi (substitute for Kanatani) (NRRC)

NRRC executives (as observers): Yokoyama, Omoto

4. Proceedings:

(1) The results of Technical Advisory Committee (TAC) and related meetings

NRRC reported the summary of 1st TAC meeting and three TAC reports. Also reported were the results of subsequent meetings in which the responses to these letters and the tentative agenda of 2nd TAC meeting were discussed among NRRC staff, Dr. Apostolakis, and Mr. Afzali.

(2) Strengthening of PRA improvement project organization

NRRC proposed that, according to TAC recommendations, it is needed to strengthen the industry wide organization for conducting pilot plant projects to implement state-of-practice and state-of-art methods/models and improve PRA. It was approved that the industry and NRRC will establish the start-up team which is in charge of developing the organizations and plans of near-term and future pilot plant PRA projects.

(Remarks of the industry members)

It is important that we make our approach clearer toward applying good PRA to improve risk management and safety. To do that, we need to have a common understanding of the proper order and timing of introducing or developing good PRA methods/models, and, of how to make the best use of PRA in decision making. We must have discussions to develop this future vision. By reflecting this vision, NRRC's R&D plan will be more comprehensive and appropriate.

(3) Research plan for next FY

NRRC presented the research plan and budget plan for next FY, and those were admitted.

(4) International conference on PRA

NRRC presented the result of the international conference on multi-unit PRA held in November in Ottawa.

(5) NRRC's information release

NRRC presented the result and plan of information release.

(6) Activity plan for next FY

NRRC presented the activity plan for next FY.