



UNSCEAR

United Nations Scientific Committee
on the Effects of Atomic Radiation



Webinar for National Contact Persons

UNSCEAR Global Survey on Public Exposure to Ionizing Radiation

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24 March 2021

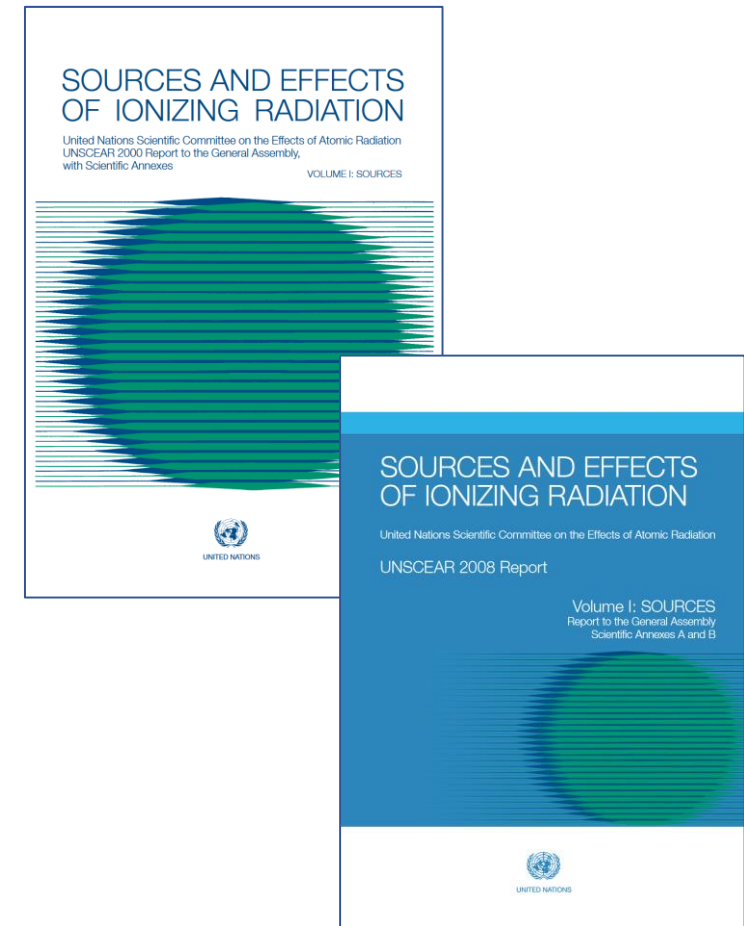


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The Public Exposure Project

- Follow-up of UNSCEAR 2008, 2000 and earlier similar projects
- Duration: 2020-2024
- SURVEY: 2007-2020
- Expert group and observers:
over 40 persons from 18 MSs and
4 international organizations (IAEA,
WHO, NEA, EC)





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The Public Exposure Project

- To review the latest science and data on:
 - NORM (except Radon) – SG2 – J.C Mora (Spain)
 - Radon and its daughters – SG3 – W. Ringer (Austria)
 - Discharges of nuclear industry and other facilities – SG4/5 – C. Robinson (Norway) / T. Cabianca (UK)
 - Other applications of radiation sources - SG6 - V. Berkovskyy (Ukraine)
 - Legacy sites from past practices and accidents – SG7 C. Lawrence (Australia)
- SG1 – Quality criteria, uncertainties – H. Grogan (USA)



Evaluation

- Literature review 2007-2023
- Aim for balanced representation of all 193 UN MS
- Survey – 2007-2020
 - 100 NCPs
 - Takes account of Committees feedback
 - Ad-hoc working group of sources and exposures (Nov 2020)
 - 1 March – 30 September 2021
 - 2 webinars in March 2021
 - Topical webinars planned for May 2021



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Survey

- Important to focus on key and most relevant data
- Questionnaires (essential data and supplementary data)
- Some quality data (e.g. period) better than none
- References and reports are welcome
- If earlier reports (e.g. natural background are relevant) acceptable
- Confidentiality
- MS communication via NCP (other experts supporting role)
- NCP data checking – 2023



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Questions and answers:

- Survey platform

<http://www.survey.unscear.org/doku.php>

- Email

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