

## Summary of 11th Chief Nuclear Officer Conference

1. Date: November 9, 2018 (Wed.) 13:30 ~ 15:30
2. Place: Otemachi Headquarter, Central Research Institute of Electric Power Industry (CRIEPI)
3. Participants:
  - Chair: Apostolakis (NRRC)
  - Members: Sakai (Hokkaido EPCO), Masuko (Tohoku EPCO), Makino (TEPCO HD), Kurata (Chubu EPCO), Ishiguro (Hokuriku EPCO), Morinaka (Kansai EPCO), Iwasaki (Chugoku EPCO), Tamagawa (Shikoku EPCO), Toyoshima (Kyushu EPCO), Ishizaka (JAPC; substitute for Ichimura), Takei (JNFL), Urashima (J-Power), Yokoo (NRRC)
  - Observer: Atsumi (FEPC), Kurata (JANSI; substitute for Nakano), Kadokami (ATENA)
  - NRRC Management: Takahashi, Shirai, Umeki, Yamanaka, Inada
  - Organizer: Okamoto (NRRC)

#### 4. Proceedings:

##### (1) R&D Plan of FY2019

NRRC presented the R&D plan of FY2019.

##### (2) Activities of NRRC

NRRC reported on the following topics:

- Overview of NRRC's activities
- NRRC's Workshop 2019:  
"Improvement of Risk Management at Nuclear Power Plants"

##### (Remarks of the NRRC head)

I think Japan's public opinion has shifted to anti-nuclear power generation after the Fukushima accident. The industry side has made a great effort to send out the message that the upgraded plants are safe. However, the words "continuous safety improvement" continue to be used. I believe that it is more realistic to say that we will "continuously manage risks" rather than "improve safety continuously".

Although the concept of risk has not yet penetrated to the general public, I think that we have to start communicating using the concept of risk at some stage.

What needs to be promoted by the industry is to start discussions about Japan's safety goals. Both the regulatory and industry sides will have to seriously consider how to set safety goals and how to use the quantitative objectives in practice.