



**International
Science Council**
The global voice for science



UNDRR
UN Office for Disaster Risk Reduction



IRDR
Integrated Research on Disaster Risk

The Global Risk Agenda

1. Introduction

The emerging global risk landscape of a varying pandemic, climate change, social and financial crises, inequalities and vulnerabilities, pose new challenges for disaster risk reduction (DRR). The trend is for more severe and complex risks with cascading and systemic impacts. Rapid political, social and technological developments in addition to climate change are also contributing to this shifting risk landscape.

The International Science Council (ISC) and the United Nations Office for Disaster Risk Reduction (UNDRR) have set up a process to develop a global Agenda for risk science, that is informed and shaped by several perspectives, uses and value add, to guide international research, scientific collaboration and funding to strengthen the impact of science on risk management and risk reduction. The Agenda will also inform the next phase of the Integrated Research on Disaster Risk (IRDR) program set up in 2010 for an initial implementation period of 10 years.

The Agenda development process aims to engage with the DRR community but also address the broadened scope of the Sendai Framework for Disaster Risk Reduction and related risk and resilience discussions under the Sustainable Development Goals, the Paris Climate Agreement and other global agreements.

The development of the Agenda is led by Prof. John Handmer (Emeritus Professor, RMIT University, Australia and member of the scientific committee of IRDR), Prof. Coleen Vogel (Professor, University of the Witwatersrand, South Africa) and Dr Ben Payne (Lead Scientific Officer, Risk Research-Agenda Development Group and researcher, Joint Centre for Disaster Research, Massey University, New Zealand), and a core group of experts.

The survey aims to collect feedback and inputs on the Draft Science Agenda [[link](#)]. It is therefore essential that survey respondents read the draft before answering the questions. The survey is composed of 10 open questions and you will need 15-20 minutes to fill it in.

Your participation in this survey is voluntary and you may choose to take the survey anonymously. The survey data will be held by the ISC and made available to the project partners.

If you would like to read the survey questions first, in order to provide your response, please do so on [this link](#).

We encourage you to keep your answers to the open questions to 250 words or less.

If you encounter technical difficulties or if you have questions, please email riskagenda@council.science

The survey will close on 1 May 2021.

* 1. ELECTRONIC CONSENT: Please select your choice below.

Clicking on the "agree" button below indicates that you have read the above information and you voluntarily agree to participate.

If you do not wish to participate in the survey, please decline participation by clicking on the "disagree" button.

Agree

Disagree



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2. Looking at Global Risk

Survey Questions

2.

The draft Global Risk Agenda seeks to guide risk science over the next decade. In your view, what are the top knowledge or capacity gaps that should be addressed to make tangible progress on the Sendai Framework for Disaster Risk Reduction and the Sustainable Development Goals?

3. Does the Draft Global Risk Agenda capture the main directions for risk science over the next few years?

- Strongly Agree
- Agree
- Neutral
- Disagree
- Strongly Disagree
- Not Sure
- Other (please specify)

4. In your view, is there anything missing from the Draft Global Risk Agenda? (Please specify)

5. In your view, is there anything that should have more emphasis in the Draft Global Risk Agenda? (please specify)

6. What are the new frontiers for risk science and for disaster risk reduction more broadly?

7. What should science funders do to strengthen the impact of risk science on reducing disaster and other global risks?

8. What are opportunities for interdisciplinary collaboration (across scientific disciplines) ?

9. What are opportunities for trans-disciplinary collaboration (across the science and stakeholder groups) ?

10. In terms of achieving necessary change for the reduction of climate and other global risks, what impediments does your sector see?

11. Do you have any other comments you would like to share about the Draft Global Risk Agenda?

- No
- Yes. Please specify



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3. About You and Your Organization

12. Name

* 13. Are you acting as an individual or on behalf of your organization?

- Individual
- Organization
- Other (please specify)

* 14. Organization

15. Position at Organization

16. Please kindly provide your email address in case we need to follow up with your responses

17. Which of the following category do you identify with (please tick as many that apply)

- Academic
- Researcher
- Research Coordinator / Manager / Administrator
- Research Funder
- Practitioner, NGO
- Practitioner, Private Sector
- Policy Maker
- Other (please specify)

18. What is your area of expertise? (Please tick as many that apply)

- Climate Change
- Development
- Hazard
- Resilience
- Risk
- Sustainable Development
- Vulnerability
- Other Environmental Changes
- Other (please specify)

19. What is the science discipline you work in (Tick as many that apply)

- Agricultural Sciences
- Biology
- Chemistry
- Earth Sciences
- Engineering and Technology
- Humanities
- Mathematics
- Medical and Health Sciences
- Physics
- Social Sciences (including Economic Sciences)
- Other (please specify)

20. Are you affiliated with any of the following organizations? Tick as many that apply.

- Global Alliance of Disaster Research Institutes (GADRI)
- Global Young Academy
- Integrated Research on Disaster Risk (IRDR)
- ISC National Member
- ISC Scientific Unions or Associations
- ISC Affiliated Body
- RISK KANs
- U-Inspire
- UNDRR advisory group
- Other (please specify)

* 21. Which country do you reside in?

* 22. Which region / regions does your organization work in? Tick all that apply

- Africa (sub-Saharan)
- Africa (North)
- Americas (Latin America and the Caribbean)
- Americas (North)
- Asia
- Europe
- Oceania (Australia, New Zealand and the Pacific)
- Global
- Other (please specify)

* 23. What age group are you in?

- Under 25
- 26-35
- 36-45
- 46-55
- 56-65
- 65+
- Prefer not to say

* 24. Please specify your gender

- Female
- Male
- Non-binary
- Prefer not to say

25. I would like to sign up to ISC newsletters (tick all that apply)

- ISC Monthly Newsletter
- Disaster Risk Reduction community updates
- Science at the UN community updates
- No thanks