



International Activities Related to Safety Culture

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Safety Culture Public Meeting
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IAEA Safety Culture Services

- Safety Culture Seminars
- Safety Culture Self-Assessment Support
- Peer-Review of Safety Culture Self-Assessments
- Management of Safety and Safety Culture Improvement Support
- Operational Safety Assessment Review Team - OSART
- Safety Culture Enhancement Program Support
- Safety Culture Assessment Review Teams (SCART)



OECD/NEA Activities

CNRA

- Exchange information and experience among regulatory organizations
- Review developments which could affect regulatory requirements
- Review current practices and operating experiences
- “The Role of the Nuclear Regulator in Promoting and Evaluating Safety Culture, 1999



OECD/CSNI Activities

CSNI/Special Expert Group on Human and Organizational Factors (SEGHOFF)

- Specialist meetings and workshops addressing specific topics
- State-of-the-Art reports and "situation reports"



Examples of Specific Country Initiatives

- Finland
 - formal regulation
 - inspections performed every two years
 - Assess the development and level of management activities, personnel development and continuous learning, fulfilment of safety regulations, co-operation with regulatory body, safety culture issues
- Switzerland
 - HSK considers safety culture as an important issue in the oversight of the nuclear safety in nuclear installations but refrains from directly regulating and assessing safety culture
 - HSK addresses those concrete activities and arrangements made to ensure and foster safety and to integrate them into the structure and processes of their organization, i.e. their safety management.
 - Regulatory guideline on “Organization of Nuclear Power Plants,” HSK-R-17,2002
 - Currently preparing a regulatory guideline on safety culture and inspection manual on safety management
 - Special circumstance at Leibstadt NPP



Examples of Specific Country Initiatives

- Spain
 - 2000 – develop assessment and improvement programs on safety management systems
 - 2002 – implement self-assessment and CAP programs
 - 2005 – implement a safety culture program including third party evaluation (Spanish Parliament order)
- Canada
 - organization and management approach baseline
 - audits and inspections identify areas for improvement



Discussion

Enhancements needed?

- Routine inspections (baseline)
- Follow-up inspections (supplemental)
- Assessment
- Other



Summary of Highlights of Today's Meeting