
The Midterm Review of the Implementation of the Sendai Framework for Disaster Risk Reduction 2015-2030

National Consultations, Review and Reporting Guidance for UN Member States

This guidance should be read in conjunction with the *Concept Note* of the Midterm Review of the Implementation of the Sendai Framework for Disaster Risk Reduction 2015-2030 (MTR SF), which was circulated to all UN Member States by Note Verbale on 7 October 2021 (and is included in Annex III of this Guidance Note), and outlines *inter alia* the rationale, scope, approach and mandate of the MTR SF.

Following the call for the MTR SF by the UN General Assembly¹, in adopting resolution A/RES/76/204 on 17 December 2021², Member States decided on the modalities of the MTR SF; namely that it would conclude in a high-level meeting of the General Assembly in New York on 18 and 19 May 2023 at the highest possible level.

The UN General Assembly decided that the high-level meeting will adopt a concise and action-oriented political declaration to renew commitment and accelerate the implementation of the Sendai Framework, agreed in advance by consensus through intergovernmental negotiations led by two cofacilitators to be appointed by the President of the General Assembly.

The political declaration will inform the quadrennial review of the SDGs at the ECOSOC High-level Political Forum on Sustainable Development in July of 2023, and the deliberations of Member States and stakeholders at the SDGs Summit during the 78th Session of the UN General Assembly in September 2023.

1. Introduction

- 1.1 National consultations and review are central to the MTR SF. As suggested by the UN Secretary-General³, Member States are encouraged to initiate consultations and review to produce voluntary reports on the findings of their national midterm reviews (voluntary national reports of the MTR SF).
- 1.2 As both a retrospective and prospective exercise, national consultations and review will allow States to take stock of the implementation of the Sendai Framework to date, assessing progress made and challenges experienced in preventing and reducing disaster risk, identifying new and emerging issues, as well as changes in context since the adoption of the Sendai Framework in 2015, generating critical analysis so as to assist countries and stakeholders to formulate recommendations for prioritised, accelerated and integrated international, national and local cooperation and action in the period 2023 to 2030, and to initiate nascent thinking on possible international arrangements for risk-informed sustainable development beyond 2030.
- 1.3 The MTR SF is designed to assist countries in making risk-informed and prevention-oriented policy decisions. It can help to mobilise and direct the necessary means of implementation and partnerships, and support the identification of solutions and best practices.

¹ UNGA Resolution 75/216 of 21 December 2020

² UNGA Resolution 76/204 of 17 December 2021

³ Report of the Secretary-General 2021 ([A/76/240](#))

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- 1.4 At the heart of the MTR SF, national level consultations and review will generate learning and recommendations that are grounded in country-level experience. Consultations should be rigorous and based on evidence, informed by country-led evaluations and expert opinion, be multistakeholder and of high-quality⁴.
 - 1.5 National consultations and review, and the development of the voluntary national reports of the MTR SF, are intended to be undertaken in conjunction with other global stocktaking and review exercises. Member States are encouraged to draw relevant material from, and provide relevant MTR SF content to, these exercises– these include but are not restricted to: the stocktakes and reviews of the implementation of the 2030 Agenda for Sustainable Development and the Paris Agreement, the Midterm comprehensive review of the implementation of the International Decade for Action, “Water for Sustainable Development” 2018-2028, the Convention on Biological Diversity, the Convention to Combat Desertification, and the New Urban Agenda amongst others.
 - 1.6 In so doing, this can assist in both: a) developing greater coherence in national level policy and implementation, and b) reducing the transaction cost and reporting burden on national administrations of these stocktaking and review exercises.
 - 1.7 Consultations and review should build on existing platforms and processes (including *inter alia* in respect of disaster risk reduction, sustainable development, climate change), where these exist, avoid duplication and respond to national circumstances, capacities, needs, and priorities. They should take into account emerging issues and the development of new methodologies.
 - 1.8 The deliberations and outputs of the Global and Regional Platforms for Disaster Risk Reduction and associated thematic and stakeholder consultations, offer important input to the MTR SF. These may be supplemented by *inter alia* the reviews of, and recommendations for, Regional and Sub-regional Strategies and Plans for disaster risk reduction that inform these platforms.

2. Guiding Principles

- 2.1 In paragraph 19 of the Sendai Framework, Member States identified the Guiding Principles (below) for its implementation and for the achievement of the outcome and goal.
- 2.2 In preparing and conducting national consultations, as well as in the preparation of the MTR SF National Voluntary Report, Member States are encouraged to examine how the Guiding Principles are being upheld, the gaps and challenges that remain, and how they can be addressed to accelerate and amplify progress⁵.
 - (a) Each State has the primary responsibility to prevent and reduce disaster risk, including through international, regional, subregional, transboundary and bilateral cooperation. The reduction of disaster risk is a common concern for all States and the extent to which developing countries are able to effectively enhance and implement national disaster risk reduction policies and measures in the context of their respective circumstances and capabilities can be further enhanced through the provision of sustainable international cooperation;

⁴ informed by data and information that is ideally disaggregated by income, sex, age, race, ethnicity, migration status, disability, and geographic location, among other characteristics relevant to national contexts

⁵ while taking into account national circumstances, and consistent with domestic laws as well as international obligations and commitments

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- (b) Disaster risk reduction requires that responsibilities be shared by central Governments and relevant national authorities, sectors and stakeholders, as appropriate to their national circumstances and systems of governance;
 - (c) Managing the risk of disasters is aimed at protecting persons and their property, health, livelihoods and productive assets, as well as cultural and environmental assets, while promoting and protecting all human rights, including the right to development;
 - (d) Disaster risk reduction requires an all-of-society engagement and partnership. It also requires empowerment and inclusive, accessible and non-discriminatory participation, paying special attention to people disproportionately affected by disasters especially the poorest. A gender, age, disability and cultural perspective should be integrated in all policies and practices, and women and youth leadership should be promoted. In this context, special attention should be paid to the improvement of organized voluntary work of citizens;
 - (e) Disaster risk reduction and management depends on coordination mechanisms within and across sectors and with relevant stakeholders at all levels, and it requires the full engagement of all State institutions of an executive and legislative nature at national and local levels and a clear articulation of responsibilities across public and private stakeholders, including business and academia, to ensure mutual outreach, partnership, complementarity in roles and accountability and follow-up;
 - (f) While the enabling, guiding and coordinating role of national and federal State Governments remain essential, it is necessary to empower local authorities and local communities to reduce disaster risk, including through resources, incentives and decision-making responsibilities, as appropriate;
 - (g) Disaster risk reduction requires a multi-hazard approach and inclusive risk-informed decision-making based on the open exchange and dissemination of disaggregated data, including by sex, age and disability, as well as on easily accessible, up-to-date, comprehensible, science-based, non-sensitive risk information, complemented by traditional knowledge;
 - (h) The development, strengthening and implementation of relevant policies, plans, practices and mechanisms need to aim at coherence, as appropriate, across sustainable development and growth, food security, health and safety, climate change and variability, environmental management and disaster risk reduction agendas. Disaster risk reduction is essential to achieve sustainable development;
 - (i) While the drivers of disaster risk may be local, national, regional or global in scope, disaster risks have local and specific characteristics that must be understood for the determination of measures to reduce disaster risk;
 - (j) Addressing underlying disaster risk factors through disaster risk-informed public and private investments is more cost-effective than primary reliance on post-disaster response and recovery, and contributes to sustainable development;
 - (k) In the post-disaster recovery, rehabilitation and reconstruction phase, it is critical to prevent the creation of and to reduce disaster risk by “Building Back Better” and increasing public education and awareness of disaster risk;
 - (l) An effective and meaningful global partnership and the further strengthening of international cooperation, including the fulfilment of respective commitments of official development assistance by developed countries, are essential for effective disaster risk management;

(m) Developing countries, in particular the least developed countries, small island developing States, landlocked developing countries and African countries, as well as middle-income and other countries facing specific disaster risk challenges, need adequate, sustainable and timely provision of support, including through finance, technology transfer and capacity-building from developed countries and partners tailored to their needs and priorities, as identified by them.

3. Preparation of National Consultations and National MTR SF voluntary reports

National consultations and review, and thus the production of national voluntary reports of the MTR SF, should be conducted in a structured manner. States are encouraged to adopt the following steps in preparation:

3.1 **Develop a roadmap and timelines.** Consistent with the recommendations of the UN Secretary-General in his 2021 report to the UN General Assembly⁶, Member States are encouraged to commence national consultations at their earliest convenience and are recommended to have concluded consultations and review by 31 August 2022, so as to meet the deadline for submission of the national voluntary reports of the MTR SF of 30 September 2022.

Governments are encouraged to avoid duplication and draw on synergies with existing consultations, surveys, data, reports and platforms. The Global Platform on Disaster Risk Reduction 2022 presents an important opportunity for Member States to present preliminary findings of the MTR SF, and advance consultations, review and recommendations. Consultations and review should be aligned with processes related to the 2030 Agenda for Sustainable Development, the Paris Stocktake, as well as of other agendas and frameworks.

3.2 **Coordination structure.** An entity within the government needs to be responsible for the overall coordination of national consultations for the MTR SF. This entity could be an existing body or an *ad hoc* arrangement, but consistent with the Sendai Framework, must be able to convene all-of-State institutions.

A small advisory or expert group could be considered to lead the process.

As identified by Member States in the Guiding Principles of the Sendai Framework, collaboration with relevant government ministries, agencies, and stakeholders⁷ is essential to provide relevant review and recommendations for accelerated action.

Member States are kindly requested to inform UNDRR at their earliest convenience but no later than 31 January 2022 their intention to conduct national consultations, review and reporting, and in so doing, communicate the name of the official and office that will coordinate the midterm review process among Government and stakeholders. To ensure the all-of-State institutions approach consistent with the Guiding Principles of the Sendai Framework, Member States are also encouraged to nominate officials from respective line ministries and/or departments to contribute to the national Midterm Review, and communicate this to UNDRR.

⁶ Report of the Secretary-General 2021 (A/76/240)

⁷ See Section 4.5 below and Paragraph 5.2 of the Concept Note of the MTR SF:

3.3 Modality of consultation and review. Approaches which can be adopted include:

- Online or in-person consultations (where public health guidelines permit). States are encouraged to conduct consultations at all administrative levels – national, sub-national and local.
- Preceded or supplemented by:
 - Open (online) surveys
 - Thematic or sectoral focus group discussions (virtual or in-person)
 - Literature review (UNDRR will provide a global literature review by January 2022)

In conducting online consultations, surveys and review, Member States are invited to use the digital platform of their choice.

The MTR SF provides Member States with the opportunity to avail themselves of an online digital engagement platform⁸, which facilitates closed/private and open consultation, review and information sharing, and may for example be considered helpful in facilitating multistakeholder consultations.

- Capture, record and analyse the content of consultations and review.
- Draft and validate the voluntary national report of the MTR SF, and share with UNDRR for inclusion in the Main Report of the MTR SF. Member States are encouraged to make their reports available in the public domain.

3.4 **Resources.** Calculate estimated costs of national consultations and identify possible funding available for national consultations and national voluntary reports of the MTR SF. Human and technical resources will be needed to conduct the MTR SF. Technical support and guidance may be available from UNDRR and/or other UN System partners and intergovernmental organisations in particular for LDCs, SIDS and LLDCs.

3.5 **Draw on existing reports, data and information, and platforms.** Use existing reports and processes of other frameworks, conventions and agendas as an input to, and contributing to national consultations, review and reporting (including e.g., Voluntary National Reviews of the 2030 Agenda for Sustainable Development⁹ and reports on the implementation of national development plans), the Sendai Framework Monitor, DesInventar or other national loss accounting databases, national platforms for disaster risk reduction.

3.6 **Conduct consultations and review, encouraging candid feedback.** Collect and aggregate content, analyse and synthesise findings and recommendations. Recommended core and probing questions for Member States are provided in Sections 5.1 and 5.2.

3.7 **Reporting and feedback.** Produce the voluntary national report of the MTR SF. The structure of the report is presented in the Annex I¹⁰. Contribute and discuss findings and recommendations within relevant fora and processes, including: the Regional and Global Platforms for Disaster Risk Reduction,

⁸ deployed or being deployed in multiple international and intergovernmental consultation and review exercises, including the Stockholm+50 consultations. Platform developed by the United Nations Development Programme

⁹ including Voluntary Local Reviews: <https://sdgs.un.org/topics/voluntary-local-reviews>

¹⁰ ensure application and use of intergovernmentally agreed terminologies and definitions
https://www.preventionweb.net/files/50683_oiewgreportenglish.pdf

the Regional Forums for Sustainable Development, the High-level Political Forum (HLPF) and UN General Assembly, Conferences of the Parties of relevant Conventions, etc.

4. Multistakeholder Participation

- 4.1 One of the guiding principles of the Sendai Framework is the requirement for all-of-society engagement and partnership.
- 4.2 States are requested to structure national consultations in a participatory, inclusive, accessible and transparent way.
- 4.3 The participation of all levels (national, sub-national and local) and sectors of government (to include all line ministries, beyond dedicated disaster risk reduction institutions), civil society, and private sectors promotes public awareness, engagement and ownership, and is consistent with the ‘all-of-society’ and ‘all State institutions’ approach identified as central to achieving the outcome and goal of the Sendai Framework¹¹.
- 4.4 The MTR SF calls upon stakeholders to be actively engaged throughout the process of national consultations.
- 4.5 Countries are encouraged to consider the following:
 - Key stakeholders to be consulted¹²:
Business & industry , Children & youth, Civil society / non-governmental organizations , Education & academia , Farmers , Indigenous / traditional peoples , International financial institutions , Local authorities , Media , Migrant & displaced persons , Older persons (Ageing), Persons with disabilities , Parliamentarians , Private philanthropic organizations / foundations , Scientific & technological community , UN System entities (including United Nations Resident Coordinators & UN Country Teams) , Volunteers , Women , Workers & trade unions
 - How States will identify and connect with stakeholder constituencies
 - Modality for consultations (see 3.3 above)
 - Mechanisms and platforms available for stakeholders to contribute to the national consultations (see 3.1 above)
 - How stakeholder contributions can be showcased in the national voluntary reports of the MTR SF

¹¹ inter alia in Paragraphs (d) and (e)

¹² see the Concept Note of the MTR SF

5. Core and probing questions for National Consultations

5.1 The following are the recommended core and probing questions for States in conducting national consultations which can facilitate analysis of stocktaking on progress, identify changes in context, and develop recommendations for prioritized, accelerated, and integrated cooperation and action. The results of the consultations will constitute the basis for the preparation of the national voluntary report of the MTR SF (see Annex I).

5.2 The core questions are mainly drawn from the Appendices of the *Concept Note of the MTR SF*, and as stated in the *Concept Note*, utilise the structure of the Sendai Framework as the basis for the MTR SF. They have been organised by category in line with the recommended structure of the voluntary national report to assist in guiding consultations, review and reporting. Questions should examine the situation at the national level, except where specifically indicated. This does not preclude consultation and review at the sub-national and local levels.

5.3 Member States are strongly recommended to review and respond to all core questions, and to enrich and add value to the review are encouraged to utilise the probing questions provided.

MTR SF – Retrospective Review 2015 – 2022 [Section III.]	
Outcome and Goal (Section III. A. of the voluntary national report of the MTR SF)	
1	<p>Has there been a reduction of disaster risk and the impacts of natural- and man-made hazards on persons, businesses, communities, and ecosystems, as a result of actions taken and approaches adopted in your country in implementing the Sendai Framework since 2015?</p> <p><u>Probing Question:</u></p> <p>a. Identify at least one way in which actions and approaches adopted in implementing the Sendai Framework have resulted in a reduction in disaster risk.</p>
2	<p>What does your government and national stakeholders consider to have been the major achievements, challenges and barriers to the implementation of the Sendai Framework since 2015?</p> <p><u>Probing Questions:</u></p> <p>In respect of:</p> <p>a. preventing the creation of new risk</p> <p>b. reducing the existing stock of risk</p> <p>c. strengthening resilience</p> <p>d. the Guiding Principles</p>
Risk Assessment, Information and Understanding [Section III.B.]	
3	<p>What progress has been made in approaches to better understand/assess disaster risk in all its dimensions of vulnerability, exposure (persons and assets), hazard characteristics, capacity, and their inter-relationships?</p> <p><u>Probing Questions:</u></p> <p>a. Are the root causes and underlying drivers of disaster risk better understood?</p> <p>b. How have vulnerability and/or exposure characteristics been addressed? (For example, in respect of gender or income inequalities, setting and applying of building codes or land zoning regulation, etc.)</p>

	<p>c. Is the systemic nature of risk¹³ addressed across all sectors, administrative levels and disciplines?</p> <p>d. In respect of people and assets in your country, what progress has been made in:</p> <ol style="list-style-type: none"> i. reducing exposure to hazards? ii. reducing their vulnerability? iii. augmenting their capacity for risk reduction? <p>e. When developing your country's national development plan (or equivalent), how are underlying disaster risks considered?</p>
4	How are traditional, indigenous and local knowledge and communities, in addition to scientific and technological insights, participating and guiding risk assessment and risk-informed decision making and investment?
Risk Governance and Management [Section III.C.]	
5	<p>How has national and local public policy, legislation, planning and organisation changed to align with the Sendai Framework?</p> <p><i>Probing Question:</i></p> <ol style="list-style-type: none"> a. Is the national DRR strategy or plan being implemented? If not, what are the reasons? b. What percentage of local DRR strategies and plans are being implemented? c. What changes have been observed in diversity in DRR leadership since 2015, particularly in terms of inclusive and diverse decision-making?
6	<p>How important has the establishment of regional, sub-regional, national and local disaster risk reduction strategies and plans been to the realisation of the outcome, goal and targets of the Sendai Framework?</p> <p><i>Probing Questions:</i></p> <ol style="list-style-type: none"> a. Has the establishment of national and/or local DRR strategies and plans resulted in expanded efforts in risk reduction? b. How are national and local strategies being integrated within plans and actions supporting the realization of the goals and targets of inter alia the 2030 Agenda for Sustainable Development and the Paris Agreement?
7	Since the adoption of the Sendai Framework, to what degree has understanding disaster risks, their root causes and their incorporation in public and private decision making and investment become a 'due diligence' requirement by law?
8	<p>How has the Guiding Principle of shared responsibility between central Governments and local authorities, sectors and stakeholders been applied? Describe good practices</p> <p><i>Probing Questions:</i></p> <ol style="list-style-type: none"> a. What measures has your country taken to enable integrated management of disaster risk across institutions and sectors? b. To what extent is the Sendai Framework known and being applied at sub-national and local levels? c. What measures has your country taken to integrate disaster risk reduction and management with actions addressing climate change, sustainable development, biodiversity, public health risks and sustainable food systems?

¹³ The systemic nature of risk is based on the notion that the risk [for instance arising from a policy, action or a hazard event], depends on how the elements of the affected systems* interact with each other, either aggravating or mitigating the overall effect of the constituent parts. [adapted from, UNDRR and the Risk-Knowledge Action Network (forthcoming 2022)]

* these could be inter alia social, natural, economic, political and governance systems, and/or food systems, energy systems, climate systems (non-exhaustive)

Investment in Risk Reduction and Resilience [Section III.D.]	
9	<p>To what extent have public investments in resilience (through structural and non-structural measures) increased since 2015?</p> <p><u>Probing Question:</u></p> <ol style="list-style-type: none"> a. To what purposes have public investments been directed? <ol style="list-style-type: none"> i. to structural measures [as described <i>inter alia</i> in Paragraph 30 of the Sendai Framework] ii. to non-structural measures [as described <i>inter alia</i> in Paragraph 30 of the Sendai Framework] b. To what extent have public investments been quantified? If yes, provide values.
10	<p>To what extent are investments by the public (including national and local governments) and private sectors increasingly risk-informed? Describe these measures, tools and mechanisms</p> <p><u>Probing Questions:</u></p> <ol style="list-style-type: none"> a. What developments have been installed in fiscal instruments to integrate disaster risk reduction considerations and measures? b. What developments have been installed in financial regulatory mechanisms to integrate disaster risk reduction considerations and measures? c. What financial or regulatory incentives have been developed since 2015 to build the resilience of business and industry sectors to disaster risk from natural and man-made hazards, and encourage private investment in disaster risk reduction? <ol style="list-style-type: none"> i. describe the impact of these measures where this has been assessed.
11	<p>If applicable, have financial resources provided to your country for disaster risk reduction through international cooperation increased since 2015?</p> <p><u>Probing Question:</u></p> <ol style="list-style-type: none"> a. How has technical cooperation, technology transfer and resources for capacity building increased?
Disaster Preparedness, Response and 'Build Back Better' [Section III. E.]	
12	<p>How has preparedness for response, as well as for recovery, rehabilitation and reconstruction, changed since the adoption of the Sendai Framework? Cite good practices</p> <p><u>Probing Questions:</u></p> <ol style="list-style-type: none"> a. How has this manifested in terms of "Build Back Better"? b. How have women, persons with disability, youth and other marginalised groups contributed to these efforts?
Collaboration, Partnership and Cooperation [Section III.F.]	
13	<p>What partnerships and initiatives have been most successful in reducing disaster risk?</p> <p>Consider relevant partnerships that may be (non-exhaustive) – local, sub-national, national, sub-regional, regional, transboundary and/or multistakeholder, civil society, public-private, south-south and triangular cooperation, or combinations thereof.</p> <p><u>Probing Questions:</u></p> <ol style="list-style-type: none"> a. How have genuine and durable partnerships been established? b. How were they established and developed? c. How are such partnerships governed? d. How are they funded or resourced? e. What are the leadership roles and partnership evaluation methods?

14	How has cooperation and collaboration in risk reduction across national mechanisms and institutions in the implementation of relevant international agendas, frameworks and conventions evolved since the adoption of the Sendai Framework? Cite examples
Progress in achieving the Targets of the Sendai Framework [Section III.G.]	
15	<p>What progress has been made in achieving the seven global Targets of the Sendai Framework?</p> <p><i>Probing Questions:</i></p> <p>a. What have been some of the major challenges?</p>

Context Shifts, New and Emerging Issues [Section IV.]

Context Shifts and New Issues – Retrospective (2015 – 2022) [Section IV.A.]

16	<p>What have been the major changes to the contexts within which your government has been implementing the Framework since 2015? Including emerging issues and topics of concern.</p> <p><i>Probing Questions:</i></p> <p>a. How have existing risk governance and risk management mechanisms and approaches fared in the COVID-19 pandemic?</p> <p>b. What impact is the deepening climate crisis having on the implementation of the Sendai Framework?</p> <p>c. How has the implementation of the Sendai Framework been affected by shifts in biological diversity and the ecosystems health?</p>
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Emerging Issues and Future Contexts – Prospective (to 2030 and beyond) [Section IV.B.]

17	<p>What major changes / emerging issues / topics of concern are anticipated in the period to 2030 and beyond, and which will need to be considered in prioritising, accelerating and amplifying action?</p> <p><i>Probing Questions:</i></p> <p>a. The COVID-19 pandemic and the climate crisis are two of the most obvious recent exemplars of the systemic nature of risk, what else is on the radar?</p>
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MTR SF – Prospective Review (to 2030 and beyond) [Section V.]

Outcome and Goal [Section V.A.]

18	<p>What 5 deliverables, innovations, processes, or transformations, etc. would bring the greatest reduction in disaster risk and the greatest increase in the resilience of people, assets and ecosystems in the remaining period of the Sendai Framework and beyond 2030?</p> <p><i>Probing Questions:</i></p> <p>a. What are the key measures that must be taken to build the resilience of critical infrastructure and basic services?</p> <ol style="list-style-type: none"> i. health systems ii. food systems iii. water and sanitation systems iv. energy systems v. financial systems
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Risk Assessment, Information and Understanding [Section V.B.]	
19	<p>How can risk knowledge and insight be improved? – including in improving understanding of the systemic and interconnected nature of risk</p> <p><i>Probing Question:</i></p> <p>a. What measures can be taken to ensure that this is systematically integrated in all decision-making?</p>
Risk Governance and Management [Section V.C.]	
20	<p>Given the systemic nature of risk, and experiences of the ongoing COVID-19 pandemic (including cascading, indirect impacts), what adjustments are required in policy, regulatory and legislative frameworks, organisation and investment, epistemology, and strategy, to be able to capitalise on opportunities, or to mitigate new / emerging threats to the achievement of the expected outcome and goal of the Sendai Framework?</p> <p><i>Probing Questions:</i></p> <p>a. at the national level?</p> <p>b. at the local level?</p> <p>c. at the regional level?</p> <p>d. at the international level?</p>
21	<p>The Sendai Framework states that responsibilities for disaster risk reduction are shared by central Governments and relevant national authorities, sectors and stakeholders. What must be prioritised to ensure that responsibilities are shared in risk identification and reduction?</p> <p><i>Probing Questions:</i></p> <p>a. What is required to promote women’s empowerment and leadership in disaster risk reduction?</p> <p>b. What measures can be taken to ensure that ‘no one is left behind’?</p> <p>c. What measures can be taken to ensure that ‘no ecosystem is left behind’?</p>
22	<p>What priority actions can be taken to empower local authorities and local partnerships to strengthen risk reducing action at the subnational and local levels?</p>
23	<p>What are the adjustments or key measures that must be taken to ensure that disaster risk management is no longer treated as a ‘sector’ in itself, but is a practice systematically applied across all sectors?</p>
Investment in Risk Reduction and Resilience [Section V.D.]	
24	<p>What measures can public institutions take at national and international levels to ensure risk is priced more accurately within all financial transactions, and not treated as an externality and discounted in public and private investment?</p>
25	<p>What further actions are required through to 2030 to strengthen the resilience of business and industry sectors to disaster risk?</p>
Collaboration, Partnership and Cooperation [Section V.E.]	
26	<p>In accelerating and amplifying action pursuing the outcome and goal of the Sendai Framework:</p> <p>a. What new or emerging initiatives and partnerships will need to be developed to support governments in the period to 2030?</p> <p>b. In which priority areas are more partnerships required for risk-informed sustainable development to be possible?</p> <p>c. How can development partners and the international community provide better support?</p>

5.4 In addition to the core and probing questions, each State may voluntarily add additional questions to ensure an MTR SF that is relevant to the national context. Additional questions may be developed by States, and/or draw from other questions included in the Appendices to the *Concept Note of the MTR SF*.

6. National voluntary report of the MTR SF – Recommended structure and content

6.1 The voluntary national report of the MTR SF is guided by the *Concept Note of the MTR SF*, this Guidance document and the core and probing questions (in Section 5 above). Each country will however decide on the scope of their MTR SF.

6.2 Nonetheless, to facilitate analysis and drafting of the Main Report of the MTR SF to be published in 2023, States are encouraged to adopt the recommended reporting structure and content – detailed in the Annex I of this Guidance note.

6.3 The Concept Note¹⁴ explores cross-cutting themes that States are encouraged to include in national consultations, review and reporting, including integrating gender and ‘leave no one behind’ perspectives throughout all sections of the report.

6.4 Where key illustrative case studies of successes in national implementation of the Sendai Framework are identified, and which offer possibilities for replication, States are encouraged to indicate these for dissemination through the MTR SF.

7. Timeline

7.1 States may commence consultations and reviews forthwith and complete them by 31 August 2022 at the latest.

7.2 National voluntary reports of the MTR SF should be submitted in electronic format by 30 September 2022. Reports should be submitted either directly to the UNDRR Secretariat at HQ or via the respective UNDRR MTR Focal Point for your region¹⁵.

7.3 It is essential that sufficient time is allotted for national approval processes of the report content to conclude prior to submission.. Reports may be submitted in any one of the six official languages of the United Nations¹⁶.

7.4 All inputs from the national voluntary reports of the MTR SF will be considered in the analysis and drafting of the MTR SF Main and Synthesis Reports that will be published to inform Member States’ deliberations in the intergovernmental negotiations that will conclude in the adoption of the political declaration of the MTR SF in 2023.

¹⁴ in Section 3.8

¹⁵ UNDRR MTR SF focal points are listed in Annex II

¹⁶ Arabic, Chinese, English, French, Russian, Spanish

Annex I

The recommended structure and content of the voluntary national report of the MTR SF is as follows:

I. HIGHLIGHTS AND INTRODUCTION

- States are encouraged to provide an overview of the national context in which implementation of the Sendai Framework has taken place, and how implementation of the framework and disaster risk reduction figures within overall national objectives and other agendas.
- States may highlight stand-out examples of achievements, good practice, opportunities, challenges, lessons identified and recommendations looking to 2030 and beyond.

II. MTR SF METHODOLOGY AND PROCESS

- This section may discuss the methodology and process adopted for national consultations and review, including its scope, depth, and limitations.
- The section may briefly describe how national and local consultations were conducted and may include information on engagement – the degree to which the MTR SF was able to incorporate the Guiding Principles of the Sendai Framework and particularly the all-of-State institutions and all-of-society aspects – for example, how different sectors, departments, entities and levels of Government / stakeholders contributed to the consultations¹⁷.
- The section may also highlight any other processes and (social) platforms employed to engage stakeholders.

III. RETROSPECTIVE REVIEW

- This section can be a (principally) **qualitative review of progress in realising the Outcome and Goal, the Priorities for Action, and application of the Guiding Principles**, as identified by State entities and stakeholders through national consultations and review.
- States are encouraged to summarise the results of national consultations, representing **trends, successes, opportunities, challenges, emerging issues, lessons identified, and evaluating actions taken to date to address gaps and challenges**.
- The section can identify solutions, best practices, synergies, trade-offs and spillovers, and areas requiring advice and support from other countries or stakeholders, necessary to accelerate and amplify action in pursuing the outcome and goal of the SF, the 2030 Agenda and other related international frameworks.
- The section should examine throughout the degree to which the Guiding Principles of the Sendai Framework have been upheld, including but not restricted to the degree to which all State institutions and all-of-society engagement and partnership, including women's empowerment and leadership, has been applied.

¹⁷ for example - whether parliaments were engaged; whether representatives of vulnerable groups, academia, youth, the business sector, other stakeholders and, where applicable, whether the UN Country Teams were engaged, and/or supportive of the MTR SF, where applicable.

A. Progress towards the Outcome and Goal

- States are encouraged to describe **progress since 2015 in realising the Outcome and Goal** of the Sendai Framework.

B. Progress in Risk Assessment, Information and Understanding

- States are encouraged to describe developments in **understanding risk and the processes that lead to risk creation and propagation**. Developments in **measuring and evaluating risk, loss and damage, and the generation and utilisation of the data** that underpin this, should also be described.
- States are encouraged to examine progress in **how risk knowledge and insight is deployed in decision making**, including elaboration of how to control and reduce risk when challenged by trade-offs, including the achievement of contrasting economic and social objectives of different groups and segments of society – for example, where a risk for one may be an advantage for others.

C. Progress in Risk Governance and Management

- **Integration of risk reduction in national frameworks**. The review could outline the policy and enabling environment, as well as **obstacles and potential opportunities identified**, including how integration of risk reduction within the country's legislation, regulations, policies, plans, budgets, and programmes (including national/local DRR strategies), has contributed to the successful implementation of the Sendai Framework or not. This would include examining policy coherence and interlinkages, towards an inclusive, risk-informed, prospective prevention-oriented approach across sectors, institutions and scales.
- **Institutional mechanisms**. The review could provide information on how the institutions and mechanisms of the State are progressing in their coordination and integration to implement the Sendai Framework and to realise risk-informed sustainable development.
- States are encouraged to **review national / local DRR strategies – Target (e)**, including in respect of e.g., content, priorities, **status of implementation, access to finance and other resources**, inclusion of marginalised groups, remaining challenges, historical and continued pertinence, impact assessment. States may wish to highlight efforts made by local authorities and non-State actors pursuing the outcome, goal, guiding principles and targets of the Sendai Framework, including in fostering diverse participation in addressing challenges.
- **Ensuring ownership of the MTR SF**. This section may outline whether and how the whole-of-Government / all-of-society, multistakeholder approach was used to work within and across sectors, institutions and scales in the implementation of the Sendai Framework.

D. Progress in Investment in Risk Reduction and Resilience

- The report may discuss how the **means of implementation** of the Sendai Framework (e.g., financing, technology, capacity building, etc.) are mobilised and for what, detailing what difficulties are encountered, examining the full range of financing sources (public/private/philanthropic, domestic/international/multilateral) as well as non-financial means of implementation.

- States could elaborate on **financing strategies** for risk-informed public investment – e.g., within integrated national financing frameworks (INFFs) where applicable – and the **associated policies, fiscal and financial instruments and measures** in place.
- Where investments have been quantified, values should be provided.
- Where available and relevant, the review can elaborate on trends in international cooperation in support of developing countries since 2015.

E. Progress in Disaster Preparedness, Response and ‘Build Back Better’

- The review can also report on **trends in corrective and compensatory disaster risk management** in the country, and how the Sendai Framework and lessons learned, including from the COVID-19 pandemic, are incorporated in decision making and action that enhances resilience and reduces risk for all.
- States can consider whether efforts to build back better address gender inequalities that drive disaster risk.

F. Collaboration, Partnership and Cooperation

- States could provide an overview of the **institutional set-up, coordination mechanisms and partnerships** (intra-government, public / private, other stakeholders) that have made the most significant and/or successful contributions to the realisation of the outcome and goal of the Sendai Framework.
- This may include cooperation and collaboration emerging since 2015 – at national, regional and international levels – in the context of implementation supporting **other international agendas, agreements and frameworks**.

G. Progress in achieving the Targets of the Sendai Framework

- Drawing on Member State reporting to the Sendai Framework Monitor (SFM), this section can provide information on the **State’s progress in realising each of the Global Targets (a)-(g)**.
- States are encouraged to review progress in realising all the global targets, as well as **nationally determined targets and indicators** where these have been established; the reporting against which will be included in the analysis of the MTR SF.
- **Data from the SFM or other relevant sources**, may be provided in a statistical annex.
- The review could indicate whether a **baseline for the Targets** has been defined, and evaluate the **main data gaps identified**, including in respect of progress in developing data disaggregated by income, sex, age and disability.
- States are encouraged to review how in addition to the measurement of loss and damage, and direct impacts, greater prominence can be accorded to the measurement of indirect, systemic effects of realised disaster risk.

IV. CONTEXTUAL SHIFTS, NEW AND EMERGING ISSUES AND CHALLENGES

A. Context Shifts and New Issues – Retrospective 2015 – 2022

- The Sendai Framework broadened the scope of hazards and risks to be considered in reducing disaster risk and losses. States are encouraged to consider what **changes in context since 2015**

mean for the achievement of the outcome and goal of the Sendai Framework, including how these changes relate to risks in other agenda wherein prospective risk management and control of underlying causes and drivers of risk are critical.

- States are encouraged to elaborate how changes in context since 2015 **have reshaped their perspective of risk and approaches to risk reduction** – for instance reflecting on globalization, a global pandemic and climate change and the systemic processes that these signify, the elements of which are increasingly **externally constructed but experienced nationally or locally**.
- Given the multi-dimensioned, actor-based, and place-based **social construction of risk**, States are urged to consider how such issues and context shifts identified since 2015 have impacted policy, the macro-economy, ecosystems and society, and **how such issues and shifts have affected existing international, national and local disaster risk management**, and the structures and approaches that underpin it.

B. Emerging Issues and Future Contexts – Prospective (to 2030 and beyond)

- In this section States are encouraged to explore what they anticipate will be the major changes / emerging issues / topics of concern in the period 2022 to 2030 and beyond, that will need to be considered in how they determines disaster risk governance and risk management approaches, arrangements and mechanisms able to deal with 21st century risks, and which should be considered in prioritising, accelerating and amplifying actions identified in Section V.
- This section could also provide an opportunity to explore how States are responding to and recovering from the COVID-19 pandemic in the context of Sendai Framework implementation, including plans and concrete measures taken to integrate disaster risk reduction in decision making, that *inter alia* recognise the key transitions and transformations that are recognised as necessary across multiple systems and agendas.
- This may include an examination of trade-offs between response and recovery strategies, and their implications for the implementation of the Sendai Framework and the Decade for Action, including human rights and gendered impacts.

V. PROSPECTIVE REVIEW AND RECOMMENDATIONS

- In light of the outcomes of the retrospective review and examination of the contextual shifts and new and emerging issues presented in the previous section, in this section Member States can outline their recommendations for **potential policy adjustments and new modalities for implementation** for the second half of the duration of the Sendai Framework to 2030.
- In so doing, States can identify priorities for risk governance, risk management and critical achievements for the period 2023-2030; priorities that they consider can enable States and stakeholders more effectively deal with the increasingly systemic nature of risk, and so more effectively address the challenges revealed markedly by the COVID-19 pandemic.
- Such measures may conclude in forging new partnerships, commitments to accelerated action, and implementation of concrete policies or programmes.
- This section could highlight what lessons States have learned from the review process, how they will apply them in implementation to 2030, and what support they would need to operationalise such measures.

- The following steps should be as concrete as possible to facilitate assignation of responsibility, resource mobilisation, implementation and allow targeted follow-up.

A. Recommendations for realising the Outcome and Goal of the Sendai Framework

- **Recognising that new and emerging challenges** pose threats not only to all or some of the Priorities for Actions and the achievement of the Global Targets of the Sendai Framework, **they threaten the realisation of the Outcomes and Goals** of the Sendai Framework, the 2030 Agenda for Sustainable Development, the Paris Agreement, amongst other agreements, frameworks and conventions, States are invited to **examine what deliverables, processes or transformations would bring about the most significant reduction in disaster risk and losses through to 2030.**

B. Progress in Risk Assessment, Information and Understanding

- States are encouraged to consider what expertise, capability, knowledge and resources are required to ensure an **adequate understanding of risk in all its dimensions**, such that **risk insights that are more reflective of the present and future context**, can be systematically integrated in all decision making.
- States are invited to explore how the expertise, capabilities, and knowledge held by women, indigenous peoples, young people and persons with disabilities can be better deployed.

C. Progress in Risk Governance and Management

- On the basis of current and anticipated contextual circumstances, States are encouraged to consider what **future risk governance arrangements** must be developed, or what questions must be asked and answered to inform the shift towards risk governance and management that adequately meets the challenges of the 21st century.
- On the basis of the issues identified in Section IV and any underlying structural issues, States are encouraged to suggest **innovations, adjustments and reforms in risk governance arrangements and risk management approaches** that are able to contend with the rapidly evolving nature of disaster risk creation and propagation within complex living systems.

D. Progress in Investment in Risk Reduction and Resilience

- In considering **how to most effectively invest scarce resources in optimising control and reduction of risk to 2030 and beyond**, States are encouraged to **consider all aspects of financing and investing in prevention**, including through accurately pricing and integrating risk in all financial transactions, financial reporting protocols and international accounting standards, credit ratings, asset values, as well as national public investment decisions (including in respect of investments supporting the SDGs).
- Having identified priority risk reduction actions to 2030, that are informed by the MTR SF – as well as other stocktaking and review exercises – States may wish to elaborate on the resources required to accelerate and amplify the realisation of the outcome and goal of the Sendai Framework.

E. Collaboration, Partnership and Cooperation

- On the basis of experience to date, and anticipated changes in context and emerging issues, including the opportunities that greater coherence across sectors and agendas present, States are

encouraged to **examine and identify opportunities for effective and scaled-up partnerships and collaboration – at local, national and international levels** – that promote the realisation of the outcome and goal of the Sendai Framework and risk-informed sustainable development in the Decade of Action.

- States may also wish to indicate how they plan to stimulate, sustain or amplify momentum at sub-national levels.

VI. ANNEXES

- States are encouraged to include an annex with the result of national consultations, the data reported to the Sendai Framework Monitor, and other relevant data.
- States may want to include additional annexes to showcase best practices and policies that have advanced implementation of the Sendai Framework.
- States are expected to include copies of national and local DRR strategies or Weblinks to them.
- States could include a list of all the actors consulted in the preparation of the report, as well as a repository of comments from stakeholders.

Annex II

If you have further questions, please address these to the below UNDRR MTR SF focal points in your region.

Voluntary national reports may also be submitted to the following UNDRR Secretariat personnel:

Regional Office for Africa	
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Luca Rossi	rossil@un.org
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Annex III

The Midterm Review of the Implementation of the Sendai Framework for Disaster Risk Reduction 2015-2030

Concept Note

The Midterm Review of the Implementation of the Sendai Framework for Disaster Risk Reduction 2015-2030

Concept Note

A. Scope of Work and Approach

1. Introduction

- 1.1 The Third United Nations World Conference on Disaster Risk Reduction was convened by decision of the United Nations General Assembly¹⁸ from 14 to 18 March 2015 in Sendai, Miyagi, Japan, to review the implementation of the Hyogo Framework for Action 2005-2015 (HFA) and to adopt a post-2015 framework for disaster risk reduction. The Sendai Declaration and the *Sendai Framework for Disaster Risk Reduction 2015-2030* (Sendai Framework) adopted by the Conference¹⁹, were subsequently endorsed by Member States in the United Nations General Assembly²⁰, providing the framework for all-of-society and all-of-State institutions engagement in preventing and reducing disaster risks posed by both natural and man-made hazards and related environmental, technological and biological hazards and risks.
- 1.2 The Third United Nations World Conference on Disaster Risk Reduction invited the General Assembly “to consider the possibility of including the review of the global progress in the implementation of the Sendai Framework for Disaster Risk Reduction 2015–2030 as part of its integrated and coordinated follow-up processes to United Nations conferences and summits, aligned with the Economic and Social Council (ECOSOC), the High-level Political Forum for Sustainable Development (HLPF) and the quadrennial comprehensive policy review cycles, taking into account the contributions of the Global Platform[s] for Disaster Risk Reduction and regional platforms for disaster risk reduction”²¹ and the Sendai Framework Monitor system. The Sendai Framework also calls upon “the United Nations Office for Disaster Risk Reduction, in particular, to support the implementation, follow-up and review of the Framework by: preparing periodic reviews on progress, [...]as appropriate, in a timely manner, along with the follow-up process at the United Nations”²². Furthermore, the Co-Chair’s Summary of the 6th Session of the Global Platform for Disaster Risk Reduction held in Geneva on 13 – 17 May, 2019 noted “the need for a midterm review of the Sendai Framework”.
- 1.3 Recognising that the period to 2023 marks the midpoint in implementing the Sendai Framework, as well as other related agreements, conventions and agendas²³, in its resolution 75/216 of 21 December 2020, the UN General Assembly decided to “hold a midterm review of the implementation of the Sendai Framework in 2023 to assess progress on integrating disaster risk reduction into policies, programmes and investments at all levels, identify good practice, gaps and challenges and accelerate the path to achieving the goal of the Sendai Framework and its seven

¹⁸ UNGA Resolutions A/RES/67/209 of 21 December 2012, A/RES/68/211 of 20 December 2013 and A/RES/69/219 of 19 December 2014, as well as its decision A/RES/69/556 of 5 March 2015

¹⁹ A/CONF.224/L.1

²⁰ UNGA Resolution A/RES/69/283

²¹ Para 49 of the Sendai Framework

²² Para 48(c) of the Sendai Framework

²³ including but not restricted to sustainable development, climate change, water for development and financing for sustainable development, and is the period in which the post-2020 global biodiversity framework will be developed and adopted



global targets by 2030” emphasizing “that the Sendai Framework....provides guidance relevant to a sustainable recovery from COVID-19 and [...] to identify and address underlying drivers of disaster risk in a systemic manner”²⁴.

- 1.4 In his 2020 report to the UN General Assembly on the implementation of the Sendai Framework²⁵, the UN Secretary-General identified that “such a review will provide an opportunity to take stock, with the active engagement of civil society and the private sector, of national progress” and “raise the level of ambition and political commitment to achieving the goal of the Sendai Framework and its seven global targets by 2030”.
- 1.5 In his 2021 report, the UN Secretary-General recommended²⁶ that countries initiate “their midterm review process before the end of 2021 to be completed before the end of 2022”, and advised countries to “utilize existing multi-sectoral inter-institutional mechanisms” to ensure that the review benefits from “a whole of government approach” consulting with “key ministries and institutions beyond the disaster management authorities”.

2. The Approach to the Midterm Review of the Implementation of the Sendai Framework for Disaster Risk Reduction

- 2.1 The structure of the Sendai Framework²⁷ and the indicators for the global targets²⁸, as endorsed by the General Assembly, will be the basis for the Midterm Review of the Implementation of the Sendai Framework for Disaster Risk Reduction (MTR SF).
- 2.2 The Scope of the Sendai Framework applies to the risk of small-scale and large-scale, frequent and infrequent, sudden and slow-onset disasters triggered by natural or man-made hazards, as well as related environmental, technological and biological hazards and risks. The Purpose of the Framework is to guide the multi-hazard management of disaster risk in development at all levels as well as within and across all sectors, and entails an Expected Outcome (*the substantial reduction in disaster risk and losses in lives, livelihoods, health and assets*), a Goal (*to prevent new and reduce existing risk, and strengthen resilience*), for which the assessment of progress is supported by 7 Global Targets. The implementation of the Framework is guided by 13 Guiding Principles, with focused action within and across sectors at local, national regional and global levels through 4 Priorities for action²⁹, and while States have overall responsibility for reducing disaster risk, it is shared with relevant Stakeholders (see 5.2 below), and International Cooperation and Global Partnership from which the Framework calls for the provision of coordinated, sustained and adequate financial support and technical cooperation, capacity building and technology transfer.
- 2.3 Disaster risk needs to, and can only, be managed prospectively through the processes which create it. Corrective management signifies interventions that eliminate existing risk factors and contexts, without necessarily affecting underlying risk creation (for example building dykes to stop flooding or retrofitting hospitals does not change the underlying processes that generated that risk in the

²⁴ UNGA Resolution [A/RES/75/216](#) of 29 December 2020

²⁵ Report of the Secretary-General 2020 ([A/75/226](#))

²⁶ Report of the Secretary-General 2021 ([A/76/240](#))

²⁷ UNGA Resolution [A/RES/69/283](#)

²⁸ UNGA Resolution [A/RES/71/276](#)

²⁹ Priority 1: Understanding disaster risk; Priority 2: Strengthening disaster risk governance to manage disaster risk; Priority 3: Investing in disaster risk reduction for resilience; and Priority 4: Enhancing disaster preparedness for effective response and to “Build Back Better” in recovery, rehabilitation and reconstruction



first place). Disaster risk management is not a sector in and of itself as the methods and instruments, strategies and policies required to manage risk are multi-sector and multi-thematic, converging in different approaches to achieving risk prevention and mitigation goals. Consequently, the Sendai Framework presents a disaster risk governance and management paradigm to be applied across international and national agendas and sectors.

- 2.4 The Sendai Framework therefore has at its core the importance of integrating risk reduction in other approaches and agendas, for example those pursuing poverty reduction and sustainable development, and efforts to address climate change, public health, food and nutrition, sustainable urban development, as well as to arrest decline in biological diversity, halt ecosystems collapse, not to mention the centrality of disaster risk reduction to the sustainable development of SIDS, LLDCs and LDCs. In other words, the uptake and application of disaster risk management principles as part of all decisions of development sectors, territories, investors and agents.
- 2.5 And yet the operating environment in which the Sendai Framework and other frameworks are being implemented at global, regional, national and local levels, has altered immeasurably since 2015, not least with the COVID-19 pandemic, accelerating global heating and anthropogenic climate change – all of which were clearly identified in the expanded definition of hazards and risks adopted by the Sendai Framework. These demonstrate the systemic nature of risk, and demand urgent and fundamental reflections on how the world seeks to collaborate, understand and manage risk in the 21st century; now, to 2030 and beyond.
- 2.6 The importance of the MTR SF coming at this time cannot therefore be overstated, both in terms of its recommendations for potential policy adjustments and new modalities for implementation for the second half of the duration of the Sendai Framework, but also in respect of integrating risk reduction into the implementation of other international agendas, and sectors and areas of work, so as to limit the unsustainable augmentation of vulnerability and exposure to hazards. Indeed, the Secretary-General recommended³⁰ that progress in “integrating disaster risk reduction into development and climate policies, programmes and investment should also be assessed as part of such a midterm review”.
- 2.7 Alignment of the MTR SF with other global stock taking and review exercises is essential (see 5.3 below), and requires the engagement and support of countries, entities of the UN System, scientific and academic institutions, amongst other stakeholders. A number of these review and stock taking exercises are continuous exercises – including those of the treaty bodies – with some having already commenced, others beginning and others to come in 2022 and 2023. The MTR SF will initiate the substantive review of the Sendai Framework at national and regional levels in 2021 with Member State deliberations concluding in 2023. The findings of the MTR SF will provide valuable input to the 2023 ECOSOC HLPF, and the SDG Summit and the High-level Dialogue on Financing for Development at the 78th Session of the UN General Assembly. Ensuring synergies between these processes is of critical importance.
- 2.8 Beyond national and thematic consultations and review, the MTR SF will utilise and leverage existing meetings and processes at global and regional levels as much as possible to facilitate consultations, deliberations and reviews, including the stock taking and review exercises of other agendas (see 5.3 below).

³⁰ Report of the Secretary-General 2020 [A/76/226](#)



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- 2.9 Amongst the relevant disaster risk reduction meetings, the following are important: the Africa Regional Platform for Disaster Risk Reduction, the Regional Platform for Disaster Risk Reduction for the Americas and the Caribbean, the Arab Platform for Disaster Risk Reduction, and the European Forum for Disaster Risk Reduction that will all take place in November 2021; the Global Platform for Disaster Risk Reduction in May 2022; and the Asia Pacific Ministerial Conference on Disaster Risk Reduction in the second half of 2022.
- 2.10 The Regional Platforms and Global Platform for Disaster Risk Reduction in 2021 and 2022 provide the primary international venues for Member States and stakeholders to take stock of the MTR SF to date, to examine preliminary outcomes and recommendations. Other meetings and events wherein Member States and other stakeholders may provide input to the MTR SF include the Regional Forums on Sustainable Development in February to April 2022 and 2023, the meetings of the ECOSOC cycle culminating in the HLPF of 2022.
- 2.11 UN Member States will also have the opportunity to provide input to both the design and roll-out of the MTR SF – via the open-ended UNDRR Support Group for which ad hoc, substantive meetings and updates will be held as required in Geneva, as well as the Group of Friends for Disaster Risk Reduction in New York.

3. Scope of the MTR SF

- 3.1 The **overall objective** of the MTR SF is to take stock of the implementation of the Sendai Framework to date, assessing progress made and challenges experienced in preventing and reducing disaster risk, identifying new and emerging issues, as well as changes in context since 2015, providing critical analysis so as to assist countries and stakeholders formulate recommendations for prioritised, accelerated and integrated international, national and local cooperation and action in the period 2023 to 2030, and to initiate nascent thinking on possible international arrangements for risk-informed sustainable development beyond 2030.
- 3.2 The **outcome** of the MTR SF is expected to inform:
- a) policy adjustments and new modalities for implementation for Governments and other stakeholders for the second half of the duration of the Sendai Framework and recovery from the COVID-19 pandemic,
 - b) the deliberations of Member States on an expression of renewed commitment to implement recommended actions of the review, and
 - c) the follow-up processes to United Nations conferences and summits, including the deliberations of the ECOSOC HLPF on Sustainable Development, the SDGs Summit and the High-level Dialogue on Financing for Development at the 78th Session of the UN General Assembly.
- 3.3 The **outcomes of the review** will be captured in the substantive reports – the Main Report of the MTR SF, and the Synthesis Report of the MTR SF. The main report will provide a qualitative and quantitative analysis of the progress made in the implementation of the Sendai Framework and internationally agreed goals and targets relevant to sustainable development. The analysis will be based on the activities of national, subnational and local governments, regional and sub-regional intergovernmental organisations, United Nations Office for Disaster Risk Reduction (UNDRR) and other relevant entities of the United Nations system, the private sector, civil society and other relevant stakeholders. Member States are encouraged to produce voluntary national reports of the findings of their national midterm reviews. The Main Report should incorporate, to the extent possible, the inputs of multilateral organizations and processes where appropriate, and those of



civil society, the private sector and academia, and scientific and research institutions. UNDRR will coordinate and lead the preparation of the Main Report. UNDRR will also prepare a distillation of the main findings and recommendations of the review – the MTR SF Synthesis Report – so as to facilitate the deliberations of Member States in concluding the MTR SF in 2023.

- 3.4 The MTR SF therefore entails two principal elements of review: a retrospective stock taking exercise from 2015 to 2022, inter alia appraising the adequacy of progress in implementation in a changing context; and a prospective review of priority challenges to be addressed and actions to be undertaken, accelerated or amplified between 2023 and 2030 and beyond.
- 3.5 Strategic questions for the consideration of governments and other stakeholders will guide and steer the MTR SF. These are provided in the Appendix to this concept note.
- 3.6 Member States and other stakeholders will be invited to consider key enablers and challenges observed since 2015 – for instance institutional, social, political, financial, organisational or thematic – and to examine and bring attention to issues emerging since the adoption of the Sendai Framework that will need to be considered in implementation through to 2030 and beyond – for example, the COVID-19 pandemic’s clear demonstration of how the systemic nature of risk is overwhelming existing international / national risk governance and management mechanisms and approaches for dealing with complex, interconnected multi-hazard risks.
- 3.7 Through consultations and review, Member States and other stakeholders are invited to make recommendations for potential policy adjustments and new modalities for implementation for the second half of the duration of the Sendai Framework, that may for instance pertain to international or national risk governance, risk analysis and assessment, coherence across sectors and agendas, partnerships and collaboration, and identify priority actions and critical achievements for the period 2023-2030 avoiding a return to business as usual, and recognisant of the context revealed so markedly by the COVID-19 pandemic, addressing the systemic nature of risk.
- 3.8 To guide deliberations, review and recommendations of the MTR SF, Member States and stakeholders are encouraged to consider the following cross-cutting themes:
- Upgrading international, national and local risk governance and risk management mechanisms and approaches to be able to deal with the multi-hazard, systemic nature of risk. Exploring agile and adaptive learning approaches, and vertically and horizontally integrated risk governance.
 - Novel, inclusive, multi-scale partnerships for disaster risk reduction, that promote systems thinking through problem framing, synthesis, option identification and learning approaches.
 - Integrating disaster risk reduction in poverty reduction, sustainable development, and efforts to address climate change, threats to biological diversity, as well as in the humanitarian, development and peace nexus.
 - Disaster risk reduction and its contribution to food security, reliable and sustainable energy, and integrated water management.
 - All-of-society engagement, promoting empowerment and participation of all groups³¹ in reducing risk, leaving no one behind.

³¹ including but not restricted to women, indigenous peoples, the elderly, disabled, children and youth



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- Capturing qualitative aspects of efforts to reduce disaster risk, beyond quantitative targets.
 - Financing and investing in prevention, including through accurately pricing and integrating risk in all financial transactions, financial reporting protocols and international accounting standards, credit ratings and credit reserves, national public investment decisions, notably in respect of expenditure supporting the SDGs.

Consideration of the above themes does not preclude introduction of other themes that are specific to country context or domain.

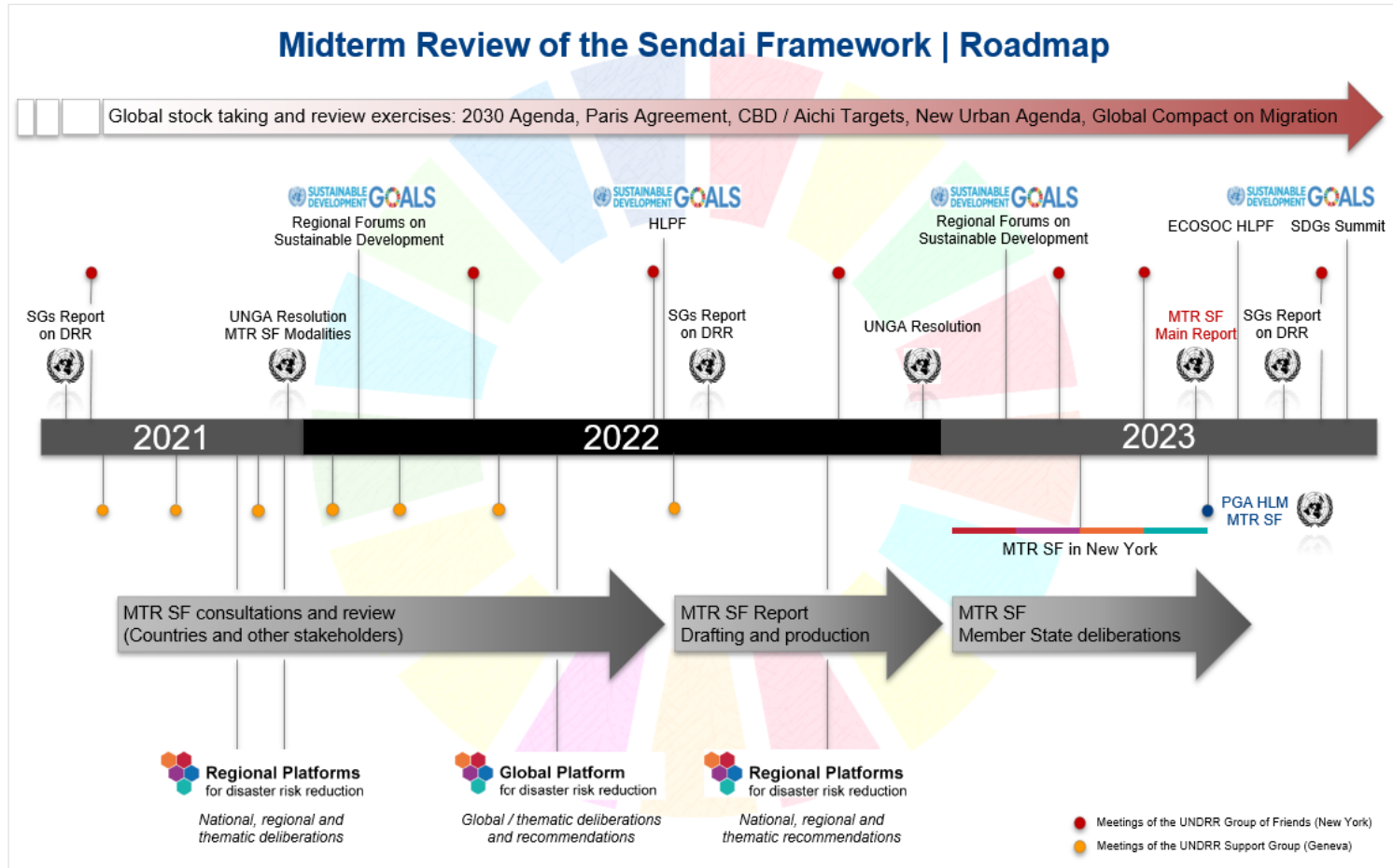


B. Roadmap and Methodology for the MTR SF

4. Roadmap

4.1 The MTR SF commences in October 2021³². Member States and stakeholders are invited to initiate consultations and reviews immediately, to run concurrently with commissioned studies, a literature review, and online debates and dialogues.

4.2 As requested by the UN Secretary-General, countries are encouraged to begin national and regional review processes before the end of 2021 in order to conclude by Quarter 3 of 2022, whereupon the drafting of the Main Report of the MTR SF begins.



³² noting that some Member States and stakeholders have already begun consultations, some in the context of deliberations on regional strategies, programmes and plans for disaster risk reduction, and others for the MTR SF



5. Methodology and Timeline

- 5.1 The MTR SF will be coordinated by UNDRR and will be an inclusive, multi-stakeholder-led review, consistent with the Sendai Framework as an all-of-society, all-of-government institutions, multistakeholder undertaking. The review will generate consultations, review and recommendations of Member States, IGOs and other stakeholders at global, regional, national and sub-national/local levels.
- 5.2 While States have the primary responsibility to prevent and reduce disaster risk, mirroring the Sendai Framework, the MTR SF will benefit from contributions of different constituencies – leading either constituent-specific, or multi-stakeholder and multi-scalar, consultations and review. In addition to Member States and regional intergovernmental organizations, stakeholders can include:
- Business and industry
 - Civil society / non-governmental organizations
 - Farmers
 - International financial institutions
 - Media
 - Older persons (Ageing)
 - Parliamentarians
 - Scientific and technological community
 - Volunteers
 - Workers and trade unions
 - Children and youth
 - Education and academia
 - Indigenous / traditional peoples
 - Local authorities
 - Migrant and displaced persons
 - Persons with disabilities
 - Private philanthropic organizations, foundations
 - UN System entities, including United Nations Resident Coordinators and UN Country Teams
 - Women
- 5.3 The scope, purpose³³ and other paragraphs of the Sendai Framework make clear that if development generates undue, unwanted and unmanaged risk, it cannot be considered sustainable. The Framework therefore states the imperative for “coherence” in integrated action across agendas and the three dimensions of sustainable development, i.e., environmental, economic and social. Therefore, and to the degree possible, and consistent with the decision of the General Assembly³⁴, the MTR SF will take place in conjunction with other global review and stock taking exercises, with which it seeks to align, from which it seeks to benefit, and to which it seeks to contribute. These may include the reviews of the implementation of the 2030 Agenda for Sustainable Development³⁵ and the Paris Agreement, the Midterm comprehensive review of the implementation of the International Decade for Action, “Water for Sustainable Development”, 2018–2028, and possibly reviews of progress in implementing the Convention on Biological Diversity and the achievement of the Aichi Biodiversity Targets, the United

³³ Paragraph 15 of the Sendai Framework

³⁴ UNGA Resolution A/RES/70/204

³⁵ notably the 2023 edition of the Global Sustainable Development Report (GSDR) to be completed by the end of April 2023, and which will inform negotiations for the 2023 SDGs Summit



Nations Convention to Combat Desertification, the New Urban Agenda, the Global Compact on Migration, as well as the implementation of the Vienna Programme of Action for Landlocked Developing Countries for the Decade 2014–2024 and the SIDS Accelerated Modalities of Action (SAMOA) Pathway.

5.4 The MTR SF will be informed by:

i. Outcomes of structured e-Consultations or in-person consultations.

Structured, multi-stakeholder consultations will be held at global, regional, national and where feasible local levels to explore the strategic and guiding questions of the MTR SF.

Global consultations will take place at the Global Platform 2022 – including in Informal Plenary, and/or at global events of other relevant global stock-taking and review exercises. Regional consultations may take place at Regional Platforms and/or the Global Platform or other related regional events, e.g., Regional Forums on Sustainable Development in February–April 2022 and 2023. The planning and organization of these consultations will be facilitated by UNDRR in collaboration with relevant partners. National and local consultations will be led by Governments, including the broadest possible spectrum of State institutions, as well as non-State actors – potentially facilitated by national and local stakeholders – and can utilise guidelines provided by UNDRR. Thematic or stakeholder-specific consultations may also be held in conjunction with national, regional and global consultations on a topic, or by a stakeholder group of relevance to that country, region or the global agenda. Where public health protocols allow, stakeholders are encouraged to undertake in-person consultations.

Action by: *National and local authorities, Regional intergovernmental organisations, Regional and National Platforms, UNRC / UNCT, Stakeholders, UNDRR*

When: *October 2021 through to September 2022*

ii. Thematic, commissioned studies.

A limited number of commissioned thematic studies will be identified by UNDRR. Member States, United Nations entities and/or other stakeholders will be invited to lead or contribute to these studies, so as to generate greater insights on specific issues of central importance to the implementation of the Sendai Framework in the UN Decade of Action, and risk-informed sustainable development post-2030. A list of topics for these studies will be made available in November 2021.

Action by: *UNDRR, Stakeholders, independent experts*

When: *November 2021 through to August 2022*

iii. Sendai Framework Monitor

Used by 153 countries, the Sendai Framework Monitoring System will provide a significant body of information on progress made in realising the seven global targets of the Sendai Framework, as well as the DRR-related targets of SDGs 1, 11 and 13 and other related SDG targets. Data is provided by national, as well as local and regional, authorities on an annual basis, and all inputs provided by Member States up to and including September 2022 will be included in the analysis for the MTR SF Main and Synthesis Reports. Additional granularity in the review may be possible where countries have established nationally determined targets and indicators, the reporting against which will be included in the analysis of the MTR SF.

Action by: *National and local authorities, Regional intergovernmental organisations, Stakeholders, UNDRR.*

When: *Ongoing through to September 2022*



iv. Review of Voluntary Commitments.

An updated review of the status of stakeholder activities in support of implementation of the Framework – as enshrined in the Sendai Framework Voluntary Commitments – will be conducted.

Action by: *Stakeholders, UNDRR.*

When: *Ongoing through to September 2022.*

v. Literature review of existing reports and studies.

UNDRR will undertake a comprehensive literature review of existing reports and studies, the outcome of which will be a stand-alone study that will serve as a 2015 baseline for comparison of progress to date in implementing the Sendai Framework, and may generate useful information on global trends and issues emerging since adoption of the Framework. Literature and materials that may be consulted in conducting the literature review include (non-exhaustive): reports of the Sendai Framework Monitoring System; GARs 2015, 2019 and 2022, as well as GAR Special Reports; Regional Assessment Reports (RARs); DRR stakeholder reports³⁶, the Sendai Framework Voluntary Commitments Synthesis and Analysis Report 2019, the report of the Making Cities Resilient (MCR) Campaign: Comparing MCR and non-MCR cities, Views from the Frontline; Global Sustainable Development Reports and Voluntary National Reviews; relevant reports of constituted bodies of the UN Convention on Biological Diversity, UN Convention to Combat Desertification and the UN Framework Convention on Climate Change; IPCC Assessment and Special Reports. The literature review will examine reports published and studies conducted at the national and local levels that allow national and subnational insights on progress and areas for greater effort in pursuing the outcome and goal of the Sendai Framework and risk-informed sustainable development.

Action by: *UNDRR, independent consultant(s)*

When: *Study to be commissioned by November 2021 through to April 2022 for the GP2022. Review of local and thematic studies ongoing through to August 2022.*

vi. One-on-one interviews.

In consultation with Member States and other stakeholders, UNDRR will identify a limited number of individuals from within and beyond the disaster risk reduction community with whom one-on-one interviews will be conducted to obtain specific insights on progress, challenges and lessons identified to date, as well as issues, opportunities and threats to be considered in the achievement of the outcome and goal of the Sendai Framework, and risk-informed sustainable development to 2030 and beyond. Interviews will be conducted by UNDRR.

Action by: *UNDRR.*

When: *Interviewees to be identified by December 2021, and interviews to conclude by July 2022.*

vii. Online dialogues / debates.

A limited number of online dialogues or debates will be organized by UNDRR utilising the strategic and guiding questions that inform the MTR SF. Moderated by a prominent individual or individuals of renown and repute across multiple agendas and/or social, ecological and economic systems, the

³⁶ e.g., the UN Joint study on gender equality and women's empowerment and leadership in disaster risk reduction



dialogues / debates seek to expand the risk conversation and pursue aspects of how to better understand and manage risk and uncertainty in complex adaptive systems.

Action by: *UNDRR and renowned Moderator(s) to be identified.*

When: *February 2022 (potentially including the GP2022) through to July 2022.*

5.5 Additional possible sources of material for the MTR SF, and MTR SF Reports, may include:

Sendai Framework-specific

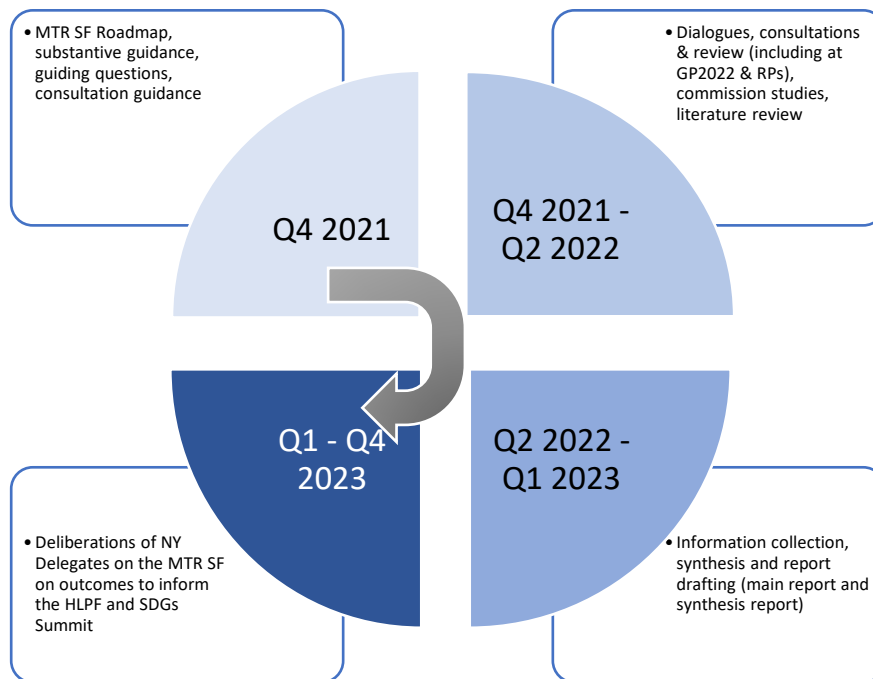
- National MTR SF voluntary reports
- Regional MTR SF voluntary reports.
- Non-State stakeholder dialogues and reporting
- Reporting from the Stakeholder Engagement Mechanism on Disaster Risk Reduction
- Publications of the UNDRR Scientific and Technical Advisory Groups (STAGs)
- Consolidated reporting by the UN System / entities of the UN system
- Reports from individual entities of the UN system / IGOs

2030 Agenda for Sustainable Development and other agendas and frameworks

- Global Sustainable Development Reports – building on synergy between the 4 SF Priorities and the GSDR, including the levers, entry points and interconnections between the SDGs identified in the 2019 GSDR
- Voluntary National Reviews (VNR) on the implementation of the 2030 Agenda for Sustainable Development
- Member State reporting through SDGs monitoring and reporting instruments (beyond SDGs 1, 11 and 13 for which the Sendai Framework Monitor provides some data)
- Regional Economic Commissions and the Regional Forums on Sustainable Development
- Reports of the midterm review of the Vienna Programme of Action for Landlocked Developing Countries for the Decade 2014-2024
- Reports of the midterm review of the SIDS Accelerated Modalities of Action (SAMOA) Pathway
- Reports of the global stocktake of the UN Convention on Biological Diversity and the Aichi Targets
- IPBES Global Assessment Report on Biodiversity and Ecosystem Services
- Reports of the International Migration Review Forum and the Global Compact for Safe, Orderly and Regular Migration
- Reports of global and regional preparatory meetings on the Midterm Comprehensive Review of the Implementation of the Objectives of the International Decade for Action
- Relevant reports and documents of UN Framework Convention on Climate Change (e.g., Conference of the Parties, Subsidiary and Constituent Bodies including the outputs of the Technical Expert Group on Comprehensive Risk Management, the Warsaw International Mechanism for Loss and Damage and its expert groups)
- Relevant inputs to and preparatory meetings of COP15 of the UN Convention to Combat Desertification
- Relevant reports of the Midterm review of the implementation of the International Decade for Action, “Water for Sustainable Development”, 2018–2028.



5.6 Figure 2 summarises the timeline of the MTR SF review, with selected key events of the accompanying process following.



5.7 Key events including other global stock taking exercises and reviews, and relevant intergovernmental events (non-exhaustive):

- Global and Regional Platforms for Disaster Risk Reduction:
 - Africa: 16-19 November, 2021 (Kenya)
 - Americas and the Caribbean: 1-4 November, 2021 (Jamaica)
 - Arab States: 8-11 November, 2021 (Morocco)
 - European Forum on Disaster Risk Reduction: 24-26 November, 2021 (Portugal)
 - Global Platform for Disaster Risk Reduction (Indonesia): 23-28 May, 2022 (Indonesia)
 - Asia Pacific Ministerial Conference on Disaster Risk Reduction: October 2022 (Australia) **TBC**
- COP 15 of the CBD: 11-15 October 2021 & 25 April – 8 May, 2022
- COP 26 of the UNFCCC: 31 October – 12 November, 2021 (UK)
- 5th United Nations Conference on the Least Developed Countries (LDC5): 23-27 January, 2022 (Doha)
- Regional Forums on Sustainable Development: February-April 2022 and 2023
- COP 15 of the UNCCD: May 2022 (Côte d’Ivoire)
- Midterm review of the Water Action Decade in 2023: 22-24 March, 2023 (New York)
- ECOSOC cycles culminating in the HLPF: 2022, 2023 (New York)
- UNGA High Level week / SDGs Summit: September 2023 (New York)



APPENDICES

The following Strategic and Guiding Questions are provided to guide Member States and stakeholders in undertaking consultations and review, and in developing inputs and reports (including voluntary national reports) to the MTR SF.

A recommended reporting template will be provided by UNDRR for use by Member States and stakeholders, that will draw from these questions. The template will identify core questions from Appendix I to be addressed by all State and non-State actors, so as to facilitate analysis of stock taking on progress, identification of changes in context, compilation of recommendations for prioritised, accelerated and integrated cooperation and action, and nascent thinking on possible post-2030 arrangements for risk-informed sustainable development.

Beyond the core questions, the reporting template will allow for the inclusion of additional enquiry, including but not restricted to other questions listed in the Appendices to this Concept Note, as well as other issues identified by Member States and stakeholders as pertinent to the MTR SF.

Appendix I

Strategic Questions

Purpose

1. How have (development) decisions in public and private sectors, as well as civil society, been made more sustainable through implementation of the Sendai Framework?
2. Are the root causes and underlying drivers of disaster risk better understood, and more systemically addressed across all sectors, scales and disciplines? When analysing trade-offs and co-benefits between development pathways, reflective of the interconnections across the Sustainable Development Goals, how is their impact on underlying disaster risk considered?
3. What do governments and other stakeholders consider to have been the major achievements, challenges and barriers to implementation of the Sendai Framework, and lessons identified?
4. What have been the major changes to the contexts within which governments and other stakeholders have been implementing the Framework since 2015? What major changes / emerging issues / topics of concern are anticipated in the period to 2030 which will need to be considered in prioritising, accelerating and amplifying action?
5. What adjustments are required in policy, regulatory and legislative frameworks, strategy, epistemology, organisation or investment to capitalise on opportunities or to mitigate new / emerging threats to the achievement of the expected outcome and goal of the Sendai Framework?
6. What deliverables would bring the greatest reduction in disaster risk and the greatest increase in the resilience of people, assets and ecosystems in the remaining period of the Sendai Framework and beyond 2030?



Expected Outcome

7. Has there been a reduction of disaster risk and the impacts of natural- and man-made hazards on persons, businesses, communities, countries and ecosystems, as a result of actions taken and approaches adopted in implementing the Sendai Framework since 2015?
8. What is the trend for the achievement of the expected outcome of the Sendai Framework for the period to 2030?
9. In respect of people and assets in your country, business, community or organisation, what progress has been made in: reducing exposure to hazards? Reducing their vulnerability and augmenting their capacity for risk reduction? Where relevant how have hazard, vulnerability or exposure characteristics been modified / their threat reduced (e.g. man-made hazards)?

Goal

10. What do governments and other stakeholders consider to have been the major achievements, challenges and lessons identified in: preventing the creation of new risk? reducing the existing stock of risk? strengthening resilience?
11. What are the prospects for the achievement of the goal of the Sendai Framework by 2030 based on progress since 2015 and expectations for the period 2023 to 2030?

Global Targets

12. How have quantitative targets supported efforts to realise the goal and outcome of the Sendai Framework?
13. What have been your experiences and issues with reporting on the Global Targets, using the internationally agreed indicators?
14. How important has the establishment of national and local disaster risk reduction strategies and plans of action been to the realisation of the other targets, goal and expected outcome of the Sendai Framework? If yes, have these proved useful, and if not, why not? Have national custom indicators been established? And how are national and local strategies being integrated within plans and actions supporting the realization of the goals and targets of the 2030 Agenda for Sustainable Development and the Paris Agreement?

Application of the Guiding Principles

15. How has national and/or regional public policy, legislation, planning and organisation changed to align with the Sendai Framework? How must it change in the period to 2030?
16. How has the principle of shared responsibility between central and local authorities, sectors and stakeholders been applied? What measures have countries taken to enable integrated management of disaster risk across institutions, sectors, the private sector and other stakeholders?
17. What enabling measures have been implemented to integrate disaster risk reduction and management with actions addressing climate change, sustainable development, biodiversity, and other relevant domains?



Priorities for Action

18. Since the adoption of the Sendai Framework, to what degree has understanding disaster risks, their root causes and their incorporation in public and private decision making and investment become a 'due diligence' requirement by law?
19. What progress has been made in approaches to pre-disaster risk assessment – for disaster risk prevention and mitigation, as well as for the development and implementation of appropriate preparedness and effective responses to disasters – that consider disaster risk in all its dimensions of vulnerability, capacity, exposure of persons and assets, hazard characteristics and the environment?
20. What do governments and other stakeholders consider to have been the major achievements, challenges and lessons identified since 2015 in developing disaster risk governance mechanisms and approaches?
21. Given the systemic nature of risk, and experiences of the ongoing COVID-19 pandemic (including cascading, indirect impacts), what adjustments are required to existing disaster risk governance and management approaches at the national and local, international and regional levels?
22. Have increases been observed in investments in resilience since 2015, are investments by public and private sectors increasingly risk-informed, and if yes, by what measures? Are disaster risk reduction considerations and measures integrated in financial and fiscal instruments? Has there been an increase in guidance for risk-informed public and private investment?
23. How has the resilience of business and industry sectors to disaster risk, including from natural and man-made hazards, evolved since 2015? What further actions are required through to 2030?
24. How has preparedness for response³⁷, as well as preparedness for recovery, rehabilitation and recovery, improved or deteriorated since adoption of the Sendai Framework? And how has this manifested in terms of "Build Back Better"?

Stakeholders – Integrated, inclusive multi-stakeholder engagement, action and partnership

25. What partnerships and initiatives have proved most successful? How and why?
26. To what extent is the Sendai Framework known and being applied at sub-national and local levels?

International cooperation and global partnership

27. How has cooperation and collaboration in risk reduction across mechanisms and institutions in the implementation of relevant international instruments evolved since the adoption of the Sendai Framework?
28. How important have been regional and subregional disaster risk reduction strategies and plans in supporting national and local efforts to implement the Sendai Framework?
29. What have been the trends in financial resources provided to developing countries for disaster risk reduction through international cooperation since 2015? Likewise technical cooperation, capacity building and technology transfer? Including through bilateral, multilateral, north-south, south-south, and triangular cooperation.

The Strategic Questions are supplemented by additional guiding questions (in Appendix II) that can generate further information and insight to the review.

³⁷ including through enhanced multi-hazard early warning systems



Appendix II

Additional Guiding Questions for consultations and dialogue

Member States and stakeholders may also wish to include the following additional guiding questions in consultations and dialogues.

Progress, Achievements, Gaps and Challenges

General:

- What do Governments and other stakeholders consider to have been the greatest advances to date in implementing the Sendai Framework? What are the principal reasons for progress made? For instance, what structures, policies or processes have proved the primary enablers of progress?
- What have been key barriers to implementation of the Sendai Framework?
- How could your country / city / community / business / organisation / partnership / sector have been better supported in the implementation of the Sendai Framework?
- In which areas has progress been easiest, and in what areas has it been most difficult?
- How has implementation of the Sendai Framework been supported by other international agreements, conventions or frameworks (e.g., 2030 Agenda, Paris Agreement, Addis Ababa Action Plan, SAMOA Pathway, Convention on Biological Diversity, etc.)?

Targeted:

- To what degree has multi-hazard / all risk management been incorporated in public sector decision making and investment at all levels, as well as within and across all sectors?
- How have approaches – including integrated, multisectoral approaches, as well as those adopted through local, national and regional DRR strategies and plans – succeeded in addressing disaster risks posed by both natural and man-made hazards and related environmental, technological and biological hazards and risks?
- To what degree are risk assessments systematically undertaken to assure risk-informed decision making? Do they consider trade-offs and co-benefits in the implementation of the Sustainable Development Goals? Are methodologies and data regularly reviewed and updated? Has there been an increase in the availability of loss data, including economic loss data?
- To what degree are traditional, indigenous and local knowledge and communities, in addition to scientific and technological insights, participating and guiding risk assessment and risk-informed decision making and investment?
- How have genuine and durable partnerships been established? How were they developed? How are such partnerships governed? How are they funded? What are the leadership roles and partnership evaluation methods? What challenges have been experienced in implementation? In which priority areas are more partnerships required for risk-informed sustainable development to be possible?



Priorities and options for the way forward:

General:

- What priorities must be set in order to ensure the implementation of the Sendai Framework by 2030?
- What new initiatives and partnerships will become available to governments and other stakeholders going forward?
- How can development partners and the international community better support the realisation of the expected outcome and goal of the Sendai Framework?
- At a national level, how must policy planning change to facilitate implementation?
- What more needs to be done to hasten the shift from disaster management to integrated and anticipatory disaster risk management; from managing events to managing the processes which create risk?
- What are the adjustments or key measures that must be taken to ensure that disaster risk management is no longer treated as a 'sector' in itself, but is a practice applied across all sectors?

Targeted:

- What must be prioritised to ensure that responsibilities for disaster risk reduction are shared by central Governments and relevant national authorities, sectors and stakeholders so as to facilitate multistakeholder risk management and transdisciplinary, multiscale risk governance?
- What adjustment or strengthening is required to make more effective the institutional framework at international, national and local levels, including compliance mechanisms?
- What priority actions can be taken to empower local authorities and local partnerships including institutions, the private sector, civil society, academia, scientific and research institutions to strengthen risk reducing action at the subnational and local levels?
- What are the priority capacity deficits that should be prioritised for development if implementation of the Sendai Framework is to be accelerated?
- What are the key measures that must be taken to build the resilience of critical infrastructure, including health systems, food systems and financial systems?

