

Third International Conference on Nuclear Knowledge Management - Challenges and Approaches



Contribution ID: 139

Type: **oral**

Safety Culture for Regulator Competence Management in Embarking States

Wednesday, 9 November 2016 14:30 (15 minutes)

Safety is based on preventive actions where the ability of a regulatory body to fulfill its responsibilities depends largely on the competence of its staff. Building employees' skills and knowledge is an investment for each employee and in the future of the organization. This building must be the competence of its staff integration with their safety culture, the essential to ensure competent human resources as required in the IAEA safety standards and other documents, in which the need and importance of ensuring regulatory competence is emphasized. As it involves both operational and management issues, safety culture is a sensitive topic for regulators whose role is to ensure compliance with safety requirements and not to intervene in management decisions. A number of embarking States are aspiring to develop nuclear power generation and this means that, among other things, regulatory bodies have to be established and rapidly expanded. This paper reports major considerations on the integration of safety culture with an adequate competence management system for regulators in embarking states.

Country or International Organization

Egypt

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Session Classification: Technical Session 10

Track Classification: Track 2: Managing knowledge for new build projects and programmes in newcomer and expanding countries