

Overview of the ATC activities

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The Information System on Occupational Exposure (ISOE) was established in 1992 to provide a forum for radiation protection professionals from utilities and regulatory authorities to share dose reduction information and operational experience information to improve the optimization of radiological protection at nuclear power plants. ISOE is jointly sponsored by the OECD Nuclear Energy Agency and the International Atomic Energy Agency.

Japan participated in ISOE on April 1992 when the Asian Technical Center (ATC) was established, and Republic of Korea participated in ISOE on October 1996. ATC consists of these two countries.

Japan Nuclear Energy Safety Organization (JNES) had been in charge of operation of ATC, but the center was re-organized in 2014 and subsequently ATC has been managed by Nuclear Safety Research Association (NSRA) which is independent, non-profit research organization on nuclear safety.

This presentation outlines the activities related to ATC such as management of ISOE database, information exchange through ISOE network, and management of ISOE ALARA symposia.