****

**Expert Mission on Managing Project Risk during Construction Phase of new BNPPs**

**Nuclear Power Production & Development Company of Iran**

**Teheran, Iran**

**24 to 26 August 2019**

**Ref. No.: IRA/2/012**

|  |  |  |
| --- | --- | --- |
| **Saturday, 24 August** | | |
| **Time** | **TOPIC** | **Lead** |
| 09:00-09:10 | Opening remarks | NPPD  A. Kawano, IAEA |
| 09:10-09:30 | Introduction of participants and experts | All |
| 09:30-09:40 | Agenda review | A. Kawano, IAEA |
| 09:40-10:40 | Project Risk Management during Construction in NPPD | NPPD |
| 10:40-11:00 | Coffee break |  |
| 11:00-11:30 | Framework of and Organization for Risk Management in China | Z. Yang, China |
| 11:30-12:00 | Framework of and Organization for Risk Management in France | O. Salhi, France |
| 12:00-13:00 | Lunch break | |
| 13:00-14:00 | Risk Management Process in China | Z. Yang, China |
| 14:00-15:00 | Risk Management in Licensing and Quality Assurance of Safety Significant Components in France | O. Salhi, France |
| 15:00-15:20 | Coffee break |  |
| 15:20-16:20 | Project Risk Management in Preparation Phase in China | Z. Yang, China |
| 16:20-17:00 | Discussion | All |
| **Sunday, 25 August** | | |
| 09:00-09:15 | Review of first day | A. Kawano, IAEA |
| 09:15-10:45 | Project Risk Management in Construction Phase in China | Z. Yang, China |
| 10:45-11:00 | Coffee break |  |
| 11:00-12:00 | Risk Management on the Design Differences with the Reference Plant | O. Salhi, France |
| 12:00-13:00 | Lunch break |  |
| 13:00-14:00 | Case study: Risk Management in Construction of Tianwan unit 3&4) | Z. Yang, China |
| 14:00-15:00 | Importance on Proper Implementation - Management System, Design Authority, etc. | O. Salhi, France |
| 15:00-15:20 | Coffee break |  |
| 15:20-16:00 | Discussion | All |
| 16:00-17:15 | Facts and Lessons of Fukushima Nuclear Accident from the aspect of Risk Management (Part 1) | A. Kawano, IAEA |
| **Monday, 26 August** | | |
| 09:00-09:15 | Review of second day | A. Kawano, IAEA |
| 09:15-10:30 | Corporate Level Risk Management in NPPD | NPPD |
| 10:30-10:50 | Coffee break | |
| 10:50-12:00 | Corporate Level Risk Management in France | O. Salhi, France |
| 12:00-13:00 | Lunch break |  |
| 13:00-14:15 | Outage Risk Management in France | O. Salhi, France |
| 14:15-15:30 | Facts and Lessons of Fukushima Nuclear Accident from the aspect of Risk Management (Part 2) | A. Kawano, IAEA |
| 15:30-15:50 | Coffee break |  |
| 15:50-16:20 | Discussion | All |
| 16:20-17:00 | Future cooperation | All |
| 17:00-17:15 | Closing remarks | NPPD  A. Kawano, IAEA |