



生态环境部核与辐射安全中心
Nuclear and Radiation Safety Center



Nuclear Knowledge Management Activities of Nuclear Industry and Nuclear Safety Regulatory Organization in China

NSC

1 Knowledge management activities of nuclear industry



核与辐射安全中心

Nuclear and Radiation Safety Center

① Documents System

- Basic knowledge of knowledge management
- Knowledge management Guide
- Knowledge management Manual
- Good practices of knowledge management
-

③ Talent Training

- Mentoring and Successor
- Skill training
- E-learning
-

② Organization

- organizational structure
- employee motivation
- administrative provisions
-

④ Platform, Tools

- Knowledge Wikipedia
- knowledge map
- Knowledge Community
- mobile/computer
-



⑤ International Communication

2 Knowledge management activities of nuclear safety regulatory organization

Organization

Personnel Qualification Department, to take charge of personnel training, knowledge management and other capacity building.

System Documents of Nuclear and Radiation Safety Management

The system covers all relevant elements of the nuclear and radiation safety regulatory functions and management system undertaken by MEE(NNSA).

Nuclear and Radiation Regulatory Training System

The training covers nuclear and radiation safety supervision and law enforcement, radiation environment monitoring management and technology, as well as special training for key personnel and core professional work



Technical Opinions/Documents

More than 200 technical opinions/documents have been published by NSC, on the basis of summarizing and absorbing the knowledge and experience of safety reviewing work and relevant experts

Knowledge Management System

an online database for information sharing, including a knowledge management system, more than 30 professional databases and an experience feedback platform

Guidance

guide the nuclear power industry to strengthen the application of knowledge management in the design, construction and operation of nuclear power projects