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)

• 56 Member States
• 11 International organizations
• 105 nominees

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
Update from the First Meeting EPReSC

- Highlights
- Work plan
- Other business
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)
- **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