42nd Meeting of the Radiation Safety Standards Committee

12-14 June 2017

Agenda Item: R3.2


Tony Colgan
Scientific Secretary
Structure of the Report

**Background**
- History of the Committees

**Work Programme 2014-2017**
- Meetings
- Working Procedures – working groups/live streaming
- Development of Safety Standards
  - *EPR*esc
- Implementation of Safety Standards
  - BSS Workshops
- Safety Reports and TECDOCs
- RASSC Electronic Working Groups
  - Attribution of Health Effects and Inference of Risk
  - Control of Contaminated Non-Food Commodities
- Topical Sessions
Structure of the Report

Progress on Key Issues

Annexes
1. Membership
2. Terms of Reference
3. Safety Standards Reviewed
   - same for all Committees
4. Membership of Electronic Working Groups
5. RASSC report to CSS

TEXT AND ANNEXES WILL NEED TO RE UPDATED BASED ON OUTCOME OF RASSC 42 AND RASSC 43
Possible Future Priorities

Priority Issues - proposals

• Continued review and revision of safety documents in light of the Fukushima accident

• On-going review of emerging scientific data and possible implications on the system of radiation protection

• If further ICRP recommendations are published, thought needs to be given to the impact on safety documentation, regulations and effective implementation.

• Graded approach to regulation, and in particular, NORM regulation.

• Promote radiation protection in veterinary medicine
• Radiation exposure of aircrew and space crew
• Finalize safety report on dental radiology
• Implementation of the BSS – specifically radon and lens of the eye – to improve harmonization and consistency
Possible Future Priorities

**Topical Sessions - proposals**

- Latest results from low-dose research:
- How to communicate risks of low doses – lessons learned from Fukushima:
- Uncertainties in risk assessment
For Discussion

• Structure and content
  - level of detail
  - missing items

• Key Issues for the Future
Thank you!