

2A:
Enhanced stakeholder engagement, communication, and knowledge transfer

39%

“Dissemination to society. Increase presence on social media. Be part of school programs. Inform more in a more accessible way.”

Respondent 288, Professor, Portugal

“Reach out to not only government officials and policy makers but also affected communities in meaningful ways and not just through flybys that lack true engagement.”

Respondent 246, Associate Professor, USA

2B:
Increased management and reduction of disaster risks

34%

“Move from hazard forecasting to impact-based forecasting (including at climate change time scales) and better integrate exposure and vulnerability components of risks, providing information better used for disaster risk reduction actions.”

Respondent 330, Research Scientist, France

“Accelerate the development and implementation of nature-based solutions.”

Respondent 210, Associate Professor, Italy

2C:
Enhanced interdisciplinary research and its translation to policy and practice

29%

“Interdisciplinary research that addresses many SDGs simultaneously.”

Respondent 147, Professor, Japan

“Pushing for more applied research and looking for ways to ensure the continuity of the process initiated by a research project, once the project is over.”

Respondent 191, Government representative, Colombia

2D:
Better understanding of natural hazards

23%

“Improve our understanding about the influence of human activity on natural hazards.”

Respondent 143, Professor, Spain

“Converge toward a common framework for multi-hazard analysis under climate change.”

Respondent 234, Research Scientist, France

2E:
Better data, enhanced access to data and data sharing

9%

“To promote open data and open science (so much data has been locked away by many data holders and is very underused).”

Respondent 333, Professor, United Kingdom

“Gathering comprehensive data sets that cover a broad range of hazard data with sufficient time-overlap to enable comprehensive causal relationship analysis.”

Respondent 287, Assistant Professor, USA

2F:
Increased attention to developing countries

6%

“More focus on providing robust and applicable research findings in low-data developing country environments.”

Respondent 253, Disaster Risk Management Specialist, USA

“Improve collaboration between the western countries and the low- and middle-income countries which are hit hardest.”

Respondent 268, Professor, The Netherlands