

Third International Conference on Nuclear Knowledge Management - Challenges and Approaches



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Innovative Activities to Ensure Safety: Strategy and Plans to Implement Nuclear Knowledge Management

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The Russian operating organization Concern Rosenergoatom established a program for a knowledge management (KM) implementation in the organization as part of ROSATOM State Corporation KM activities. The plan includes activities both in the framework of the classic knowledge management cycle: detection, preservation, retention, sharing and transfer, as well as creation of new knowledge such as training programs for the construction of new nuclear power plants. The approach embraces key techniques overviewed in IAEA documents on KM, and ROSATOM's strategic focus on the commercial use of R&D results and corporate knowledge and, thus, contribute to safe, reliable and efficient operation of NPPs.

Country or International Organization

Russian Fed.

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