EPReSC-6 Conclusions

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Discussions on SS

• Documents approved at Step 11:
  – DS419 Radiation Protection and Safety in Well Logging (*)
  – DS420 Radiation Protection and Safety in the Use of Nuclear Gauges (*)
  – DS434 Safety of Accelerator Based Radioisotope Production Facilities (*)
  – DS486 Site Evaluation for Nuclear Installations
    Two changes in the text incorporated
  – DS489 Establishing the Safety Infrastructure for a Nuclear Power Programme

(*)These documents are conditionally approved pending review of the final draft reflecting adjudication of committee member comments. EPReSC members will be notified when revised document is uploaded and will have 2 weeks to review and comment. If no comments are received the documents will be considered approved by EPReSC
Discussions on SS (Cont.)

Documents approved at Step 7:
- DS469 *Preparedness and Response for an Emergency During the Transport of Radioactive Material*

Documents approved at Step 3:
- DS513 DPP *Leadership, Management and Culture for Safety*

Reversed previous approval to “conditional” since it was later learned that the DPP was rejected by RASSC. Information anticipated from NUSSC meeting will inform the decision by EPReSC and the final result will be concluded by email.

Other discussions on SS:
- Information received and discussed on DS 475 *Arrangements for Communication with the Public in Preparedness and Response to a Nuclear or Radiological Emergency* (currently at Step 9) about review of the text to incorporate insights from UNSCEAR Report on Attributability.
NSGC Documents

• NSGC drafts cleared at Step 7:
  – NST 058 *Nuclear security threat assessment and threat statements* (Revision of NSS No. 10) (Implementing Guide)

• Joint meeting with NSGC: discussions on different interface documents and topics as per the specific Agenda developed.
Other discussions and actions

• Proposed Rev. 1 of EPReSC Operating Guidelines approved. A term for receiving new comments to be incorporated in a new revision of the Guidelines to be developed for EPReSC-7.

• Actions decided regarding UNSCEAR report on Attributing and Inferring Effects from Radiation. Working Group established to survey EPReSC members on views about review of SF-1 and to report outcome at EPReSC 7 (Oct-Nov 2018). Secretariat to provide support. WG to also to initiate review of EPR safety standards in light of the UNSCEAR report and report on progress at EPReSC 7. Volunteers are: Japan, Canada, India, Iran, Belgium and Russian Federation. EPReSC experts to participate in drafting of a safety report to address recommendation #2 of the report of the consultancy held 14-16 February 2018 to consider the implications of the UNSCEAR report for the development of Safety Standards. Volunteers are: Toshimitsu Homma (Japan) and Brian Ahier (Canada).
Other discussions and actions

- Information on final clearance of NST004
- Information on several EPR Series document and other IEC documents:
  - Revision of EPR Series Manual for First Responders (during Joint Meeting with NSGC)
  - EPR Series on Medical follow up of persons affected by nuclear or radiological emergencies
  - EPR Series Challenges to nuclear and radiological emergencies preparedness and response from other incidents or emergencies
  - Revision of INES Manual
- Preliminary discussions on EPRReSC Priorities road map future revision
Other discussions and actions

- Information presented on new EPRIMS developments (EPRIMS 2.0)
- Information on activities to support GSR Part 7 implementation
- Information on next Symposium on Public Communication during emergencies (during joint meeting with NSGC)
- Specific information provided on IAEA activities with other IO regarding on contaminated food and drinking water. Topic to be followed-up in the future
- Information provided on IAEA activities on EPR regarding SMR and floating reactors. Important topic on which EPReSC will be regularly informed for follow-up.
- Presentations by France on EPR arrangements and HERCA/WENRA on approach about transboundary emergencies
- Countries volunteering for presentations to EPReSC-7:
  - Presentations by IO: FAO, NEA/OCDE, WHO
  - Dates for future meetings agreed