NEA activities of interest for the EPRoSC

Item 8 – Reports from International Organisations

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CRPPH/WPNEM Secretariat

7th EPRoSC Meeting, Vienna, 30 October -1 November, 2018
CRPPH identified activities

**Committee on Radiological Protection and Public Health (CRPPH)**

- **Expert Group on International Recommendations (EGIR)**
- **Expert Group on Legacy Management (EGLM)**
- **Expert Group on Recovery Management (EGRM)**
- **Expert Group on experience in the ICRP dose limit lens of the eyes (EGDLLE)**
- **High-level Group on Global Low-Dose Radiation Information (HLG-GLDRC)**
- **Ad-hoc Group on Radiation Risk Communication (EGRRCR)**

**Working Party on Nuclear Emergency Matters (WPNE)**

- Expert Group on nuclear emergency communication platforms.
- Expert Group on Radiological Public Health Aspects of Radiation.
- Expert Group on building nationally adapted frameworks for recovery.
- Expert Group on benchmarking on dose projection code outputs.
- Update WPNE member country Protective Measures Handbooks.
- Involvement of decision-makers in protective action strategy.
- EGIR on update of ICRP 109, 111 (EPR and recovery).

**Other activities**

- Post-accident Food Management Framework
- Career Framework
- Attributability of effects

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**Workshop 19-21 Sept. 2018**
- 5th Science and Values
  - 2nd stakeholder involvement
  - Theme “Risk communication”

**NEA Workshop 2019**
- Optimisation in Decommissioning, Waste and Legacy Management

**Joint Workshop CRPPH-RWMG-CDLM**
- EPR in the nuclear and non-nuclear fields
- Non-radiological health effects of radiation
- Emergency preparedness, response and nuclear liability

**Joint NEA-OECD-EC/JRC Workshop 2020**
- Possible Joint CRPPH-OLC Workshop

**Joint NEA-WHO Workshop**
- IRPS

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Emergency Management Publications

Towards an All-Hazards Approach to Emergency Preparedness and Response
Lessons Learnt from Non-Nuclear Events

Experience from the Fifth International Nuclear Emergency Exercise (INEX-5)
Notification, Communication and Interfaces Related to Catastrophic Events Involving Ionising Radiation and/or Radioactive Materials

Proceedings of the Fifth International Nuclear Emergency Exercise (INEX-5) Workshop
24-25 October 2017
Boulogne-Billancourt, France
New Expert Groups

- Expert Group on sharing lessons learned on implementing the ICRP recommended equivalent dose limit for the lens of the eye for occupational exposures *(EGDLE)*
- Expert Group on Recommendations for building nationally adapted frameworks for recovery *(EGRM)*
- Expert Group on Non-radiological Public Health Aspects of Radiation Emergency Planning and Response including psycho-social and other societal impacts of Evacuation, Sheltering and Relocation *(EGNR)*
- Expert Group on Dose Projection Code Outputs Benchmarking based on same (or very similar) inputs *(EGDB)*
- Expert Group on the use of Real-Time Platforms to facilitate cross-border and regional information exchange and coordination of countermeasures *(EGRT)*
- Task Group to update WPNEM member country Protective Measures Handbooks
Recent events

**NEA International RP School (IRPS)**

*Preparing tomorrow's RP leaders by learning from today's experts*

Understanding the "spirit" of the RP system is an integral component of its effective application.

- 20-24 August 2018, Stockholm University, Sweden
- 40 future RP leaders from 24 countries participated. Excellent feedback from participants. More courses to come.


**Fifth Workshop on Science and Values in Radiological Protection Decision Making**

*Integrating new scientific and technological developments, and evolving the understanding of social considerations into decision making*

- 19-21 September 2018, Milan, Italy

Workshops to come

- Joint multi-committee (CRPPH-RWMC-CDLM) workshop on **optimization** in decommissioning, waste management and legacy management, **2021?**

- Joint workshop (OECD/ENV, OECD/GOV, NEA, JRC, others) on EPR in the **nuclear and non-nuclear fields**, leaded by WPNEM with CRPPH involvement, **2020**

- Joint CRPPH/WPNEM-WHO workshop on **Non-radiological Public Health Aspects** of Radiation Emergency Planning and Response, **2019**
Global Low-Dose Research Coordination
(Low radiation doses meaning below to far below about 100 mSv)

• Scoping meeting on 16-17 September 2018, Milan, Italy, with representatives of high level research projects and funding organizations to discuss the way forward with this issue.

• Agreement to established an OECD/NEA high-level group to support the development of a global coordination and mutual support initiative

Expert Group on Legacy Management (EGLM)

• EGLM Mandate extended until phase-I work completed and new CDLM is established
• Report finalising phase-I expected to be an NEA flagship report.
• Then, EGLM will be under CDLM and will continue reporting to CRPPH
Communicating Radiation Hazards

• CRPPH held a topical session on “Communicating Radiation Hazards: Index/Scale Concepts” on 11 April 2018.

• As one of the outcomes of the session, CRPPH agreed to lead the NEA’s 2nd Stakeholder Involvement Workshop focusing on Risk Communication.

• Key observations from the 1st Workshop – there is a need to hear directly from stakeholders during the meeting to enable them to explain their specific concerns, express their needs, and help identify path forward. We are considering how best to obtain this input.
NEA 2nd Workshop on Stakeholder Involvement: Risk Communication
24-26 September in 2019, OECD Conference Center

Objectives:

• Help NEA member countries enhance the effectiveness of their risk communication activities.

• Provide for the open discussion of challenges, explore methods that help address noted challenges, catalogue best risk communication practices and Identify future activities

• Dialogues on better understanding radiological risks

• Taking a whole-of-society approach
Thank you for your attention

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