



**UNSCLEAR**

United Nations Scientific Committee  
on the Effects of Atomic Radiation



IAEA International Conference on Radiation Safety:  
Improving Radiation Protection in Practice

**Side event:**  
**UNSCLEAR Global Survey on Public Exposure**

# Introduction and background

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- Established by UN General Assembly (GA) resolution in 1955
- Scientists from 27 UN Member States
- **Assess levels**, effects & risks of ionizing radiation
  - identify emerging issues
  - improve knowledge
  - identify areas for future research
- Disseminate findings to UN GA, scientific community & public



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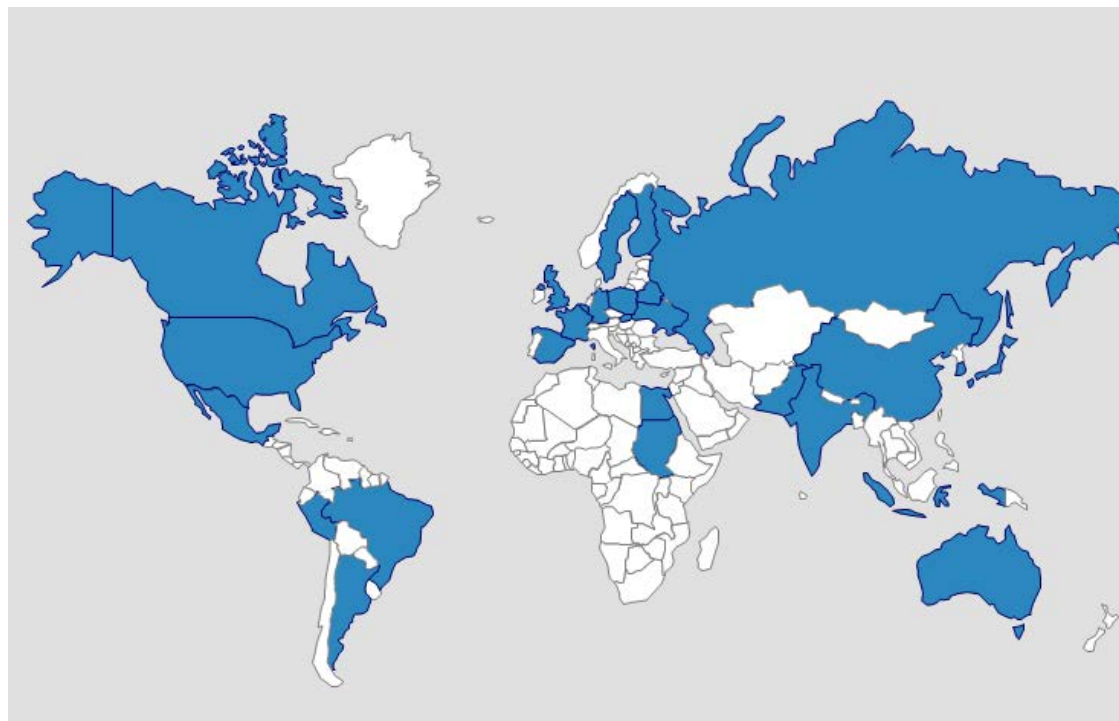


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## Scientists from 27 UN States Member + 4 Observers\*

- **Algeria\***
- Argentina
- Australia
- Belarus
- Belgium
- Brazil
- Canada
- China
- Egypt
- Finland
- France
- Germany
- India
- Indonesia
- **Iran (IR)\***
- Japan
- Mexico
- **Norway\***
- Pakistan
- Peru
- Poland
- Rep. of Korea
- Russia
- Slovakia
- Spain
- Sudan
- Sweden
- Ukraine
- **UAE\***
- UK
- USA



**Input:** Other Member States and international organizations provide relevant data and technical input

**Membership:** [http://www.unsclar.org/docs/GAreports/2018/A-RES-73-261\\_e.pdf](http://www.unsclar.org/docs/GAreports/2018/A-RES-73-261_e.pdf)



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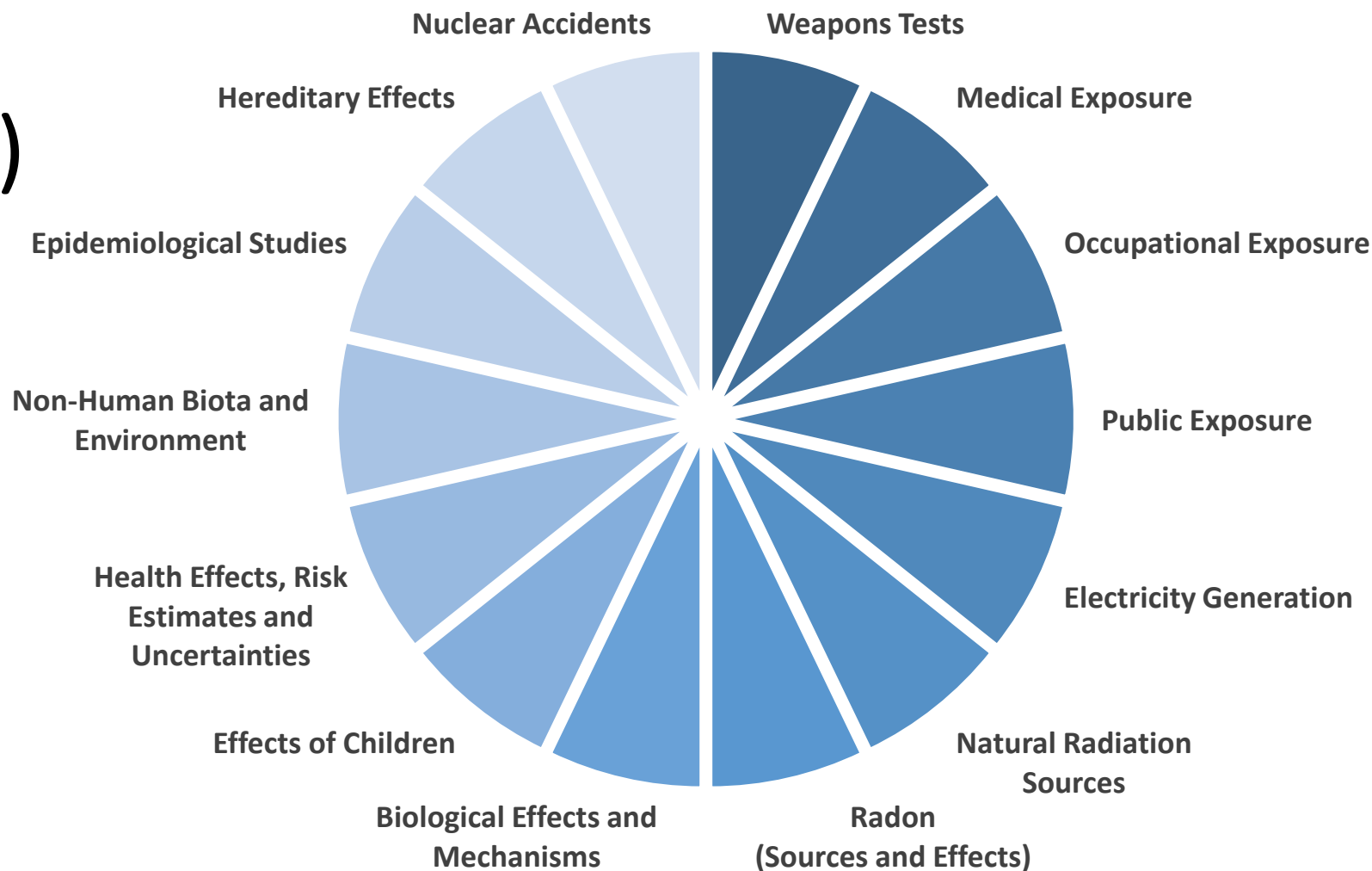
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# UNSCLEAR (key work areas)







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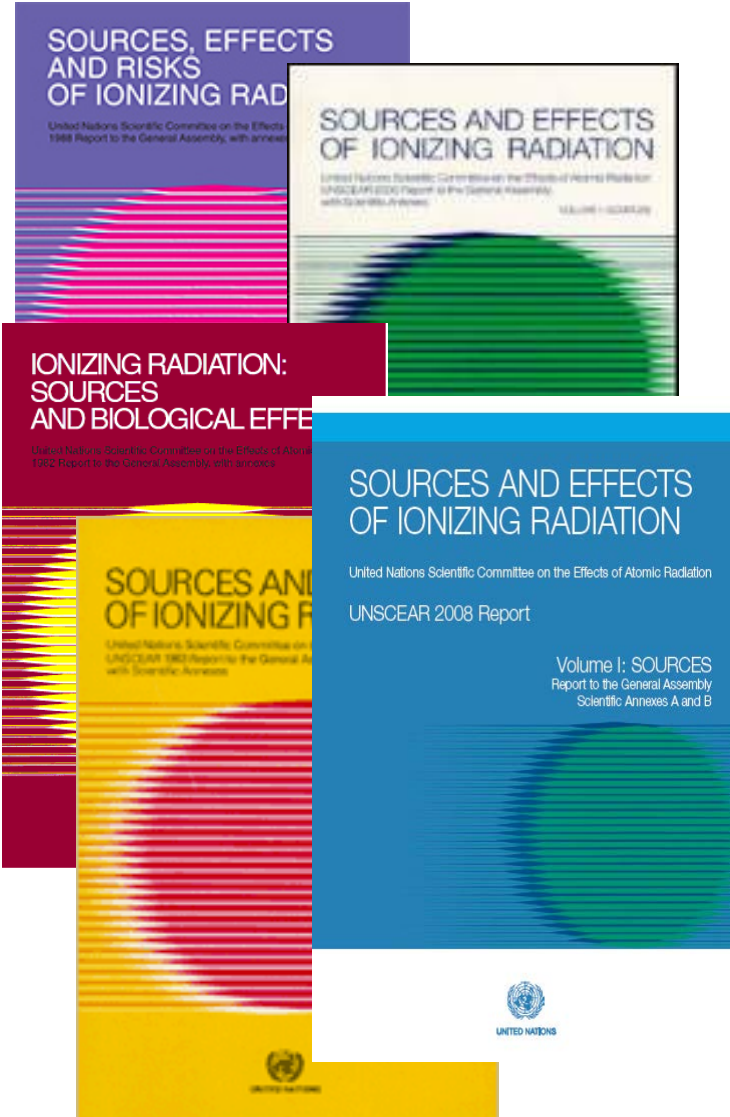
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## UNSCLEAR Reports on Public Exposure:

- 2008, Annex B: Exposures of the public and workers from various sources of radiation;
- 2000, Annex B: Exposures from natural radiation sources;
- 2000, Annex C: Exposures to the public from man-made sources of radiation;
- 1993, Annex A: Exposures from natural sources of radiation;
- 1993, Annex B: Exposures from man-made sources of radiation;
- 1988, Annex A: Exposures from natural sources of radiation;
- 1982, Annex B: Exposures to natural radiation sources.



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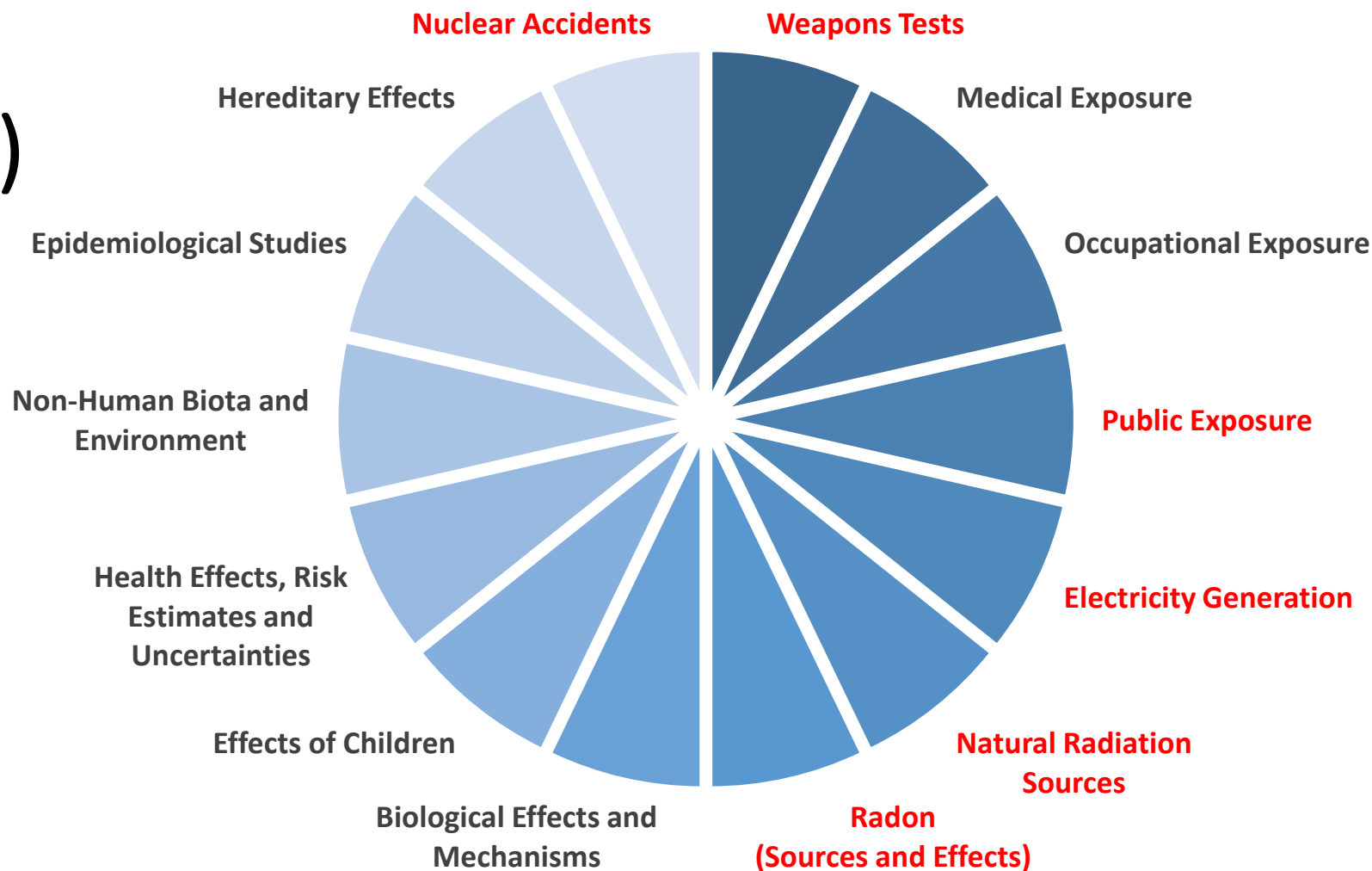
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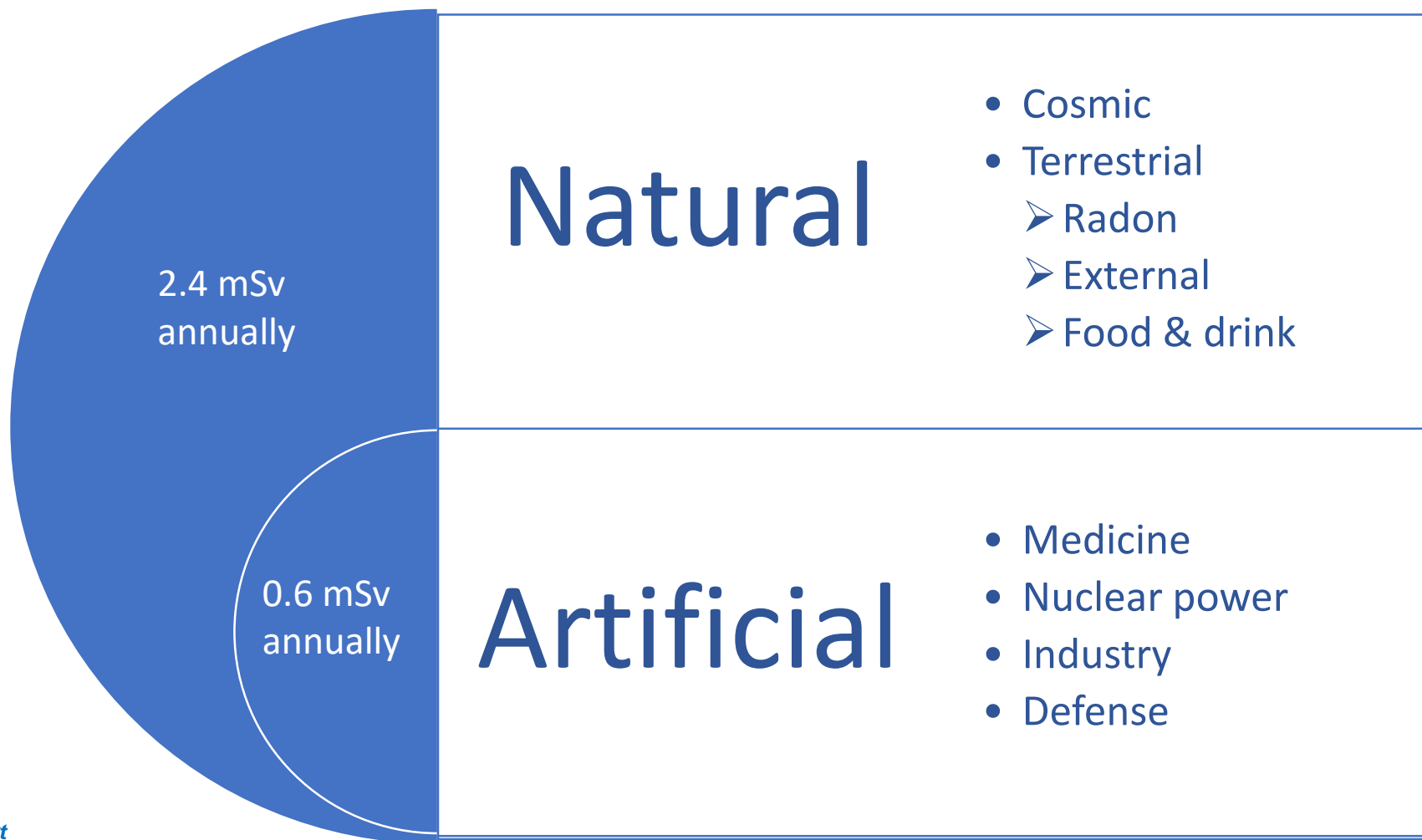
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# Radiation exposure – global average



Source: UNSCEAR 2008 Report



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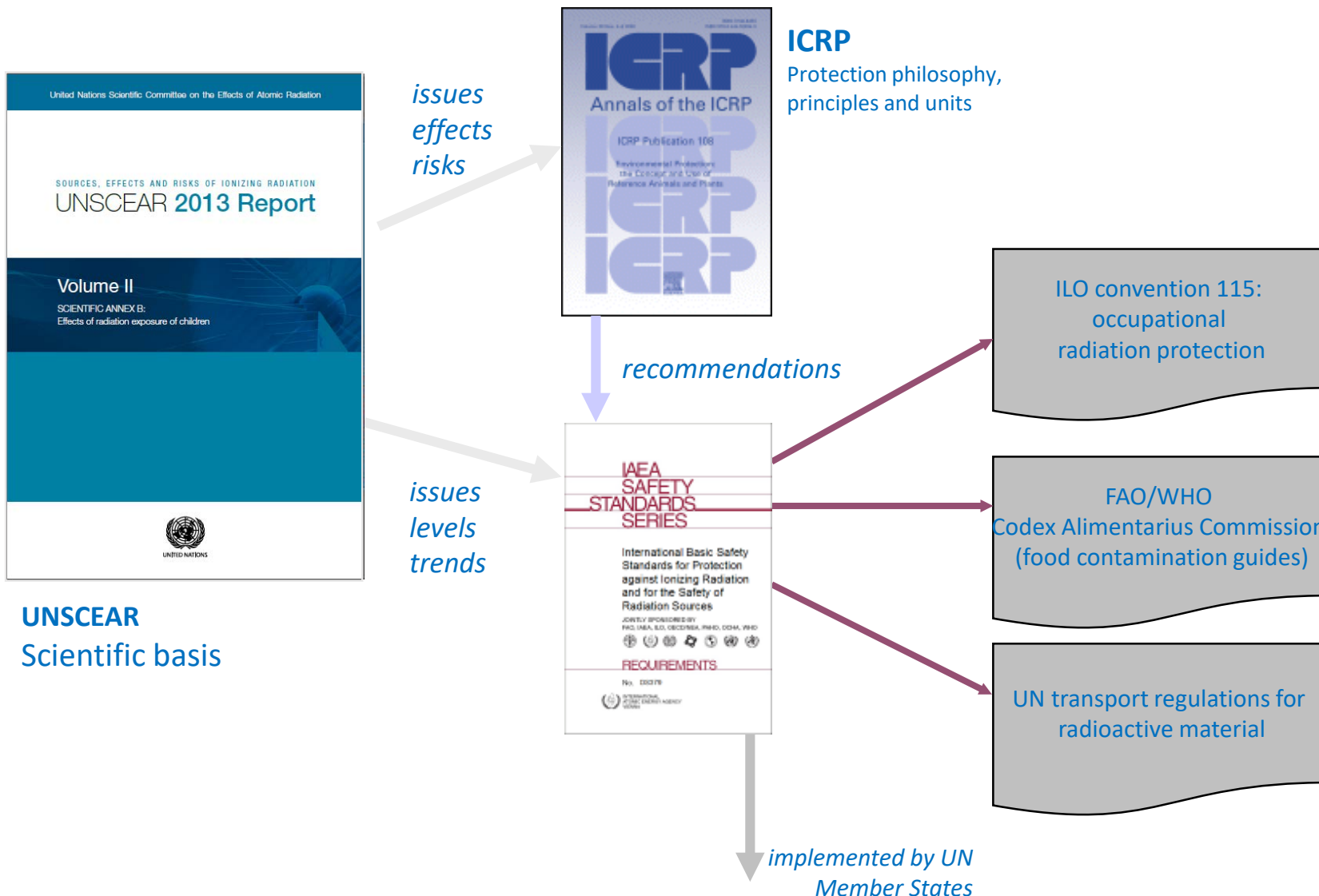
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# Objectives

- **Present to you the new public exposure project**
- **To explain the purpose, scope and plans of the new UNSCEAR Global Survey on Public Exposure to start at the end of 2020 and run next year**
- **To explain the use of the UNSCEAR online platform for data collection and analysis**
- **To provide an opportunity to ask questions**  
After see [www.unscear.org](http://www.unscear.org)
- **To collect feedback and ideas on improvement of UNSCEAR's online platform with focus on the new UNSCEAR Public Exposure Survey**



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**Thank you!**