

Third International Conference on Nuclear Knowledge Management - Challenges and Approaches



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Technical Support Organization Knowledge Management for Nuclear Regulatory Support

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Knowledge management awareness has increased through the nuclear industrial and regulatory community leading to better understanding of the handling of critical information. Utilizing, managing and regulating the application of nuclear power require an extensive system of expertise and associated research through established organizations. The long-term maintenance of the specific expertise is only viable by using scientific knowledge management principles all through the national nuclear infrastructure involving regulatory, industrial, academic and other research institutions. National governments in countries operating or planning to establish nuclear facilities have instituted regulatory regimes on the use of nuclear materials and facilities to insure a high level of operational safety.

Country or International Organization

USA

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