39th Meeting of the Radiation Safety Standards Committee (RASSC)
40th Meeting of the Waste Safety Standards Committee (WASSC)

4-5 November 2015
Agenda Item RW2.2
Update on the establishment of EPReSC

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EPReSC

• Emergency Preparedness and Response Standards Committee = EPReSC
• Established by DDG-NS in June 2015
  • Information to IAEA BoG (GOV/INF/2015/9) given in May 2015
• Terms of Reference standardized with those of other Standards Committees
Nominations
(attending, corresponding and alternates)

• 82 Member State representatives
• 8 International Organizations representatives

Still coming
First meeting 30 Nov-2 Dec

- Mainly information
- Training on processes
- Review of activities and relevant upcoming publications by all technical divisions

Agenda on website
Security publications for EPReSC to review

- **NST004**: Developing a national framework for managing nuclear security events (Step 8)
- **NST005**: Regaining control over nuclear and other radioactive material out of regulatory control (Step 5)
- **NST006**: Framework for international cooperation and assistance on nuclear security (Step 5)
- **NST041**: Preventive and protective measures against insider threats (Step 9)

Review to start after the first meeting
Nuclear safety publications for review by EPReSC

- DS449: Format and content of the safety analysis report for nuclear power plants (Step 4)
- DS472: Organization, management and staffing of a regulatory body (Step 8)
- DS473: Regulatory body functions and processes (Step 8)
- DSS478: Safety of nuclear fuel cycle facilities (Step 8)
- DS479: Operating experience feedback for nuclear installation (Step 7)
- DS483: Severe accident management programme for nuclear power plants (Step 8)
- DS484: Site evaluation for nuclear installations (Step 4)
- DS486: Establishing the safety infrastructure for a nuclear power programme (rev. 1) (Step 7)
- DS491: Deterministic safety analysis for nuclear power plants, Rev. 1 (Step 4)
- DS492: Human factors engineering in nuclear power plants (Step 4)
- DS494: Protection against internal hazards in the design of nuclear power plants (Step 3)

Review to start after the first meeting
Radiation safety publications for review by EPReSC

- **DS434**: Radiation safety of Radioisotope production facility (Step 4)
- **DS470**: Radiation safety of radiation sources used in research and education (Step 4)
- **DS471**: Radiation safety of X-ray generators and radiation sources used for inspection purposes and for non-medical imaging (Step 7)

Review to start after the first meeting
Waste safety publications for review by EPReSC

- DS468: *Remediation for areas with residual radioactive material (Step 5)*
- DS489: *Storage of spent nuclear fuel (Step 4)*

*Review to start after the first meeting*
Transport safety publications for review by EPReSC

- **DS469**: Planning and preparing for response to transport events involving radioactive material (Step 4)
- **DS493**: The structure and information to be included in a package design safety report (PDSR) for the transport of radioactive material (Step 4)
- **DS495**: Regulation for the safe transport of radioactive material (Step 3)

Review to start after the first meeting
EPR publications for review by EPReSC

- DS474: Draft Safety Guide on Arrangements for the Termination of a Nuclear or Radiological Emergency (Step 5)
- DS475: Arrangements for Public Communications in Preparedness and Response to a Nuclear or Radiological Emergency (Step 5)

Review to start after the first meeting
Thank you