

Discussion Summary of Working Group II
Waste Management and Environmental Restoration
 TECRO-AIT JSC Meeting on Civil Nuclear Cooperation
 December 06-08, 2016

Number of Items been discussed	14
Closed items	0
New Items	1
Merged items	0
Number of working item	15

1. Closed items: 0
2. New Items: G35: Safeguard Cooperation on stabilizing INER Water Boiling Reactor (WBR) Spent fuel
3. Merged Items: 0
4. Commitments:

G33: INER will invite LANL expert to improve its BPCC (Bottle Plutonium Canister Counter) technology before June 2017. TECRO will convey technical details of this project to the IAEA.

G35: New Project. Safeguard Cooperation on stabilizing INER Water Boiling Reactor (WBR) fuel. Working on determining contact personnel.

J2: The Fuel Cycle and Materials Administration (FCMA) will send a staff to NRC for two weeks training as well as to invite two NRC experts to hold a week workshop in Taiwan to improve the quality assurance of the Taipower and the Chinshan NPP Decommissioning Plan.

X1: Taipower would like to learn about risk-informed & performance-based approaches to decision-making of LLW storage and disposal; and the regulation and practical cases of LLW disposal safety surveillance program after permanent closure. TPC will access publicly available information prior to obtaining assistance from NRC and/or DOE.

DD12: Taipower proposes information exchange on stakeholder engagement and public participation associated with NPP decommissioning. Kevin McMahon committed to send the 2016 report on public perceptions of nuclear facilities to Dr. Chao when the report becomes available for dissemination, anticipated to be no later than April 2017.


DD19: Taipower would like to exchange information on consent-based site selection of geological repository facility. See DD12 for commitment from Kevin McMahon on DOE NE disposal research activities.

DD29: Taipower will invite EPRI experts to hold a UF/HLW workshop in 2017 on the topics of Dry Storage of High Burn-Up/Damaged fuel, Canisters SCC, Consolidated Interim Dry Storage Facility and Transportation of SNF/HLW.

DD30: TECRO continues consulting with AIT on the UF6 disposition which is now cooperated with commercial services.

Approved:


 Benjamin Rivera
 AIT Representative


 Wu-Kune Cheng
 TECRO Representative

Date: 12/12/2016

Date: 12/12/2016