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ENVIRONMENT MANAGEMENT GROUP

EMG

Moving towards a Common Approach to Environmental and Social Standards for UN Programming

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Introduction and Background

1. This document presents key elements of a **proposed** Model Approach to Environmental and Social Standards for UN programming (henceforth the Model Approach). The Model Approach represents a key step in moving towards a common approach among UN entities for addressing environmental and social standards in programming.
2. The Senior Officials of the UN Environment Management Group (EMG) agreed in September 2016 to establish a new work stream under the “Consultative Process on Advancing the Environmental and Social Sustainability in the UN system” (Consultative Process) to consider options for moving towards a common approach to environmental and social standards for programming. This work stream builds on the results of a [pilot project conducted in 2015](#), with seven UN entities testing the utility of the [Framework for Advancing Environmental and Social Sustainability in the United Nations System](#) (henceforth the Sustainability Framework) and the related [Interim Guide](#) which recognized the need for the “UN system to internalize the internationally agreed norms of the sustainability agenda through a **common framework** for environmental and social sustainability, including through safeguards, risk management, institutional learning, capacity-building, simplification, coherence and transparency.”
3. Robust environmental and social standards (e.g. safeguards) and related accountability mechanisms (e.g. grievance mechanisms) aim to ensure that development and humanitarian actors are held to the principles they proclaim and that interventions do not result in inadvertent harm to people and the environment. They support a human rights-based approach that is transparent, inclusive and participative so that **no one is left behind**. They also reflect that even with good planning and best intentions, unanticipated impacts and conflict may still arise, so accountability mechanisms need to be in place to receive and respond to grievances from people affected by UN-entity programming.
4. Greater alignment of environmental and social standards across UN entities will strengthen policy coherence and improve collaboration with governments and other national counterparts in country level programming.
5. In recent years, a number of UN entities have put in place or have started to adopt environmental and social standards for programming. This is a positive development, but it also presents a challenge for ensuring policy coherence at the country level. The UN system needs to ensure not only that its environmental and social programming standards are based on relevant international agreements and conventions, but also that it avoids multiple interpretations of what this means in the context of programming. Coordinating and consolidating UN entities’ efforts to this end and ensuring greater alignment would support delivery of the following **benefits and objectives**:
 - **Delivering as One:** Ensure normative principles of the UN are consistently operationalized through programming, at the country level in particular, and prevent the risk of implementing varying standards at the country level.
 - **Communication:** Allow the UN/UN Country Teams (UNCTs) to collectively communicate to partners (e.g. at Country level partners, civil society, vertical funds) to explain how we are applying a common approach and moving towards greater alignment.
 - **Fit for Purpose/SDGs:** Demonstrate the UN system is ‘walking the talk’ and integrating the SDG agenda into the way we work and applying the UN normative framework.

- **Efficiencies:** Enable the use of shared trainings, tools, rosters and guidance, benefitting from relevant expertise from across the system.
 - **Access to Financing:** Help ensure continued access to financing that is increasingly tied to environmental and social standards and accountability policies (e.g. Green Climate Fund, bilateral donors).
 - **Joint Programming:** Facilitate the use of common standards and tools in the context of joint programming.
 - **Collective Learning:** Support a collective learning approach to the application of environmental and social standards in UN programming.
6. The Sustainability Framework and Interim Guide provide a strong basis for a harmonized approach by outlining several minimum requirements related to ensuring environmental and social screening, assessment and management measures for programming. In addition, the following elements provide a strong basis from which to build a common approach:
- **UN Normative Framework:** Environmental and social standards need to be based on the UN international legal and normative framework. Given UN leadership in setting such normative principles, it is critical that the UN system adhere to them in its own activities and that they are operationalized through UN programming. This is consistent with the UN's commitment to support country partners to implement their duties and obligations under international conventions and agreements, including human rights, international labour standards and international environmental treaties and agreements.
 - **UNSDCF Guiding Principles:** The United Nations Sustainable Development Cooperation Framework (UNSDCF) Guidance and its guiding principles (leave no one behind; human rights-based approach; gender equality and women's empowerment; sustainability; resilience; and accountability) provide an important starting point. While not all UN programming occurs at the country-level or through the UN Development System, these guiding principles provide a strong basis for greater alignment.¹
 - **Best Practice and Lessons Learned:** Environmental and social standards for programming have been applied by the multilateral development banks for decades. More recently a range of UN entities have also developed and are implementing similar standards. Reviewing these standards, along with those of key multilateral donors such as the Global Environment Facility and the Green Climate Fund, provide a strong basis of best practice and lessons learned from which to develop the Model Approach.

Process and Methodology

7. The work stream for developing the proposed Model Approach under the Consultative Process is co-chaired by UNDP and IFAD. Members of the interagency drafting group include FAO, ILO, UNEP, UNHCR, UNICEF, UNIDO, UNOPS, UN-Habitat, and WFP, supported by a consultant.

¹ [UN Sustainable Development Cooperation Framework](#), June 2019.

8. A comparative analysis of existing environmental and social standards of participating UN entities (FAO, IFAD, UNDP, UNEP, UNICEF, UNIDO, UNOPS) identified specific areas of commonality and differences in the content and scope of safeguard requirements. The normative basis for key safeguard-related thematic areas was identified and the safeguard requirements of other international entities were reviewed.
9. Building upon these findings, key principles and proposed benchmarks across a range of thematic safeguard areas (see Box 1) were identified and summarized in the draft Model Approach. Expertise within the UN system also helped to inform and shape the proposed Model Approach.
10. Key considerations for the proposed Model Approach include the following elements:
 - Flexibility: Ensure flexibility to allow for differing mandates, governance structures, operating modalities.
 - Utility: Help UN entities that already have standards to identify/fill gaps and also provide a basis for entities that are just starting the process to develop them. The purpose of a Model Approach is neither to develop a framework for verbatim adoption by each entity nor to replace what already exists.
 - Specificity: To be meaningful, needs to ensure a level of specificity that goes beyond statements of principle to setting out benchmark standards.
 - Phased Approach: To be applied initially by interested entities through a time-bound voluntary phase, followed by a report back on lessons learned to refine and scale up.
 - Relevance: Needs to be relevant for both development and humanitarian sides of the UN system, contributing to delivery of the SDGs and to the “New Way of Working.”
 - Framing: Reflects the UN system’s existing commitments to apply environmental and social standards, with a renewed focus on strengthening alignment.

Overview of the Model Approach

Purpose

1. The proposed Model Approach to Environmental and Social Standards aims to strengthen the sustainability and accountability of UN-entity programming and to improve policy coherence and collaboration with governments and other national counterparts in country-level programming. It seeks to respect rights and to protect people and the environment from potential adverse impacts of programming interventions and to ensure that stakeholders have ample opportunities to actively participate in programming and have effective channels to voice their concerns. It seeks to ensure that leading requirements relating to promoting human well-being and the protection of the environment are integrated in the definition, preparation and implementation of country programming by the UN entity aligning with the Model Approach.
2. Increasing alignment with the benchmarks of the proposed Model Approach will support and strengthen more harmonized approaches among UN entities and application of good international practice regarding environmental and social sustainability and risk management. Adherence to the Model Approach benchmarks will also further assist partner countries in fulfilling national and international commitments and obligations.
3. The Model Approach presents a set of common benchmarks and processes across a range of environmental and social thematic areas that are typically addressed by entity-level safeguard policies (see diagram). Individual UN entities, on a voluntary basis, would seek to align their environmental and social standards with those of the Model Approach, consistent with their mandates, corporate systems for programme and risk management as well as other related corporate policies and commitments, including those on environmental and social sustainability. **The proposed Model Approach as such is not a prescribed policy framework** and its benchmark standards in themselves do not establish grounds for defining compliance and accountability, which must be established through entity-specific mandatory policies and procedures.
4. The Model Approach is not intended to define the substantive outcomes and results orientation of UN-entity programming, as this is determined by the mandates and strategic frameworks of each organization. Instead, through alignment with the benchmarks outlined in the Model Approach, the



UN entity would seek to strengthen achievement of targeted positive outcomes and to improve management of environmental and social risks and impacts.

Scope

5. The benchmark standards outlined in the Model Approach are intended to be applied principally in the context of country programming of the UN entity. Across the UN system, programming activities may be defined in different ways and the UN entity would need to stipulate the procedures and mechanisms by which it intends to address the benchmark standards herein. For the purposes of the Model Approach, programming is generally understood as supported activities with defined results and resources over which the UN entity has significant organizational influence. “Projects” and “programmes” are typically the entry points where environmental and social safeguard policies and procedures have been applied. However, other modalities may be utilized for addressing the benchmark standards of the Model Approach in supported activities, such as environmental and social management systems, corporate sustainability policies and management practices, and standard operating procedures.
6. The UN entity, per its mandate, would ensure that supported activities are prepared and implemented in line with the Model Approach guiding principles and benchmark standards (as adopted by the UN entity), including whether programming activities are undertaken directly by the UN entity, implementing partners, executing agencies, or contractors.
7. The programming of UN entities typically supports key priorities and programs of national partners who often contribute in-kind or parallel resources and apply their own policies and procedures to achieve common objectives. While supporting national partners, the UN entity remains accountable for the sound use of financial resources channeled through its accounts and must ensure the quality of its support. Implementation of the benchmark standards of the Model Approach, as adopted by the UN entity, is integral to the quality assurance responsibilities of the UN entity. Respective partnership agreements should reference applicable programming standards, including the environmental and social standards of the UN entity. The UN entity will work with partners to ensure consistency of implementation.
8. Where UN entities are implementing activities jointly, including with non-UN entities, the Model Approach benchmarks may be utilized to provide a framework for harmonized approaches to addressing environmental and social issues, risks and impacts in joint projects/programmes.
9. The Model Approach focuses on strengthening the sustainability of country programming. The sustainability of internal operations is typically guided by organization-wide environmental management systems. Some UN entities may wish to create linkages between the two. The Strategy for Sustainability Management in the UN System 2020-2030 significantly raises the level of ambition to strengthen internal environmental and social sustainability of UN operations.²
10. Procurement is a core element of programme delivery and a critical enabler for sustainable development. By integrating sustainability considerations into the programme design, budgeting and implementation at early stages, programme and project managers can ensure fit for purpose and

² [Strategy for Sustainability Management in the UN System 2020-2030](#), approved by UN Chief Executive Boards for Coordination, May 2019.

value for money, in addition to maximizing the benefit to the environment and society. This can be achieved by incorporating relevant environmental and social considerations in the technical specifications, sourcing methods for suppliers, relevant contract terms and conditions, and Key Performance Indicators. These efforts should consider the availability of solutions on the market and the capacity of local suppliers to respond to the needs identified.³ The Model Approach reinforces the sustainable procurement policies of UN entities in calling for due diligence regarding contractors and primary suppliers.

Utilizing the Model Approach

11. The UN entity aligning with the Model Approach is encouraged to compare its existing environmental and social standards and safeguards for programming with the benchmarks of the Model Approach on a **voluntary** basis. The Annex provides a self-assessment tool to facilitate this process. Where gaps or inconsistencies are identified, the UN entity would consider incorporating the Model Approach benchmarks into its corporate policies where they are more stringent than the entity's requirements.⁴
12. Where the UN entity does not have formal environmental and social standards in place, it may consider adopting the benchmarks of the Model Approach as such. The entity would also need to consider adopting appropriate procedures and systems to support implementation of the new, aligned safeguard framework, including environmental and social screening procedures, standard operating procedures and entity-level compliance and accountability systems.
13. The Model Approach does not represent a fixed architecture for environmental and social frameworks. The UN entity aligning with the Model Approach would identify the most appropriate organizational design for addressing safeguard requirements given their specific mandates. Consolidation of certain thematic areas and standards of outlined in the Model Approach may be necessary and/or additional ones may need to be incorporated into entity-level frameworks.
14. Safeguard requirements are often addressed through the environmental and social screening and assessment processes which identify and analyze potential environmental and social risks and impacts associated with programming activities and highlight the specific social and environmental benchmark standards that need to be addressed.
15. When programming is focused on emergency/crisis response and humanitarian action, the UN entity is encouraged to undertake efforts to integrate the benchmarks of the Model Approach into their crisis response training, preparedness and prevention protocols and operating procedures. Adjustments may be required to the timelines and sequencing of addressing the benchmarks (as incorporated into entity-level policies) in order to prioritize rapid response activities to save lives and alleviate suffering. As crisis situations transition to stages of early recovery and development, the UN entity would further integrate the relevant benchmarks into programming activities.

³ The UN High Level Committee on Management's Procurement Network has developed several guidance documents, training material, and supporting tools to empower UN procurement practitioners and programme managers to operationalize sustainable procurement. All of the above resources can be found on the [Greening the Blue website](#) as well as on the [Knowledge Centre on UNGM](#).

⁴ The UN entity aligning with the Model Approach should inform the EMG on any benchmarks of the Model Approach that should be further strengthened or revised.

16. UN-entity programming may be directly implemented or may rely on implementing partners, executing agencies, or contractors. When aligning with the Model Approach, the UN entity would need to ensure that the relevant benchmarks, as incorporated into its own policies and frameworks, are addressed by responsible parties for programming implementation. Documentation describing the programming activities should outline the specific relevant actions required of responsible parties, and programming agreements and contracts should include standard environmental and social clauses specifying that environmental and social due diligence and risk management will be undertaken in a manner consistent with the benchmarks of the Model Approach, as incorporated in entity environmental and social safeguard policies and frameworks.
17. The benchmark standards of the Model Approach are to be interpreted in a way that is consistent with rights under international and national law, and the UN entity aligning with the Model Approach shall take all necessary measures to avoid supporting activities that may place a partner country at risk of breaching its obligations under international human rights law, international labour standards, and environmental treaties and agreements.

Key Elements of the Model Approach

18. The Model Approach reflects key elements of a human rights-based approach to programming and also applies a risk-informed approach to addressing environmental and social risks and impacts. In this regard the Model Approach extends beyond a “do no harm” approach by seeking to realize rights and to enhance programming outcomes.
19. Below is a brief summary of the key sections of the Model Approach:
 - **Guiding Principles:** In support of Agenda 2030, the Model Approach aims to strengthen the sustainability and accountability of UN-entity programming and to improve policy coherence and collaboration with governments and other national counterparts in country level programming. The benchmarks outlined in the Model Approach are aligned with normative frameworks and UN guiding principles for country programming:
 - **Leave No One Behind:** The Model Approach emphasizes empowerment of marginalized and disadvantaged groups and individuals in order for them to realize their rights and interests.
 - **Human Rights-Based Approach and Gender Equality and Women’s Empowerment:** Programming shall be designed and implemented in a manner that supports universal respect for, and observance of, human rights and fundamental freedoms for all; and promotes gender equality, equal opportunities, and fair treatment of women and men, girls and boys, taking into account the effects of multiple forms of discrimination.
 - **Sustainability and Resilience:** The Model Approach supports efforts of the UN entity and partners to promote social, environmental and economic sustainability and to increase the resilience of societies, including efforts to reduce risks and vulnerabilities associated with natural and human-made hazards, climate change, violence, conflict, political and social instability or economic volatility.
 - **Accountability:** Through enhanced stakeholder participation, transparency, and access to effective complaints and grievance processes, the Model Approach supports the 2030

Agenda's call for greater accountability at global, regional and national levels, and to corresponding mechanisms for implementation and follow-up.

■ ***Operationalizing the Model Approach***

- ***Screening, Assessment and Management of Environmental and Social Risks and Impacts:*** Programming shall anticipate and avoid, and where avoidance is not possible, minimize and mitigate adverse impacts to people and the environment, utilizing a process of screening, assessment and management of environmental and social risks and impacts and/or application of standard operating procedures, with special attention to potential impacts on marginalized and disadvantaged groups.
- ***Stakeholder Engagement and Accountability:*** Programming shall promote meaningful and effective engagement with stakeholders and affected parties – and in particular marginalized or disadvantaged groups – throughout the programming life-cycle; ensure stakeholders have timely access to appropriate, understandable information on programming activities and potential environmental and social risks and impacts; and ensure that affected parties have access to fair, transparent, and inclusive grievance redress processes and mechanisms. Special effort should be made to engage marginalized and disadvantaged groups, in line with the principle of 'reaching the furthest behind first' and considering that these groups may be disproportionately affected by potential adverse impacts from programming activities. Measures are to be adopted to identify, address and reduce the risk of reprisals against programming stakeholders.

■ ***Thematic Areas of the Model Approach***

- ***Biodiversity, Ecosystems and Sustainable Natural Resource Management:*** Programming shall conserve biodiversity, avoid adverse impacts on biodiversity, maintain and enhance the benefits of ecosystem services, promote sustainable management and use of natural resources, and ensure the fair and equitable sharing of the benefits arising from the utilization of genetic resources.
- ***Climate Change and Disaster Risks:*** Programming shall identify opportunities to promote climate change mitigation and adaptation, ensure that supported activities are designed and implemented in a manner sensitive to climate change impacts and disaster risks, and minimize programming-related greenhouse gas (GHG) emissions.
- ***Community Health, Safety, and Security:*** Programming shall anticipate and avoid adverse impacts on the health and safety of communities and individuals affected by programming activities, ensure quality and safety in the design and construction of programming-related infrastructure, prevent and minimize potential safety risks and accidents, avoid or minimize community exposure to diseases and hazardous materials associated with programming activities, and ensure that the safeguarding of personnel and property minimizes risks to communities and is carried out in accordance with relevant human rights principles.
- ***Cultural Heritage:*** Programming shall protect cultural heritage from damage, alteration, or removal and support its preservation and protection from misuse, promote meaningful consultation with all stakeholders regarding affected cultural heritage, and promote equitable benefit sharing from the use of cultural heritage.

- ***Displacement and Involuntary Resettlement:*** Programming shall avoid physical and economic displacement and, where avoidance is not possible, minimize adverse impacts from land or resource acquisition or restrictions on land or resource use; uphold the prohibition on forced evictions; enhance and restore livelihoods and living standards of all displaced persons and improve the living conditions of displaced poor and persons belonging to marginalized or disadvantaged groups through provision, where relevant, of adequate housing, security of tenure, and access to services and facilities, ensuring that affected persons have opportunities to derive appropriate benefits from programming activities.
- ***Indigenous Peoples:*** Programming shall recognize and foster full respect for indigenous peoples and their human rights, dignity, cultural uniqueness, autonomy, identity, and aspirations, consistent with rights and responsibilities set forth in the United Nations Declaration on the Rights of Indigenous Peoples (UNDRIP), the Indigenous and Tribal Peoples Convention, 1989 (No. 169), and other international instruments relating to indigenous peoples.
- ***Labour and Working Conditions:*** Programming shall promote, respect and realize fundamental principles and rights at work through supporting freedom of association and the right to collective bargaining; preventing the use of child and forced labour; preventing discrimination and promoting equality and equal opportunity for all workers. Programming activities shall ensure the fair treatment of workers and protect and promote their safety and health at work.
- ***Pollution Prevention and Resource Efficiency:*** Programming shall avoid and minimize adverse impacts on human health and the environment from pollution (including short and long-lived climate pollutants); promote more sustainable and efficient use of resources, including energy, land and water; avoid or minimize the generation of hazardous and non-hazardous wastes; and promote safe, effective, environmentally sound pest management.

Model Approach to Environmental and Social Standards for UN Programming

1. The 2030 Agenda for Sustainable Development is a universal call to action to end poverty, protect the planet and ensure that all people enjoy peace and prosperity:

“We resolve, between now and 2030, to end poverty and hunger everywhere; to combat inequalities within and among countries; to build peaceful, just and inclusive societies; to protect human rights and promote gender equality and the empowerment of women and girls; and to ensure the lasting protection of the planet and its natural resources. We resolve also to create conditions for sustainable, inclusive and sustained economic growth, shared prosperity and decent work for all, taking into account different levels of national development and capacities.”⁵

2. The Agenda covers a broad set of 17 Sustainable Development Goals (SDGs) and 169 targets and serves as the overall framework to guide global and national development action.⁶ In support of the 2030 Agenda, the United Nations is committed to delivering across mandates, sectors and institutional boundaries and to practicing more coherent and integrated system-wide strategic planning, implementation and reporting.
3. The Addis Ababa Action Agenda (AAAA) of the Third International Conference on Financing for Development, whose commitments are also part of the 2030 Agenda’s global commitment, has put a renewed emphasis on environmental and social safeguards as part of the sound financing framework required for sustainable development. In this regard, the AAAA calls upon development finance institutions to “establish or maintain social and environmental safeguards systems, including on human rights, gender equality and women’s empowerment, that are transparent, effective, efficient and time-sensitive” and “in accordance with international standards.”⁷
4. The Model Approach to Environmental and Social Standards for UN Programming outlines a set of guiding principles and benchmarks that seek to support the implementation of the 2030 Agenda; to respect and realize human rights; and to protect the environment from potential adverse impacts of programming interventions. The Model Approach aims to strengthen the sustainability and accountability of UN-entity programming and to improve policy coherence and collaboration with governments and other national counterparts in country-level programming. Alignment with the benchmarks of the Model Approach will reinforce efforts of the UN entity to support partner countries and local governments and entities to achieve the Sustainable Development Goals.

I. Guiding Principles

1. The Model Approach is aligned with relevant international conventions and agreements. It is also aligned with the UN Sustainable Development Cooperation Framework guiding principles: leave no

⁵ See [Transforming our world: the 2030 Agenda for Sustainable Development](#), para. 3, UN Doc. A/RES/70/1.

⁶ For information on the SDGs, targets, and indicators, see <https://sustainabledevelopment.un.org/sdgs>.

⁷ See [Addis Ababa Addis Ababa Action Agenda](#) of the Third International Conference on Financing for Development (Addis Ababa, Ethiopia, 13–16 July 2015), UN Doc A/RES/69/313, para. 75.

one behind; human rights-based approach, gender equality and women's empowerment; sustainability and resilience, and accountability.⁸

2. **Leave No One Behind:** Leaving no one behind is the central, transformative promise of the 2030 Agenda. It represents the unequivocal commitment of all UN Member States to eradicate poverty in all its forms, end discrimination and exclusion, and reduce the inequalities and vulnerabilities that leave people behind and undermine the potential of individuals and of humanity as a whole. As an overarching guiding principle, leaving no one behind requires the UN system to prioritize its programmatic interventions to address the situation of those most marginalized, discriminated and excluded, and to empower them as active agents of the development process. It requires addressing the multidimensional approach to address the myriad layers of deprivation, disadvantage and discrimination.⁹ The principle serves as a cornerstone for coherence across the development, humanitarian, human rights and peace building agendas of the UN system.
3. When aligning with the Model Approach, the UN entity shall reinforce the leave no one behind principle, including through the following considerations:
 - Uphold the human rights principle of equality and non-discrimination and ensure that marginalized and disadvantaged groups and individuals are appropriately identified, provided equal access to programming benefits and resources, and are not left behind due to discrimination or personal vulnerabilities;
 - Promote active participation of marginalized and disadvantaged groups in country programming. Where necessary, the UN entity shall undertake differentiated measures to strengthen the voice and participation of marginalized and disadvantaged groups and individuals;
 - Make special efforts to minimize and mitigate any potential adverse impacts from supported activities on marginalized and disadvantaged groups, considering that such groups may be disproportionately affected; and
 - Consistent with its mandate, the UN entity shall promote protection of the most marginalized and vulnerable groups and individuals facing crisis and conflict situations and those most likely to be affected by climate change and natural disasters.
4. **Human Rights-Based Approach and Gender Equality and Women's Empowerment:** A central objective of the 2030 Agenda is to "realize the human rights of all and to achieve gender equality and the empowerment of all women and girls." Governments committed themselves to implementing the 2030 Agenda "in a manner that is consistent with the rights and obligations of states under international law."¹⁰
5. The Model Approach is anchored in a human rights-based approach that seeks to ensure that all programming phases are based on the human rights standards contained in, and the principles derived from, the Universal Declaration of Human Rights and other international human rights

⁸ [UN Sustainable Development Cooperation Framework](#), June 2019.

⁹ UNSDG, [Leaving No One Behind: A UNSDG Operational Guide for Country Teams](#) (interim draft), April 2019.

¹⁰ Transforming our world, preamble and para. 18.

instruments, with the aim of developing the capacities of right-holders to claim their rights and duty-bearers to fulfil their obligations.¹¹

6. Programming shall be designed and implemented in a manner that will respect and promote the realization of human rights as laid down in the Universal Declaration of Human Rights and other international human rights instruments. The Model Approach calls on the UN entity to:
 - Uphold human rights principles of accountability and rule of law, participation and inclusion, and equality and non-discrimination, noting that prohibited grounds of discrimination include race, colour, ethnicity, sex, age, language, disability, sexual orientation, gender identity, religion, political or other opinion, national or social or geographic origin, property, birth or other status including as an indigenous person or as a member of a minority;
 - Support Governments and other State actors to adhere to their obligations and duties to respect, to protect, and to fulfill human rights;
 - Refrain from supporting activities that may contribute to violations of a State's human rights obligations under international law;
 - Undertake environmental and social due diligence to identify, prevent, mitigate and account for any actual or potential adverse human rights impacts;
 - Ensure all stakeholders have opportunities for meaningful participation in the formulation and implementation of projects and programmes;
 - Ensure programming is inclusive of and accessible to persons with disabilities, with reasonable accommodations¹² provided to ensure that persons with disabilities can exercise all human rights and fundamental freedoms on an equal basis with others; and
 - Uphold human rights and the application of UN humanitarian principles in emergency/crisis response and humanitarian action, per the UN entity's mandate.¹³
7. Programming shall be designed and implemented in a manner that will promote gender equality, equal opportunities, and fair treatment of women and men. The Model Approach calls on the UN entity to:
 - Ensure supported activities do not discriminate against women and girls, reinforce gender-based inequalities and exclusion, or have disproportionate adverse gender-related impacts;
 - Conduct gender analysis to promote the design and implementation of gender responsive and gender transformative programming that addresses different needs and constraints of women, men, girls, and boys, taking into account the effects of multiple forms of discrimination;

¹¹ See USNDG, [The Human Rights Based Approach to Development Cooperation: Towards a Common Understanding Among UN Agencies](#) (the Common Understanding). Also see Office of the High Commissioner on Human Rights (OHCHR), [Frequently Asked Questions on A Human-Rights-Based Approach to Development Cooperation](#), HR/PUB/06/8, 2006.

¹² Article 2 of the [Convention on the Rights of Persons with Disabilities](#) defines reasonable accommodations as "[n]ecessary and appropriate modification and adjustments not imposing a disproportionate or undue burden, where needed in a particular case, to ensure to persons with disabilities the enjoyment or exercise on an equal basis with others of all human rights and fundamental freedoms."

¹³ Humanitarian principles of humanity, neutrality, impartiality, and independence were endorsed in UN General Assembly resolutions 46/182 (1991) and 58/114 (2004).

- Promote equal access to and control over productive resources and programming benefits;
 - Conduct gender-sensitive stakeholder analysis and strengthen women's participation in decision-making;
 - Empower and prioritize the needs of marginalized and vulnerable women, men, girls and boys;
 - Track progress on gender results, including use of sex-disaggregated data and gender sensitive indicators; and
 - Adopt measures that seek to prevent and appropriately respond to incidences of sexual harassment, gender-based violence and/or sexual exploitation and abuse of women, men, girls and boys that may occur in connection with programming. At a minimum, the UN entity shall provide appropriate training to personnel and ensure that effective reporting and response protocols are in place, referrals for safe and confidential survivor assistance, and prompt investigation of allegations of such incidences.
8. ***Sustainability and Resilience:*** The 2030 Agenda has the objective of enhancing human well-being through sustainable economic growth and ensuring the lasting protection of the planet and its natural and cultural resources. The Model Approach supports implementation of international conventions and agreed policy frameworks to promote sustainability and to increase the resilience of societies, including the Paris Agreement, the United Nations Framework Convention for Climate Change, the Sendai Framework for Disaster Risk Reduction, and the Quito Declaration on Sustainable Cities and Human Settlements for All. The Model Approach supports efforts to reduce risks and vulnerabilities associated with natural and human-made hazards, climate change, violence, conflict, political and social instability or economic volatility. The Model Approach calls on the UN entity to:
- Integrate social, environmental and economic sustainability considerations into all aspects of country programming;
 - Conduct sound environmental and social risk assessment of proposed initiatives and apply environmental and social safeguards to avoid, and where avoidance is impossible, minimize and mitigate adverse impacts to people and the environment per the mitigation hierarchy;
 - Include underlying risk drivers in environmental and social risk assessments of proposed initiatives to avoid unforeseen long-term adverse impact to people and the environment and to strengthen resilience;
 - Apply a precautionary approach to addressing significant environmental and social challenges;
 - Identify and address vulnerability of people, and in particular vulnerabilities of marginalized and disadvantaged groups, to potential climate change impacts and disaster risks; and
 - Identify and address interconnections among issues related to the environment, human rights, conflict, crises and vulnerability, where relevant.
9. ***Accountability:*** The Agenda 2030 includes commitments to greater accountability at global, regional, national and local levels, and to corresponding mechanisms for implementation and follow-up. The Model Approach strengthens accountability in country programming in that it:
- Promotes compliance with legal norms and standards, including national laws, regulations and obligations under international human rights law, international labour standards and

environmental treaties and agreements, respecting the higher standard where national law and international law set different standards;

- Stresses active local community engagement and participation in programming decision-making and implementation¹⁴, paying particular attention to marginalized or disadvantaged groups;
- Promotes transparency of programming interventions through provision of timely, accessible and functional information regarding supported activities, in particular regarding potential environmental and social risks and impacts and management measures;
- Promotes stakeholder access to legitimate, accessible, predictable, equitable and transparent, and rights-compatible complaints redress processes and mechanisms to share concerns and grievances without inhibiting access to judicial and administrative remedies; and
- Promotes monitoring – and where appropriate, participatory monitoring with stakeholders – and reporting on implementation of environmental and social risk management measures.

¹⁴ The [Aarhus Convention on Access to Information, Public Participation in Decision-making and Access to Justice in Environmental Matters](#) and its [Almaty Guidelines](#) support key dimensions of the accountability guiding principle.

II. Operationalizing the Model Approach

1. The UN entity aligning with the Model Approach shall ensure that supported programming activities are prepared and implemented in a manner that meets the guiding principles and benchmarks standards of the Model Approach.
2. The following sections set out benchmark standards for risk screening, assessment and management of defined programming and for ensuring meaningful stakeholder engagement and accountability.
3. The Model Approach also recognizes that environmental and social standards may be relevant in cases where there is not a defined project/programme that can be readily screened (e.g. in emergency response and humanitarian action contexts and operations) and other processes and mechanisms may need to be considered by the UN entity. This may include integration of environmental and social standards consistent with the Model Approach into management practices and controls, procurement, standard operating procedures, partnership agreements, etc.

A. Screening, Assessment, and Management of Environmental and Social Risks and Impacts

Introduction

1. The identification, assessment and management of environmental and social risks and impacts are key tools for achieving sound environmental and social performance of programming. Screening, assessment, and management refers to a process of identifying, predicting, evaluating, avoiding – and where avoidance is not possible – mitigating adverse environmental and social impacts associated with programming activities. Identification of potential risks and impacts in advance allows for informed decision making to avoid and reduce adverse consequences and maximize potential beneficial outcomes. With an emphasis on engagement of stakeholders, the screening, assessment and management process broadens public understanding and ownership of programming activities.
2. The UN entity aligning with the Model Approach shall ensure that appropriate systems and procedures are in place that specify responsibilities and timing in the programming cycle for undertaking the below screening, assessment, and management processes.

Objectives

3. The objectives of the benchmark standards outlined below are to:
 - Strengthen the environmental and social soundness and sustainability of programming;
 - Anticipate and avoid, and where avoidance is not possible, minimize and mitigate adverse impacts to people and the environment per the mitigation hierarchy; and
 - Ensure that potential adverse impacts do not fall disproportionately on marginalized or disadvantaged groups and individuals.

Benchmark Standards

The Model Approach calls on the UN entity to ensure implementation of the following measures:

Screening and Categorization

4. The UN entity aligning with the Model Approach shall screen and categorize proposed programming activities with a distinct planning phase¹⁵ (i) to identify potential environmental and social risks and impacts associated with supported activities, including the risks referred to in the Guiding Principles and Thematic Areas of the Model Approach, and (ii) to determine the nature and level of environmental and social review and assessment, and, provisionally, the management measures necessary for addressing the identified risks and impacts.¹⁶
5. Screening, together with the assessment process, establishes the relevance of the benchmark standards outlined in the Model Approach for the programming activities. The UN entity may utilize screening to identify potential environmental and social risks as well as opportunities for enhancing beneficial programming outcomes.
6. The screening process results in the assignment of a risk category based on the significance of potential environmental and social risks, including direct, indirect, cumulative and transboundary impacts, as relevant, in the programming area, including those related to associated facilities.¹⁷
7. Screening and categorization shall occur as early as possible for programming with a distinct planning phase, well in advance of approval of supported activities, and be updated accordingly.
8. The UN entity shall seek to align its environmental and social risk categorization procedures with good international practice. The following risk categories are commonly utilized, noting that the entity may wish to include additional categories (e.g. designating excluded or prohibited activities, targeted climate risk categories, or further designation of potential risk levels).
 - *Low Risk:* Programming likely to have minimal or no adverse environmental and social risks and impacts. Low Risk programming typically does not require further environmental and social analysis or management measures beyond the application of the Model Approach Guiding Principles, stakeholder engagement and access to complaints and grievance processes.
 - *Moderate Risk:* Programming with potential adverse environmental and social risks and impacts that are limited in scale, are not unprecedented, are largely irreversible, and are limited to the programming area. Moderate Risk programming may encompass a broad range of supported activities with varying degrees of limited social and environmental risks and impacts. These include (a) those with few potential adverse social and environmental risks which can be addressed through application of recognized good international practice, mitigation measures and stakeholder engagement during implementation; and (b) more complex initiatives with varied potential adverse social and environmental risks and impacts that remain limited in scale and of

¹⁵ As noted above, some supported activities (e.g. emergency response and humanitarian action) may require immediate response and initial screening may not be practical. Initial social and environmental risk management measures would be addressed through management controls, standard operating procedures, procurement and partnership agreements, and other measures.

¹⁶ For a limited range of well-defined activities that typically do not pose significant environmental and social risks (e.g. convening conferences and workshops, report writing), UN entities may establish exemptions to the screening requirement and address any related potential adverse impacts through other policies and measures.

¹⁷ Significance of risks and impacts depends on a range of factors, including the nature and type of the programming activities, location, and the magnitude of potential environmental and social impacts. Associated facilities are facilities or activities that are not funded by programming but are directly related to supported activities, are carried out or planned to be carried out contemporaneously with the programming, and are necessary for the viability of the supported activities and would not be constructed or expanded if the programming did not exist (e.g., transmission lines to connect supported solar energy facility).

lesser magnitude (e.g. reversible, predictable, smaller footprint) compared to those of High Risk Projects. Moderate Risk programming typically requires targeted environmental and social analysis and application of recognized good international practice; however, in certain circumstances, such as for more complex Moderate Risk initiatives, more comprehensive fit-for-purpose forms of assessment and management may be necessary.

- *High Risk:* Programming likely to have potentially significant adverse environmental and social impacts that are irreversible, cumulative or unprecedented and/or which raise significant concerns among potentially affected communities and individuals. High Risk programming may present significant risks and impacts that extend beyond the defined programming activities and area, and may contribute to cumulative impacts. Programming categorized as High Risk require comprehensive forms of environmental and social assessment such as an Environmental and Social Impact Assessment (ESIA) or Strategic Environmental and Social Assessment (SESA).¹⁸

Assessment and Management Process

9. Programming categorized as Moderate and High Risk require environmental and social analysis and assessment that is proportionate to the potential risks and impacts presented by the programming activities. Analysis and assessment shall be undertaken as early as possible for programming with a distinct planning phase. In no case shall programming activities that may cause adverse impacts be carried out until completion of the analysis and/or assessment and adoption of necessary management measures, or in the case of initial emergency response and humanitarian action, application of necessary management controls and procedures to avoid, minimize, and mitigate adverse impacts.
10. For programming with a distinct planning phase, the environmental and social analysis and/or assessment and development of management measures shall address the following general criteria¹⁹:
 - Ensure that the scope and depth of the analysis or assessment is commensurate with, and proportional to, the nature and magnitude of the potential risks and impacts of programming activities;
 - Consider impacts on physical, biological, socioeconomic and cultural resources, including direct, indirect, and cumulative impacts of programming activities in the programming area of influence, including associated facilities;
 - Assess potential transboundary and global impacts, including climate pollutants and other emissions, as they relate to programming activities;

¹⁸ For High Risk programming, additional thematic-specific types of analysis will most likely be necessary (e.g. Health Impact Assessments, Human Rights Impact Assessments, conflict risk analyses, biodiversity assessment). Strategic Environmental and Social Assessment (SESA) refers to a range of analytical and participatory approaches that aim to integrate environmental and social considerations into policies, plans and programmes (PPPs) and evaluate their interlinkages with economic considerations.

¹⁹ The UNECE Espoo [Convention on Environmental Impact Assessment in a Transboundary Context](#) and its [Protocol on Strategic Environmental Assessment](#) set out legal obligations for Parties in identifying, assessing and managing environmental and health impacts of projects and programmes,

- Consider all technically and financially feasible alternatives to reduce potential environmental and social risks and impacts, including consideration of the scenario of not proceeding with the programming activities;²⁰
 - Ensure assessment is based on recent social and environmental baseline data at an appropriate level of detail, recognizing that variability over time (e.g. seasonal variations, movement of people) may require additional data collection;
 - Apply a precautionary approach to addressing significant environmental and social challenges (that is, where serious threats exist, the lack of full scientific certainty will not be used to postpone adoption of effective preventive measures);
 - Apply a mitigation hierarchy by (a) anticipating and avoiding risks and impacts; (b) where avoidance is not possible, minimizing or reducing risks and impacts; (c) once risks and impacts have been minimized or reduced, mitigating them; and (d) where residual adverse impacts remain, compensating for or offsetting them, where technically and financially feasible;
 - Ensure appropriate social and environmental management measures and plans are developed, commensurate with, and proportional to, the nature and magnitude of the identified potential risks and impacts;
 - Utilize adaptive management techniques whereby lessons are learned from past management actions and are proactively utilized to predict and improve management as programming progresses;
 - Apply applicable voluntary codes and standards (e.g. green building codes, certifications), where possible and relevant;
 - Follow the principle whereby the cost of mitigation is borne by the polluter, where relevant;
 - Involve early and meaningful stakeholder engagement throughout the programming cycle, predicated on timely disclosure of all relevant information in accessible form and ensuring that stakeholders' views are taken into account, including with the identification and management of environmental and social risks and impacts;
 - Assess adequacy of applicable and institutional framework and ensure compliance with national laws and regulations and obligations under international human rights law, international labour standards, and environmental treaties and agreements (i.e. applicable law). Where national law and international law set different standards, the UN entity shall respect the higher standard; and
 - Ensure allocation of budgetary and other resources sufficient for undertaking assessments and developing management measures commensurate with the nature and magnitude of the potential risks and impacts of programming activities.
11. The environmental and social assessment, informed by the screening process and initial analysis and scoping of issues, shall take into account all relevant environmental and social risks and impacts of throughout the programming cycle, including but not limited to impacts on water and air quality (including impacts on the ozone layer); biodiversity and natural habitats, including land and soils,

²⁰ Cost-benefit analysis may be required to weigh fully the potential overall costs of potential social and environmental impacts against anticipated project benefits.

water, ecosystems and ecosystem services; livelihoods; the rights of women, older persons, youth, indigenous peoples, persons with disabilities, and marginalized and disadvantaged groups and individuals; fundamental principles and rights at work; worker health and safety; impacts on the health, safety and well-being of affected communities; tenure security; risks to human security through escalation of conflict, crime and violence; risks to cultural heritage; potential exposure and vulnerability of communities to climate change impacts and disaster risks, and potential risks that climate change and disasters may pose to programming outcomes; and the risk of reprisals against individuals and communities in relation to supported activities.

12. Where the environmental and social assessment identifies potential programming-related adverse risks and impacts to marginalized and disadvantaged groups, the UN entity shall ensure that differentiated measures are implemented so that adverse impacts do not fall disproportionately on marginalized and disadvantaged groups and individuals and they are not disadvantaged in sharing in programming benefits and opportunities.
13. Where the environmental and social assessment identifies potential programming-related adverse risks and impacts to persons with disabilities, differentiated measures shall be adopted that ensure non-discrimination and equality, access, and opportunities for persons with disabilities to participate in and benefit from supported activities on an equal basis with others.
14. The UN entity aligning with the Model Approach shall identify potential environmental and social risks and impacts associated with programming contractors and primary suppliers. Specific due diligence should be undertaken to ascertain the performance and reputation of contractors and primary suppliers. Include covenants in legal agreements with programming contractors to comply with relevant benchmark standards of the Model Approach. Risks and impacts associated with programming primary suppliers should be addressed in a manner proportionate to the UN entity's control or influence over them.
15. When programming is focused on rapid response activities to save lives and alleviate suffering, initial screening and assessment of supported activities may not be practical. UN entities involved in emergency response and humanitarian action would undertake efforts to integrate the benchmark standards of the Model Approach into their crisis response training, preparedness and prevention protocols and standard operating procedures in order to avoid, minimize, mitigate and manage any initial adverse social and environmental impacts. As crisis situations transition to stages of early recovery and longer-term development, the UN entity would further integrate relevant benchmark standards into programming activities, including undertaking screening, assessment and management for planned longer term activities.
16. The environmental and social analysis, assessment and management measures for Moderate Risk programming are more targeted than those required for High Risk programming. The analysis will describe the potential environmental and social risks and impacts and the appropriate mitigation measures, per the mitigation hierarchy, often focused on the application of recognized good international practice. In some instances, a fit-for-purpose Environmental and Social Impact Assessment (ESIA), Strategic Environmental and Social Assessment (SESA), and Environmental and Social Management Plan (ESMP) may be utilized.
17. High Risk programming requires comprehensive forms of environmental and social assessment such as an ESIA, SESA, or sectoral or regional environmental and social assessments and cumulative impact

assessments, where appropriate.²¹ For High Risk programming, qualified independent expertise is required to prepare and/or verify the assessment and for highly risky, complex, or contentious activities, an independent advisory panel needs to be utilized.

18. Once the potential environmental and social risks and impacts of programming activities are identified and the mitigation hierarchy has been applied, measures to mitigate, monitor and manage the impacts need to be established. For Moderate Risk programming, recognized and appropriate good international practice shall be described and applied; however, where potential risks and impacts are more complex, then an Environmental and Social Management Plan (ESMP) should be developed.
19. For High Risk programming, mitigation and management measures shall be reflected in an ESMP. The ESMP shall include the proposed: (a) mitigation measures; (b) environmental and social monitoring and reporting requirements; (c) related institutional or organizational arrangements; (d) provisions for stakeholder consultations and disclosure of information; (e) capacity development and training measures; (f) implementation schedule; (g) cost estimates; and (h) baselines and performance indicators.²² Key considerations for ESMP preparation include mitigation of potentially adverse impacts to acceptable levels, and – where relevant – the polluter pays principle. The ESMP may also include or accompany other required management plans such as Resettlement Action Plans or Indigenous Peoples Plans, where relevant.
20. Where programming consists of a series of activities whose details are not yet fully identified at the time of approval, an Environmental and Social Management Framework (ESMF) may be required. The purpose of the ESMF is to ensure that programming activities once specified will be assessed and implemented in conformity with the relevant benchmark standards of the Model Approach. The ESMF shall set out (a) a description of the applicable policies and procedures to be followed to assess and address environmental and social risks and impacts of the activities; (b) an explanation of the anticipated environmental and social risks and impacts; (c) screening and assessment procedures; (d) identification of activities that will not proceed until assessments are undertaken and management plans are in place; (e) provisions for stakeholder consultations and disclosure of information; (f) implementation and monitoring requirements; and (g) roles and responsibilities.
21. If there are material changes to the scope, design, implementation, operation or to the context of the programming activities that are likely to result in additional environmental and social risks or impacts or to a change in the categorized risk level, additional assessment of such changes and stakeholder engagement would need to be carried out in accordance with the relevant benchmark standards of the Model Approach.

Monitoring and Reporting of Environmental and Social Risks and Impacts

22. As part of the overall risk monitoring of programming activities, relevant environmental and social risks shall be monitored with due regard to agreed environmental and social management measures

²¹ Assessments and management plans for High Risk programming should be disclosed at least 120 days prior to approval of the programming activities.

²² The [World Bank Group Environmental Health and Safety Guidelines \(EHSGL\)](#) contain performance levels and measures across a wide range of sectors that will be normally acceptable and applicable to supported activities. Where national regulations differ from these levels and measures, the more stringent standard should apply unless specific circumstances warrant application of the less stringent measures as long as full justification is provided and such measures are consistent with the Model Approach benchmark standards.

and plans. Adequate institutional arrangements, systems, resources and personnel shall be put in place to carry out monitoring. Where appropriate, monitoring shall engage and/or involve stakeholders and third parties, such as affected communities, independent experts, or NGOs, to complement or verify monitoring activities. The role of local governments should also be considered in monitoring activities.

23. Based on the monitoring results, any necessary corrective actions shall be undertaken. The UN entity and stakeholders shall be promptly notified of any incident or accident related to the programming activities that has or is likely to have significant adverse impacts on people or the environment. Immediate measures shall be undertaken to address the incident or accident and to prevent any recurrence.
24. As set out in the agreed environmental and social management measures and plans, periodic reports shall be provided to programming-affected communities describing progress with implementation of environmental and social management measures and plans and on issues that the consultation process or grievance mechanisms have identified as a matter of concern.

B. Stakeholder Engagement and Accountability

Introduction

1. Effective stakeholder engagement is a cornerstone to achieving sustainable development. Meaningful engagement with stakeholders, including access to timely and relevant information and grievance redress, are key aspects of a human rights-based approach to programming.²³ Government partners, civil society actors and organizations, local government actors, private sector actors, employers' organizations, trade unions, indigenous peoples, local communities and other stakeholders are crucial partners for UN programming. Effective stakeholder engagement is also fundamental to attaining the Sustainable Development Goals (SDGs) and addressing the principle of 'leave no one behind' in combatting inequality and ensuring equity and non-discrimination across all programming areas.

Objectives

2. The objectives of the benchmark standards described below are to:
 - Promote the meaningful and effective participation of parties affected by programming activities and other stakeholders throughout the programming life-cycle;
 - Ensure stakeholders have timely access to appropriate, understandable information on programming activities and potential environmental and social risks and impacts; and
 - Ensure affected parties have access to effective remedy through fair, transparent, and inclusive grievance redress processes and mechanisms.

Benchmark Standards

The Model Approach calls on the UN entity to ensure implementation of the following measures:

Stakeholder Engagement

²³ The [Aarhus Convention on Access to Information, Public Participation in Decision-making and Access to Justice in Environmental Matters](#) and its [Almaty Guidelines](#) support key dimensions of the accountability guiding principle.

3. The UN entity aligning with the Model Approach shall promote meaningful and effective engagement and collaboration with stakeholders throughout the programming life-cycle, in particular with those who may be directly or indirectly affected by supported activities. Stakeholder engagement is an on-going process that involves to varying degrees: (i) stakeholder identification and analysis, (ii) planning of stakeholder engagement over the course of the programming, (iii) timely disclosure of relevant, accessible information on the programming activities, (iv) consultation and meaningful participation, (v) dispute resolution and addressing potential grievances, (vi) reporting to stakeholders, and (vi) inclusion of stakeholders in monitoring and evaluation. Stakeholder engagement shall address the following elements:
- Undertake stakeholder identification and analysis of different stakeholder groups. The term “stakeholder” refers to individuals or groups or organizations representing them who are affected or are likely to be affected by the programming activities or to those who may have an interest in the programming activities. Stakeholder identification includes those affected parties who belong to marginalized and disadvantaged groups. Identify stakeholders who may require different or separate forms of engagement, including women, youth, older persons, persons with disabilities, indigenous peoples, minorities;
 - Develop and implement a Stakeholder Engagement Plan that is proportionate to the nature and scale of programming activities and potential environmental and social risks and impacts.²⁴ The Stakeholder Engagement Plan describes the timing and methods of engagement throughout the programming cycle, the range and timing of information to be communicated to stakeholders, and how views of differently affected groups will be captured. The plan outlines steps to remove obstacles to stakeholder participation and, where applicable, includes differentiated measures to allow effective participation of persons with disabilities and marginalized or disadvantaged groups. Disclose a draft of the Stakeholder Engagement Plan early and seek stakeholder views on the plan;
 - Engage stakeholders as early as possible in the development of programming, enabling stakeholders’ views to be taken into account in design, including with the identification and management of environmental and social risks and impacts;
 - Engage in meaningful effective consultations and collaboration in a culturally appropriate manner. Such consultation shall be a two-way process that seeks to identify priorities of stakeholders and provide them with opportunities to express their views at all points in the programming decision-making process on matters that affect them and allows programming teams to consider and respond to them.²⁵ Topics the stakeholders will be able to express their views on shall include but are not limited to programming goals and strategies; potential environmental and social risks and impacts; proposed mitigation measures; sharing of

²⁴ The form and content of Stakeholder Engagement Plans will depend on various factors, including the nature, scale, location, and duration of programming activities; the diverse interests of stakeholders; the scale of potential positive and adverse impacts on people and the environment; and the likelihood of grievances. It may consist of a straightforward description of the approach to stakeholder engagement activities for smaller activities with few if any adverse impacts or initial stakeholder concerns to comprehensive plans that map out detailed engagement activities across multiple phases of complex programming.

²⁵ See the UNECE [Good practice recommendations on public participation in strategic environmental assessment](#) prepared under the Protocol on SEA in consultation with the Aarhus Convention constituencies.

development benefits and opportunities; and implementation issues.²⁶ Meaningful effective consultations will be free of external manipulation, coercion, discrimination and intimidation; be gender- and -age inclusive and respond to the needs and interests of marginalized and disadvantaged groups, with engagement processes tailored to the language and accessibility preferences of each group, including persons with disabilities; be based on prior and timely disclosure of relevant, accessible understandable information; be free of charge; and provide appropriate time frames for stakeholders to consider and provide comments;

- Maintain records of stakeholder consultations, including a description of persons consulted, summary of all feedback received and how the comments and information received were taken into account or reasons why they were not, and share with all stakeholders consulted; and
 - Continue stakeholder engagement throughout the life-cycle of the programming activities in a manner appropriate to the nature of the supported activities and potential environmental and social risks and impacts. Include stakeholders in monitoring implementation and evaluation of programming outcomes.
4. Programming activities may at times be undertaken in especially challenging environments, such as areas experiencing conflict, humanitarian crises or where human rights violations are rampant. Stakeholder engagement specialists with up-to-date familiarity of local contexts would most likely be required to devise and help manage engagement processes in such contexts. Decentralized, targeted meetings with specific stakeholder groups may be necessary. Where direct consultation with certain stakeholder groups is impossible, other avenues should be explored, such as meeting available representatives or utilizing third-parties as go-betweens. In such cases, care should be taken to ensure that the representatives and third-parties genuinely represent the stakeholders concerned. Timelines and documentation for stakeholder engagement may need to be adjusted. Risks to stakeholders from participation in supported activities in challenging environments should be closely monitored.

Access to Information

5. The Model Approach calls on the UN entity to ensure stakeholders have timely access to relevant, appropriate, understandable information on the programming activities and potential environmental and social risks and impacts. Access to programming information shall address the following elements:
- Provide information to stakeholders on key aspects of programming activities as early as possible, including on the purpose, nature scale, and duration of proposed activities (through *inter alia* by providing access to draft and approved programming documentation); potential environmental and social risks and impacts (including any draft, final, and updated environmental and social assessments and management plans); proposed stakeholder engagement processes and plans; grievance redress mechanisms; any required environmental and social monitoring reports; and how to obtain further information;
 - Provide relevant information in understandable forms and relevant local languages in an accessible and culturally appropriate manner, considering any specific needs of groups that may be disproportionately affected by programming activities or groups with specific information needs, such as due to disability, literacy, gender, mobility, language, and accessibility;

²⁶ Affected persons should be provided, in understandable form, an explanation of relevant laws, regulations and the UN entity's standards.

- Ensure that programming information, including draft programming documentation and any draft environmental and social assessments and management plans, are disclosed in an accessible, understandable manner in a timeframe that allows for meaningful effective consultation. Programming activities with potentially significant environmental and social risk and impacts require sufficient disclosure timeframes prior to finalization and approval.²⁷
- Maintain and disclose a public record of stakeholder engagement throughout the programming cycle. In cases where it may be necessary to safeguard the identities of stakeholders, statistical information is recorded and disclosed.
- The programming information outlined above will be provided to stakeholders free of charge.

Programming-level Grievance Mechanisms

6. The Model Approach calls on the UN entity to ensure that parties affected by programming activities have access to fair, transparent, and inclusive grievance redress processes and mechanisms free of charge. These should be designed in a manner proportionate to the nature of the programming activities and potential environmental and social risks and impacts, and define clear roles and responsibilities and designate personnel responsible for implementation. The design of grievance mechanisms should meet the effectiveness criteria for non-judicial grievance mechanisms outlined in the United Nations Guiding Principles on Business and Human Rights.²⁸ Grievance redress mechanisms designed according to these principles are more likely to provide effective resolution of stakeholder grievances. Accordingly, grievance mechanisms should be:

- **Legitimate:** enabling trust from the intended stakeholder groups for whose use they are intended, and being accountable for the fair conduct of grievance processes;
- **Accessible:** being known to all stakeholder groups for whose use they are intended, and providing adequate assistance for those who may face particular barriers to access. Ensure that the mechanism is gender- and age-inclusive, addresses access barriers for marginalized and disadvantaged group (including persons with disabilities), and addresses concerns promptly and effectively in a transparent manner that is culturally appropriate at no cost and without retribution;
- **Predictable:** providing a clear and known procedure with an indicative time frame for each stage, and clarity on the types of process and outcome available and means of monitoring implementation;
- **Equitable:** seeking to ensure that aggrieved parties have reasonable access to sources of information, advice and expertise necessary to engage in a grievance process on fair, informed and respectful terms;
- **Transparent:** providing various entry points for communicating concerns and clarity on the mechanism's procedures, and keeping parties to a grievance informed about its progress, and

²⁷ For programming activities that present potentially significant adverse environmental and social risks and impacts (e.g. High Risk), assessments and management plans should be disclosed at least 120 days prior to approval; for Moderate Risk programming, such disclosure should occur at least 30 days prior to approval.

²⁸ UN Human Rights Council, Guiding Principles on Business and Human Rights, 2011, Report of the UN Special Representative of the Secretary-General on the issue of human rights and transnational corporations and other business enterprises, John Ruggie: Guiding Principles on Business and Human Rights: Implementing the United Nations "Protect, Respect and Remedy" Framework. A/HRC/17/31. See http://www.ohchr.org/Documents/Publications/GuidingPrinciplesBusinessHR_EN.pdf.

providing sufficient information about the mechanism's performance. The mechanism should maintain a record of responses to all grievances received and make this available where appropriate; inform affected parties how to access the mechanism during stakeholder engagement activities; and indicate an appeals process to which complainants may be referred when resolution has not been achieved;

- **Rights-compatible:** ensuring that outcomes and remedies accord with internationally recognized human rights. The mechanism should not prevent access to judicial or administrative remedies. Where feasible and suitable, utilize existing formal or informal mechanisms supplemented as needed to address these criteria;
 - **A source of continuous learning:** drawing on relevant measures to identify lessons for improving the mechanism and preventing future grievances and harms.
7. The grievance redress processes and mechanisms described above are applicable across the thematic areas of the Model Approach. Certain thematic areas – Displacement and Involuntary Resettlement, Indigenous Peoples, and Labour and Working Conditions – also include specific grievance redress requirements to address the specific circumstances of those areas.

UN Entity Independent Accountability Mechanisms (IAMs)

8. The Model Approach calls on the UN entity to adopt an Independent Accountability Mechanism (IAM) that establishes systems or measures at the entity level as a supplemental means of redress for concerns of parties affected by programming and to review alleged or potential violations of entity environmental and social safeguards. Such systems should be operated by the UN entity and should be designed to be independent from direct programming management and be impartial, transparent, accessible, responsive, and free of charge. Problem-solving and compliance review systems should provide for the receipt of and timely response to complaints, work proactively with complainants to resolve concerns, maintain records on all cases with due consideration for confidentiality, and seek to minimize risks of retaliation to complainants. The availability of the IAM should be proactively advertised to programming stakeholders. Such systems will not impede access to judicial or administrative remedies as may be relevant or applicable.

Reprisals

9. The Model Approach calls on the UN entity to adopt internal policies, guidance or practices to identify, address and reduce the risk of retaliation against people who may seek information on and participation in programming activities, express concerns and/or access programming-level grievance redress processes, mechanisms and IAMs. Respect should be given to requests for confidentiality with regard to the identities of complainants and disclosure of information provided to these mechanisms.

III. Thematic Areas of the Model Approach

Thematic Area 1: Biodiversity, Ecosystems and Sustainable Natural Resource Management

Introduction

1. Biological diversity – or biodiversity – is the term given to the variety of life on Earth, including plants, animals and micro-organisms, as well as the ecosystems of which they are part. Biodiversity includes genetic differences within species, the diversity of species and the variety of ecosystems. It is the result of the interaction of species, including humans, with one another and with the air, water and soil around them. This combination of life forms – ecosystems, species and genetic varieties – has made Earth a uniquely habitable place and provides the goods and services that sustain our lives, such as clean air and water, food and medicine, fuel, fibre, and material for construction. Our cultures are founded upon the different environments in which they have developed. Biodiversity and healthy ecosystems also strengthen our resilience to address environmental and social changes and shocks, including climate change impacts and disaster risks.
2. Biodiversity, however, is currently being lost at unprecedented rates due to human activities that destroy, degrade or encroach on habitats, increase pollution, and contribute to climate change. The Convention on Biological Diversity (CBD)²⁹ and other international conventions and agreements³⁰ seek to address this problem by preserving the rich diversity of life forms at the genetic, species, and ecosystem levels. The benchmark standards below reflect and support the objectives of the CBD, and elaborate a range of actions to avoid and minimize adverse impacts to terrestrial, freshwater and marine biodiversity and ecosystems in country programming.

Objectives

3. The objectives of the benchmark standards described below are to:
 - Conserve biodiversity;
 - Maintain and enhance the benefits of ecosystem services³¹;
 - Promote sustainable management and use of living natural resources;
 - Ensure the fair and equitable sharing of the benefits from the utilization of genetic resources; and
 - Respect, preserve, maintain and encourage knowledge, innovations and practices of indigenous peoples and local communities relevant for the conservation and sustainable use of biodiversity and their customary use of biological resources.

²⁹ See the [Convention on Biological Diversity](#).

³⁰ Including the [Convention on Conservation of Migratory Species](#), [Convention on International Trade in Endangered Species of Wild Fauna and Flora \(CITES\)](#), [International Treaty on Plant Genetic Resources for Food and Agriculture](#), [Convention on Wetlands \(Ramsar Convention\)](#), [World Heritage Convention](#), [International Plant Protection Convention](#), and the [International Whaling Commission](#).

³¹ Ecosystem services are the benefits that people derive from ecosystems. Examples are as follows: (i) provisioning services may include food, freshwater, timber, fibers, medicinal plants; (ii) regulating services may include surface water purification, carbon storage and sequestration, climate regulation, protection from natural hazards; (iii) cultural services may include natural areas that are sacred sites and areas of importance for recreation and aesthetic enjoyment; and (iv) supporting services may include soil formation, nutrient cycling, primary production.

The Model Approach calls on the UN entity to ensure implementation of the following measures:

4. **Risk identification.** Identify potential direct and indirect impacts on biodiversity, ecosystems and ecosystem services from supported activities as early as possible.³² Consider risks related to habitat and species loss, degradation and fragmentation, overexploitation, invasive alien species, hydrological changes, nutrient loading, pollution, incidental take, potential climate change impacts, and differing values attached to potentially affected biodiversity and ecosystem services by potentially affected communities and other stakeholders.³³ Consider potential impacts across landscapes and seascapes to ensure that any adopted mitigation strategy aligns with regional conservation goals. Where adverse impacts to biodiversity and ecosystems are identified, ensure that suitably qualified expertise is used in assessing potential impacts, developing appropriate mitigation and monitoring measures, and verifying implementation.³⁴ Involve and consult with relevant stakeholders, and in particular local communities affected by the supported activities, in the identification and assessment of potential impacts on biodiversity and relevant ecosystem services.
5. **Ecosystem approach, mitigation hierarchy and precautionary approach.** Where relevant, pursue an ecosystem approach for the integrated and adaptive management of terrestrial, freshwater, marine and living resources that promotes conservation and sustainable use in an equitable way.³⁵ Apply the mitigation hierarchy to anticipate and, as a matter of priority, avoid adverse impacts on biodiversity and ecosystems. Where avoidance is not possible, minimize and then mitigate potential adverse impacts to acceptable levels, and lastly, consider compensation for or offsetting remaining residual impacts (on biodiversity offsets, see below). Avoidance of significant adverse impacts may at times require redesign of or not proceeding with certain activities. In addition, use a precautionary approach when addressing potential adverse impacts on biodiversity, ecosystems and communities: where serious threats exist, the lack of full scientific certainty shall not be used to postpone adoption of effective preventive measures.
6. **Siting preference.** Prioritize siting activities with potential adverse impacts far from critical habitats³⁶, protected areas or areas of ecological significance, giving preference to locating activities on lands

³² Effective biodiversity assessments may require significant lead times given seasonal changes and migratory issues.

³³ Biodiversity and ecosystems will be viewed differently depending on the stakeholders and will vary from region to region. Particular biodiversity attributes and ecosystem services will generally be valued differently (e.g. ecologically, economically, culturally) by relevant local, national and international stakeholders.

³⁴ See [CBD Voluntary Guidelines on Biodiversity-inclusive Impact Assessment](#) (CBD [Decision VIII/28](#))

³⁵ “Ecosystem” means a dynamic complex of plant, animal and microorganism communities and their nonliving environment interacting as a functional unit (CBD, Article 2). See [Convention on Biological Diversity, Ecosystem Approach](#). Also see Shepherd, Gill, [The Ecosystem Approach: Five Steps to Implementation](#), IUCN (2004).

³⁶ Critical habitats are areas with high biodiversity value, including any of the following features: (i) habitat of significant importance to threatened or endangered species (e.g. Critically Endangered, Endangered or Vulnerable species identified in the [IUCN Red List of Threatened Species](#)); (ii) habitat of significant importance to endemic and/or restricted-range species; (iii) habitat supporting globally significant concentrations of migratory species and/or congregatory species; (iv) highly threatened and/or unique ecosystems (for example see partial listing at [IUCN Red List of Threatened Ecosystems](#)); and/or (v) areas associated with key evolutionary processes. Critical habitats include those areas that are (i) legally protected, (ii) officially proposed for protection, (iii) identified by authoritative sources for their high conservation value (such as areas that meet criteria of the World Conservation Union classification, the [Ramsar List of Wetlands of International Importance](#), and [UNESCO world heritage sites](#)), or (iv) recognized as protected by traditional local communities.

where natural habitats have already been converted/degraded (e.g. modified habitats³⁷) with limited restoration potential or in areas of low value for biodiversity and ecosystem services. Avoid wherever possible siting activities on lands converted in anticipation of the programming activities.

7. **Habitats.** Avoid activities that would lead to adverse impacts on critical habitats (i.e. no measurable adverse impacts on the biodiversity values and ecological processes of such areas), including activities that may convert or degrade such areas.³⁸ For areas of natural habitat,³⁹ seek to avoid any significant conversion or degradation and proceed with activities that could cause adverse impacts to such areas only if no viable alternatives exist and appropriate conservation and mitigation measures or plans⁴⁰ are in place, including those required to maintain any potentially affected ecosystem services. Appropriate mitigation and management measures shall aim to achieve net gains of biodiversity for critical habitats and, wherever possible, for natural habitats, ensuring at a minimum no net loss of biodiversity for such areas. However, it must be recognized that no net loss is not possible in all cases, e.g. where endemic species have highly restricted distributions. In such instances, explore alternative designs to avoid adverse impacts to biodiversity. Minimize unwarranted conversion or degradation of modified habitats.
8. **Water resources.** Seek to avoid adverse impacts on water resources and water-related ecosystems, including mountains, forests, wetlands, rivers, aquifers and lakes, and promote sustainable use of water resources through integrated water resources management approaches. Ensure that supported activities do not adversely affect access to and and/or quality of water supplies.⁴¹
9. **Soil Management.** Avoid, and where avoidance is not possible, minimize adverse impacts on soils, their biodiversity, organic content, productivity, structure, water-retention capacity.
10. **Protected areas.** Avoid activities that would cause significant adverse impacts to legally protected areas, areas designated for legal protection, and areas recognized for their high biodiversity value, including nationally and internationally designated protected areas, indigenous protected areas (IPAs) or indigenous and community conserved areas (ICCAs).⁴² Activities in these areas need to be consistent with the area's legal protection and management objectives and plans, where existent. Protected area stakeholders (e.g. sponsors, managers, potentially affected communities, indigenous peoples, other interested parties) are to be consulted and involved in the design, implementation, and monitoring and evaluation of activities that may affect such areas.

³⁷ Modified habitats are areas that may contain a large proportion of plant and/or animal species of non-native origin, and/or areas where human activity has substantially modified an area's primary ecological functions and species composition. Modified habitats may include areas managed for agriculture, forest plantations, reclaimed coastal zones, reclaimed wetlands, and regenerated forests and grasslands.

³⁸ Some conservation activities that seek to protect and/or strengthen critical habitats may have associated minor adverse impacts; such actions need to be designed to achieve net gains for the biodiversity values of such areas.

³⁹ Natural habitats are land and water areas where the biological communities are formed largely by native plant and animal species, and where human activity has not essentially modified the area's primary ecological functions and species composition.

⁴⁰ For example, a Biodiversity Action Plan that describes the conservation outcomes, implementation measures and monitoring and evaluation.

⁴¹ Regarding potential impacts on transboundary waters, see for example the UNECE [Convention on the Protection and Use of Transboundary Watercourses and International Lakes](#).

⁴² For resources and guidelines on types of protected areas, see the [IUCN Best Practice Protected Areas Series](#). Where supported activities may affect natural World Heritage sites, see [IUCN World Heritage Advice Note on Environmental Assessment](#).

11. **Endangered and protected species.** Ensure that activities do not lead to a reduction in the populations of any recognized Vulnerable, Endangered, or Critically Endangered species, or restricted range species, as identified in the IUCN Red List of Threatened Species⁴³ or equivalent national/regional listings. All programming should also ensure that it does not increase the risk of illegal trade in protected species.⁴⁴
12. **Management of ecosystem services.** Avoid adverse impacts on ecosystem services of relevance to affected communities. If avoidance of adverse impacts is not possible, mitigation and management measures will aim to maintain the value and functionality of affected ecosystem services. Involve and consult with affected communities on activities that may affect their ecosystem services.
13. **Biodiversity offsets.** Biodiversity offsets shall be considered only as a last resort if significant residual adverse impacts to biodiversity remain after avoidance, minimization, and restoration measures have been applied. Such offsets are to be designed to achieve measurable, additional, and long-term conservation outcomes that achieve no net loss of biodiversity and preferably a net gain (which would be required if critical habitats are affected). It must be recognized that certain impacts cannot be offset if the affected area is unique and irreplaceable.⁴⁵ Qualified experts and key stakeholders are to be involved in the design of offsets, which are to adhere to the “like-for-like or better” principle.
14. **Alien and invasive alien species.** Implement measures to avoid introduction or utilization of invasive alien species, whether accidental or intentional, and support activities to mitigate and control their further spread. Avoid the intentional introduction of new alien species unless carried out according to existing regulatory frameworks and the introduction is subject to a risk assessment.⁴⁶
15. **Biosafety and genetic resources.** Adhere to the CBD and its Cartagena Protocol on Biosafety⁴⁷ in the handling, transport, and use of living modified organisms that result from modern biotechnology which may have adverse impacts on biodiversity and human health.
16. **Customary sustainable use of biological diversity.** Where relevant, protect and encourage customary use of biological resources in accordance with traditional knowledge, innovations and cultural practices that are compatible with conservation or sustainable use requirements, ensuring full and effective participation of relevant indigenous peoples and local communities where such traditional knowledge and practices are affected, supported or utilized in country programming.
17. **Use of genetic resources.** For projects/programmes that involve the utilization of genetic resources, ensure that the collection of such resources is conducted sustainably and that benefits derived from their utilization are shared in a fair and equitable manner, consistent with applicable access and benefit sharing (ABS) measures in accordance with the CBD (Article 15) and its Nagoya Protocol on

⁴³ See the [IUCN Red List of Threatened Species](#).

⁴⁴ In accordance with the [Convention on International Trade in Endangered Species in Wild Fauna and Flora \(CITES\)](#). See the [CITES Appendices](#) of species threatened by international trade.

⁴⁵ For example, biodiversity offsets should not be considered regarding potential adverse impacts in World Heritage sites.

⁴⁶ See [Guiding Principles for the Prevention, Introduction and Mitigation of Impacts of Alien Species that Threaten Ecosystems, Habitats or Species, CBD Decision VI/23, Annex](#).

⁴⁷ See the [CBD Cartagena Protocol on Biosafety](#).

Access to Genetic Resources and the Fair and Equitable Sharing of Benefits Arising from their Utilization.⁴⁸

18. **Sustainable management of living natural resources.** Ensure sustainable management of living natural resources (e.g. forests, agriculture, fisheries, livestock) in accordance with Article 10 of the CBD. Apply appropriate industry-specific best management practices and, where codified, credible certification and verification systems. Adopt appropriate measures, where relevant, to promote animal welfare, control for potential invasiveness or escape of production species, and minimization of antimicrobial resistance. Where relevant, support small-scale landholders to harvest and produce living natural resources in a sustainable manner.⁴⁹
19. **Primary Suppliers.** When purchasing natural resource commodities, where possible, limit procurement to those primary suppliers that can demonstrate that they are not contributing to significant conversion or degradation of natural or critical habitats, and if necessary within a reasonable period, shift to primary suppliers that can demonstrate that they are not significantly adversely impacting these areas. Encourage application of ecolabels and Environmental Product Descriptions (EPDs)⁵⁰ where available.

⁴⁸ See the [CBD Nagoya Protocol on Access to Genetic Resources and the Fair and Equitable Sharing of Benefits Arising from their Utilization](#). The [WIPO Intergovernmental Committee on Intellectual Property and Genetic Resources, Traditional Knowledge and Folklore \(IGC\)](#) is supporting development of an international legal instrument relating to intellectual property which will ensure the effective and balanced protection of genetic resources.

⁴⁹ See [Addis Ababa Principles and Guidelines for the Sustainable Use of Biodiversity, CBD Decision VII/12, Annex II](#).

⁵⁰ An Environmental Product Declaration (EPD) is an independently verified and registered document that communicates transparent and comparable information about the life-cycle environmental impact of products. The relevant standard for Environmental Product Declarations is ISO 14025, where they are referred to as "type III environmental declarations."

Thematic Area 2: Climate Change and Disaster Risks

Introduction

1. Climate change impacts and disaster risks pose a fundamental threat to sustainable development and the fight against poverty. They have the potential to stall and even reverse human development through its impacts on key development sectors and activities, including agriculture and food production, water, ecosystems and other natural resources, disaster risk management and health. Climate change has become a key driver of hydro-meteorological disasters and has the potential to produce negative impacts through gradual environmental changes and may exacerbate extreme weather events, increasing the risk of slow and sudden-onset, high-impact disasters. Climate variability is contributing to the increasing frequency and impact of small-scale localized disasters with far-reaching long-term socio-economic and developmental impacts.
2. The Sustainable Development Goals, the UNFCCC and Paris Agreement, and the Sendai Framework on Disaster Risk Reduction⁵¹ require parties to integrate climate change and disaster risk considerations into projects, programmes, plans, and policies in order to strengthen resilience and to reduce potential exposure and vulnerability of communities.
3. Reducing the negative impacts of climate change is pursued through two complementary strategies: mitigation (reducing greenhouse gas emissions⁵² that are an anthropogenic root cause of climate change) and adaptation (adjusting human systems to moderate harm and/or exploit beneficial opportunities from climate change).
4. Disaster risk reduction involves reducing potential exposure and vulnerability to a broad range of potential hazards, including biological, environmental, geological/geophysical, hydrometeorological, and technological processes and phenomena. The Sendai Framework calls for decision-making to be inclusive and risk-informed while using a multi-hazard approach to guide programming. Disaster risk reduction requires integrated analysis and planning to prevent, reduce, manage and strengthen resilience to potential hazards, including applying the concept of “build back better” after a disaster to increase the resiliency of communities. Disaster risk reduction measures are mainstreamed across the various thematic areas of the Model Approach; under this thematic area risks associated primarily with weather-related or hydrometeorological hazards are addressed.
5. Communities that are already subjected to impacts from climate change may experience an acceleration and/or intensification of impacts due to programming activities that do not integrate and anticipate climate change and disaster risks. The benchmark standards below identify actions to reduce exposure and vulnerability of communities to climate change and disaster risks.

Objectives

6. The objectives of the benchmark standards described below are to:

⁵¹ See [Sendai Framework on Disaster Risk Reduction 2015-2030](#).

⁵² “Greenhouse Gases” (GHGs) means those gaseous constituents of the atmosphere, both natural and anthropogenic, that absorb and re-emit infrared radiation. The [UNFCCC requires countries to report on the following direct GHGs](#): carbon dioxide (CO₂); methane (CH₄); nitrous oxide (N₂O); hydrofluorocarbons (HFCs); perfluorocarbons (PFCs); sulfur hexafluoride (SF₆); nitrogen trifluoride (NF₃) from five sectors (energy; industrial processes and product use; agriculture; land use, land-use change and forestry; and waste). The [Montreal Protocol](#) calls for the phase out of the powerful GHG hydrochlorofluorocarbons (HCFCs) and the phasedown of controlled hydrofluorocarbons (HFCs).

- Strengthen resilience of communities to address risks of climate change impacts and disasters;
- Ensure programming integrates climate change adaptation considerations and does not exacerbate vulnerability of communities to climate change impacts or disaster risks; and
- Minimize programming-related greenhouse gas (GHG) emissions and intensity and maintain carbon sinks.

Benchmark Standards

The Model Approach calls on the UN entity to ensure implementation of the following measures:

7. **Climate change and disaster risk analysis, planning, implementation, monitoring and evaluation.** Potential adverse impacts may be caused by gradual changes in climate, including rising temperatures, decreased water availability, salinization of land and fresh water, erosion, desertification, sea level rise, ocean acidification, loss of natural buffer zones, among other potential changes. Climate change may also affect the frequency, intensity, spatial extent, duration and timing of weather-related or hydrometeorological hazards leading to sudden-onset extreme events such as floods, landslides, tropical storms, wildfires and droughts.
8. Ensure programming is sensitive to and informed by climate change and disaster risk considerations through the below measures:
 - Integrate relevant and up-to-date climate and disaster risk information during the design and implementation of interventions;
 - Identify potential exposure of relevant communities, ecosystems, and critical infrastructure to climate change impacts and hazards, both natural and human-made, including to natural hazard-triggered technological (or “Natech”) accidents.⁵³
 - Analyse physical, social, economic and environmental factors or processes which increase the susceptibility and vulnerability of relevant communities to potential climate change impacts and hazards – with a particular focus on marginalized and disadvantaged groups and individuals;
 - Examine viability of intended outcomes and sensitivity of programming components given potential climate change impacts and disaster risks;
 - Assess whether activities may increase exposure or exacerbate vulnerability to climate change impacts or disasters (e.g. maladaptation) and avoid activities that may exacerbate such risks;
 - Integrate where relevant climate change adaptation and disaster risk reduction considerations in planning (risk-informing and “climate proofing”) and seek to identify opportunities for strengthening resilience and reducing vulnerabilities, including where possible through ecosystem-based approaches.⁵⁴ Seek synergies with existing or planned activities for generating climate change mitigation co-benefits (e.g. reduction in GHG emissions) where possible;

⁵³ See UNISDR, [Words into Action Guidelines: 9. Natech Hazards and Risk Assessment \(2017\)](#).

⁵⁴ Among other measures, conserving biodiversity and promoting healthy ecosystems strengthens resilience to potential adverse climate change impacts and disaster risks and may facilitate effective adaptation strategies. See CBD/SBSTTA, [Guidelines for Ecosystem-Based Approaches to Climate Change Adaptation and Disaster Risk Reduction](#), January 2018 (draft); and E Cohen-Shacham, G Walters, C Janzen, S Maginnis (eds.) [Nature-based Solutions to Address Global Societal Challenges](#), IUCN 2016.

- Incorporate stakeholder perspectives, including those most vulnerable to potential climate change impacts and disaster risks, into programming risk analysis, planning, implementation, monitoring and evaluation.
 - Ensure that appropriate climate and disaster risk management plans are in place, including but not limited to emergency and response plans and ensure appropriate monitoring and, where necessary, adoption of corrective measures;
 - Where relevant, integrate disaster risk reduction measures into the restoration of physical infrastructure and societal systems to “build back better” after a disaster to increase the resiliency of communities;
9. **GHG emissions and carbon sinks.** Minimize and avoid unwarranted increases in greenhouse gas emissions or other drivers of climate change from supported activities, including through the following measures:
- Consider alternatives and implement technically and financially feasible options to minimize programming-related GHG emissions and other drivers of climate change. Options may include alternative locations; use of renewable and low-carbon energy sources; energy efficiency; use of low-global-warming-potential coolants for air-conditioning and refrigeration; “climate-smart” agriculture and livestock management practices⁵⁵; and ecosystem-based adaptation and mitigation measures.
 - Where GHG emissions may be significant, characterize and estimate potential sources of GHG emissions related to programming activities to form a baseline for reducing such emissions, providing such estimation is technically and financially feasible. The UN entity should support and adopt GHG-accounting methodologies for programming activities according to good international practice; and
 - Protect, conserve and, where appropriate, incorporate carbon sinks in programming activities. Carbon sinks absorb atmospheric carbon into plants, soils, wetlands and water.

⁵⁵ See FAO, [Climate Smart Agriculture](#).

Thematic Area 3: Community Health, Safety and Security

Introduction

1. UN-entity programming typically targets improvements in social and economic opportunities and outcomes for individuals and communities. This may include support for State obligations to promote the right to health⁵⁶ and enhancing employment, economic growth, education, social protection and services. Programming activities, however, can also increase community exposure to health and safety hazards and impacts. Potential negative impacts affecting health and safety may arise from a broad range of supported activities, including from infrastructure development and construction activities, changes in the nature and volume of traffic and transportation, water and sanitation issues, use and management of hazardous materials and chemicals, impacts on natural resources and ecosystems, the influx of project/programme labour, and potential abuses by security personnel.
2. The benchmark standards listed below address the need to avoid, and where avoidance is not possible, to minimize and mitigate the health and safety-related risks and impacts that may arise from programming activities, with particular attention given to marginalized or disadvantaged groups. Measures to ensure occupational health and safety issues are addressed in the Labour and Working Conditions thematic area.

Objectives

3. The objectives of the benchmark standards described below are to:
 - Anticipate and avoid adverse impacts on health and safety of affected communities during the programming life cycle, from both routine and non-routine circumstances;
 - Ensure quality and safety in the design and construction of programming-related infrastructure, preventing and minimizing potential safety risks and accidents;
 - Avoid or minimize community exposure to disaster risks, diseases and hazardous materials associated with programming activities;
 - Ensure the safeguarding of personnel and property minimizes risks to communities and is carried out in accordance with international human rights standards and principles; and
 - Have in place effective measures to address emergency events, whether human-made or natural hazards.

Benchmark Standards

The Model Approach calls on the UN entity to ensure implementation of the following measures:

4. **General health and safety risk management.** Ensure health and safety risks directly and indirectly associated with programming activities are duly identified and appropriate avoidance, minimization, and mitigation measures per the mitigation hierarchy are adopted. Ensure appropriate health and

⁵⁶ The right to the highest attainable standard of health is a human right recognized in international human rights law. The [International Covenant on Economic, Social and Cultural Rights](#) (Art. 12), widely considered as the central instrument of protection for the right to health, recognizes “the right of everyone to the enjoyment of the highest attainable standard of physical and mental health.” The right to health includes providing for the underlying determinants of health, such as safe and potable water, sanitation, food and nutrition, housing, healthy working and environmental conditions, health-related education and information, and gender equality. See OHCHR/WHO, [The Right To Health, Fact Sheet 31](#).

safety assessments are undertaken⁵⁷ and management measures, plans and systems are in place based on good international practice, tailored to the specific sector or activities in question, and designed and carried out with appropriate health and safety expertise. Consider potential health and safety risks and impacts throughout the programming cycle and ensure that the adopted management measures are commensurate with the nature and magnitude of the identified risks and impacts, taking into account differences in risk exposure and sensitivity of women and men, as well as marginalized and disadvantaged groups, including children, older persons, persons with disabilities, minorities and indigenous people. These measures shall favour the prevention or avoidance of risks and impacts over their minimization and reduction. Consider risks of accidents and hazards, ensuring to avoid exacerbating potential adverse impacts of natural and human-made hazards.⁵⁸ Ensure that programming-related accidents or incidents are appropriately recorded, reported and addressed. Ensure that emergency preparedness and response plans are in place.

5. **Community exposure to health issues.** Avoid or minimize potential community exposure to health risks (e.g. pollution, contaminated areas/resources) and diseases that could result from or be exacerbated by programming activities, including water-related⁵⁹ and vector-borne diseases, communicable and non-communicable diseases, injuries, nutritional disorders, mental health and well-being. Give due consideration to potential differentiated exposure and higher sensitivity of health impacts on marginalized groups and those living in voluntary isolation.⁶⁰ Avoid or minimize the transmission of communicable diseases associated with the influx of labour to programming areas. Where endemic diseases exist in the programming area (e.g. malaria), explore ways to improve environmental conditions that could minimize the incidence of such diseases. Where programming involves the provision of health services, incorporate antimicrobial stewardship.⁶¹
6. **Infrastructure design and safety.** Design, construct, operate, and decommission structural elements supported or affected by programming in accordance with national legal requirements, good international practice, and any relevant international obligations and standards.⁶² Potential safety risks to third parties and communities shall be evaluated. Structural elements of any infrastructure that poses significant health and safety risks shall be (i) designed and constructed by qualified

⁵⁷ For example, a hazard assessment, health risk assessment (including where relevant an environmental health risk assessment or a chemical health risk assessment), health impact assessment, or a health needs assessment.

⁵⁸ On human-made and technological hazards, see UNISDR, [Words into Action Guidelines: Implementation Guide for Man-made and Technological Hazards](#). Natural hazards, such as earthquakes, floods, storms, or extreme temperatures etc., can cause the release of dangerous substances from hazardous installations resulting in fires, explosions or toxic or radioactive releases. Such natural hazard-triggered technological accidents, or “Natech” accidents, are frequent in the wake of natural disasters and have often had severe and long-term consequences on the population, the environment and the economy. On natural hazard-triggered technological hazards (“Natech” hazards), see UNISDR, [Words into Action Guidelines: 9. Natech Hazards and Risk Assessment \(2017\)](#). See also the UNECE [Convention on the Transboundary Effects of Industrial Accidents](#).

⁵⁹ See for example the UNECE/WHO [Protocol on Water and Health](#).

⁶⁰ In order to address community exposure to health risks and to understand the social and environmental determinants of health of community members, a health impact assessment may be necessary and integrated into the overall environmental and social assessment. For further resources, see the [WHO guidance on health impact assessments](#). For additional measures regarding people living in voluntary isolation, see the thematic area on Indigenous Peoples.

⁶¹ Antimicrobial stewardship is a coordinated program that promotes the appropriate use of antimicrobials (including antibiotics) that improves patient outcomes, reduces microbial resistance, and decreases the spread of infections caused by multidrug resistant organisms.

⁶² See also the [Espoo Convention](#) and its [Protocol on Strategic Environmental Assessment](#).

engineers and professionals, (ii) certified and approved by independent professionals not involved in the design process, (iii) include appropriate plans for construction supervision and quality assurance, operation and maintenance, and emergency preparedness, and (iv) require periodic safety inspections and monitoring. Structural elements shall take into account climate change and disaster risk considerations as appropriate. Consider geological and geophysical hazards and undertake appropriate risk assessments where needed. If structural elements must be situated in a high-risk location (e.g. seismic activity, risk of extreme weather or slow onset events), engage independent experts with relevant experience to review the programming activities as early as possible and throughout programming stages.⁶³

7. **Universal access.** Ensure the concept of universal access is applied wherever feasible in the design and construction of facilities and services open to or provided to the public.⁶⁴
8. **Construction safety.** For programming-related construction activities, ensure appropriate control of site access (e.g. fencing, security), use of appropriate personal protective equipment, safely designed work platforms, appropriate engineering and administrative controls (e.g. detours, traffic calming, signs), and safety barriers. Where public access is intended, consider incremental risks of public's potential exposure to operational accidents or natural hazards. Where relevant, identify, evaluate, and monitor potential traffic and road safety risks associated with programming.
9. **Hazardous materials management and safety.** Avoid or minimize potential community exposure to hazardous materials and substances that may be utilized in or released by programming activities. Where potential exposure exists to health-and life-threatening hazards, including to workers and their families, exercise special care to avoid such exposure by modifying, substituting, and eliminating the condition or material causing potential hazard. Consider risks of exposure to hazardous material from natural hazard-triggered accidents. If hazardous materials are part of the existing programming-related infrastructure, exercise due care during construction, implementation and decommissioning in order to avoid exposure. Exercise appropriate due diligence to control the safety of deliveries and transportation and disposal of hazardous materials and wastes.
10. **Emergency preparedness and response.** Identify and implement measures to address emergency events, defined as unanticipated incidents arising from both natural and human-made hazards, typically in the form of fire, explosions, leaks or spills, caused by failure to implement operating procedures, extreme weather, or lack of early warning. Ensure emergency preparations and response

⁶³ Appropriate good international practice shall be followed in the construction, operation, rehabilitation, decommissioning of dam infrastructure. For large dams and dams that may pose significant safety risks, appoint an independent panel of experts to review the assessment, design, construction and start of dam operations. For small dams without significant safety risks (e.g. farm ponds, local silt retention dams, low embankment tanks), confirm that there are no or negligible risks of significant adverse impacts and ensure that dam construction and safety measures are designed by qualified engineers in accordance with good international practice. If the project/programme relies on an existing dam or a dam under construction, engage an independent dam specialist (a) to inspect and evaluate the dam's safety status and performance history, (b) review and evaluate the dam's operation and maintenance procedures, and (c) provide a written report and recommendation for any remedial work or safety measures needed.

⁶⁴ Universal access includes unimpeded access for people of all ages and abilities in different situations and under various circumstances. Article 9 of the Convention on the Rights of Persons with Disabilities calls for "appropriate measures to ensure to persons with disabilities access, on an equal basis with others, to the physical environment, to transportation, to information and communications, including information and communications technologies and systems, and to other facilities and services open or provided to the public, both in urban and in rural areas."

plans are in place, resourced, reviewed, and publicized. Emergency preparations shall include identification of areas where emergencies may occur, communities that may be impacted, response procedures, provision of equipment and resources, designation of responsibilities, communications and notification channels, and periodic training. Ensure emergency planning is gender sensitive and participatory and consider differential impacts of emergency situations on men, women, older persons, children, persons with disabilities, and marginalized or disadvantaged groups. Disclose appropriate information on emergency response planning and review on a regular basis.

11. **Risks associated with influx of project/programme workers.** Ensure appropriate measures are taken to avoid, mitigate and manage the risks and potential adverse impacts on health and safety arising from the influx of workers into programming areas. Such risks and impacts may be associated with changes in population composition, health implications and exposure to communicable diseases, threats of sexual violence and harassment, crime, and increased vulnerability of communities due to increased pressure on already scarce natural resources. Implement measures that seek to protect community members from such risks, including training, awareness-raising programmes and codes of conduct for project/programme workers. Identify alternative means to remedy significant stress on natural resources caused by increased population numbers.
12. **Impacts on ecosystem services.** Adverse impacts on ecosystem services may result in adverse health and safety risks to communities (e.g. loss of natural buffers increasing flooding risks). Avoid or minimize such adverse impacts and implement appropriate mitigation measures that aim to maintain the value and functionality of ecosystem services of relevance to local communities, paying special attention to avoid causing or exacerbating potential adverse impacts on marginalized and disadvantaged groups. Where appropriate and feasible, identify potential risks and impacts on ecosystem services that may be exacerbated by climate change.
13. **Security-related issues and personnel.** Ensure potential risks posed by programming-related security arrangements are assessed, personnel are appropriately vetted and trained, and that security arrangements are monitored and reported. Security arrangements shall adhere to applicable law and be provided in a manner that does not violate international human rights standards and principles or jeopardize community safety and security.⁶⁵ Undertake reasonable inquiries to verify that potential security personnel have not been implicated in past abuses and review all allegations of unlawful or abusive acts. Take action (or require appropriate parties to take action) to prevent any recurrence of abuses and/or reprisals against individuals and communities. Where necessary, report unlawful and abusive acts to relevant authorities.

⁶⁵ UN entities should follow the [“Human rights due diligence policy on United Nations support for non-United Nations security forces”](#) by which UN entities ensure that any support they may provide to non-UN forces is consistent with the purposes and principles of the UN Charter and with their responsibilities to respect, promote and encourage respect for international humanitarian, human rights and refugee law. International human rights standards and principles include the UN Basic Principles on the Use of Force and Firearms by Law Enforcement officials, the UN Code of Conduct for Law Enforcement Officials, the Voluntary Principles on Security and Human Rights, and the International Code of Conduct on Private Security Providers.

Thematic Area 4: Cultural Heritage

Introduction

1. Cultural heritage is central to individual and collective identity and memory, providing continuity between the past, present and future. Cultural heritage reflects and expresses people's constantly evolving values, beliefs, knowledge, traditions and practices. Cultural heritage also serves a crucial role within the sustainable development process through enhancing social cohesion, diversity, well-being and the quality of life; supporting cultural rights by protecting the heritage of minority and indigenous groups; fostering socio-economic regeneration; enhancing the appeal and creativity of cities and regions; boosting long-term tourism benefits; and enhancing sustainable practices. Cultural heritage resources are often unique and irreplaceable, and may be particularly fragile due to neglect, exploitation, or even destruction given their symbolism.
2. The benchmark standards outlined below are designed to preserve, protect and promote cultural heritage in UN-entity programming in a manner consistent with UNESCO cultural heritage conventions or any other national or international legal instruments that might have a bearing on the use of cultural heritage.⁶⁶
3. The term "cultural heritage" includes tangible and intangible heritage which may be recognized and valued at the local, regional, national, or global level,⁶⁷ as follows:
 - *Tangible cultural heritage* includes moveable or immovable objects, sites, structures, groups of structures, human settlements and natural features and landscapes that have archaeological, paleontological, historical, architectural, religious, aesthetic, or other cultural significance. Tangible cultural heritage may be located in any setting and in any environment (e.g. above or below ground or under water).
 - *Intangible cultural heritage*, also referred to as living heritage, includes practices, representations, expressions, knowledge, skills – as well as the instruments, objects, artefacts and cultural spaces associated therewith – that communities/groups recognize as part of their cultural heritage, as transmitted from generation to generation and constantly recreated by them in response to their environment, their interaction with nature and their history and provides them with a sense of identity and continuity, thus promoting respect for cultural diversity and human creativity. This may include: a) oral traditions and expressions, including language as a vehicle of the intangible cultural heritage; b) performing arts; c) social practices, rituals and festive events; d) knowledge and practices concerning nature and the universe; e) traditional craftsmanship.

⁶⁶ These conventions include [The Hague Convention \(for Protection of Cultural Property in the Event of Armed Conflict\) \(1954\)](#), [The Convention on the Means of Prohibiting and Preventing the Illicit Import, Export and Transfer of Ownership of Cultural Property \(1970\)](#), [The Convention on the Protection of the World Cultural and Natural Heritage \(1972\)](#), [The Convention for the Protection of the Underwater Cultural Heritage \(2001\)](#), [The Convention on the Safeguarding of the Intangible Cultural Heritage \(2003\)](#) and [the Convention for the Protection and Promotion of the Diversity of Cultural Expressions \(2005\)](#). See also the work of the [WIPO Intergovernmental Committee on Intellectual Property and Genetic Resources, Traditional Knowledge and Folklore \(IGC\)](#) relating to intellectual property and the protection of traditional knowledge and traditional cultural expressions.

⁶⁷ The listed elements and features do not need to be ancient in order to be considered Cultural Heritage and the benchmark standards do not apply an age limitation.

Objectives

4. The objectives of the benchmark standards described below are to:

- Protect cultural heritage from damage, inappropriate alteration, disruption, removal or misuse and support its preservation and safeguarding and protection;
- Ensure equitable sharing of benefits generated from integration and utilization of cultural heritage in programming; and
- Promote meaningful consultation with stakeholders regarding preservation, protection, utilization and management of cultural heritage.

Benchmark Standards

The Model Approach calls on the UN entity to ensure implementation of the following measures:

5. **Avoidance of adverse impacts.** Consider potential direct, indirect, irreversible and cumulative impacts to cultural heritage. Avoid adverse impacts on cultural heritage, and where avoidance is not possible – ensuring that all viable and feasible alternatives have been explored – minimize and mitigate impacts per the mitigation hierarchy (e.g. relocating or modifying the footprint of supported activities, in situ conservation and rehabilitation). Ensure activities do not contravene national or international obligations regarding cultural heritage and implement globally recognized practices for field-study, inventorying, documentation, and protection of cultural heritage. Ensure that supported activities take into account and do not contribute to exacerbating disaster risk at cultural heritage sites. Undertake an appropriate Heritage Impact Assessment⁶⁸ and adopt a Cultural Heritage Management Plan where adverse impacts to cultural heritage may be significant.
6. **Chance find procedures.** Include chance find procedures in all plans and contracts regarding programming-related construction, including excavations, demolitions, movement of earth, flooding, or other changes in the physical environment. Such procedures establish how chance finds of cultural heritage shall be managed, including notification of relevant authorities and stakeholders, avoidance of further disturbance or damage, protection, documentation and assessment of found objects by relevant experts.
7. **Community participation, stakeholder consultations and use of experts.** Engage qualified cultural heritage experts and relevant stakeholders to assist in the identification, documentation and protection of potentially affected cultural heritage. Ensure meaningful, effective stakeholder consultations are undertaken, including with local and national regulatory authorities entrusted with the protection of cultural heritage; local, national or international cultural heritage experts and organizations; and affected-parties, including individuals and communities who develop, have developed, use or have used the potentially affected cultural heritage within living memory. Where the cultural heritage of indigenous peoples may be affected by project/programme activities, ensure that the requirements of the Indigenous Peoples thematic area are followed.
8. **Continued access.** Avoid restricting access of relevant communities to cultural heritage sites and to the instruments, objects, artefacts, cultural and natural spaces and places of memory necessary for expressing intangible cultural heritage. However, where this is not possible allow continued access

⁶⁸ For example, see the [ICOMOS Guidance on Heritage Impact Assessments for Cultural World Heritage Properties](#). Where supported activities may affect natural World Heritage sites, see [IUCN World Heritage Advice Note on Environmental Assessment](#).

based on stakeholder consultations and provide alternative routes if access is blocked, subject to overriding safety and security considerations.

9. **Confidentiality and restricted access by communities.** Together with stakeholders determine whether disclosure of information regarding cultural heritage would compromise or jeopardize its safety or integrity or endanger sources of information. In such cases, sensitive information may be withheld from public disclosure. If communities affected by programming activities hold the location, characteristics or traditional use of cultural heritage in secret, put in place measures to maintain confidentiality. Respect customary practices enacted and conducted by the communities which restrict access to certain specific aspects of intangible cultural heritage or to information about it.
10. **Intangible cultural heritage.** Respect the dynamic and living nature of intangible cultural heritage and the right of communities, groups and, where applicable, individuals to continue the practices, representations, expressions, knowledge and skills necessary to ensure the viability of their intangible cultural heritage. Where programming may involve or affect intangible cultural heritage, ensure the meaningful participation of concerned parties in identifying risks and impacts to their intangible cultural heritage – including its decontextualization, commodification and misrepresentation – and in determining appropriate mitigation and safeguarding measures. This includes in the identification, inventorying, documentation, research, preservation, protection, promotion, enhancement, transmission, and revitalization of the various aspects of such heritage.
11. **Integration and utilization of cultural heritage.** Where programming activities propose to integrate and utilize cultural heritage in programming, including the knowledge, innovations, and practices of local communities, engage in meaningful consultations and inform the potentially affected communities and stakeholders of their rights and potential consequences of such integration and utilization. Where programming activities aim at facilitating commercial use by relevant communities of cultural heritage as an option for them to consider, inform the communities of their rights and options available to them. Programming activities that envisage supporting specific commercial activities involving cultural heritage should not proceed unless good faith negotiations with relevant affected communities have resulted in a successful documented outcome that provides for fair and equitable benefit sharing from such commercial use and appropriate mitigation and safeguarding measures are put in place per the mitigation hierarchy. Seek to ensure that any commercial use does not distort the meaning and purpose of the cultural heritage for the community concerned. Where programming activities propose the utilization of the cultural heritage of indigenous peoples, ensure furthermore that the requirements of the Indigenous Peoples thematic area are followed.
12. **Legally protected cultural heritage areas.** Identify and avoid adverse impacts to legally protected cultural heritage areas;⁶⁹ comply with defined national or local cultural heritage regulations, protected area management plans and/or conservation master plans; consult area sponsors and managers, local communities, local governments, local and national heritage authorities and other key stakeholders; and implement additional programs, as appropriate, to enhance conservation aims of protected areas.

Further Provisions for Specific Types of Cultural Heritage

⁶⁹ A Heritage Impact Assessment may be necessary, particularly for sites with an international designation such as cultural World Heritage sites.

13. **Archaeological sites and materials.** Where there is evidence or high probability of past human activity in the programming area, conduct desk-based research and field surveys to document, map and investigate archaeological remains, document location and characteristics of sites and materials discovered during the programming life-cycle, provide documentation to cultural heritage authorities, and provide documentation, with advice on due obligations, to relevant authorities undertaking programming activities (e.g. departments of waterworks, agriculture, tourism, transportation and energy). Determine in consultation with cultural heritage experts whether discovered material requires (a) documentation only, (b) excavation and documentation, or (c) conservation in place, and manage site accordingly. Most archaeological features are best protected by preservation in situ. If not possible, transfer of the cultural heritage to another location shall be conducted in consultation with and agreement of programming-affected people, in accordance with good international practice. Determine ownership and custodial responsibility for discovered material. Until custody is transferred, ensure identification, conservation, labeling, secure storage and accessibility for study and analysis.
14. **Built heritage.** Identify appropriate mitigation measures to address potential impacts on built heritage, which may include (a) documentation; (b) conservation or rehabilitation in situ, (c) relocation, reconstruction and conservation or rehabilitation. Most built heritage features are best protected by preservation in situ. If not possible, transfer of the cultural heritage to another location shall be conducted in consultation with and agreement of programming-affected people, in accordance with good international practice. During any rehabilitation, maintain authenticity of form, construction materials and techniques of structures according to laws, regulations and good international practice. Preserve physical and visual context of individual or groups of historic structures by considering appropriateness and effect of supported infrastructure proposed for the location within sight range.
15. **Landscapes and natural features with cultural significance.** Identify through research and consultation with people affected by programming activities the landscape elements and natural features with cultural significance, the people that value such elements and features, and individuals or groups with authority to represent and negotiate regarding their location, protection, and use. Landscapes and natural features derive much of their significance from their location and their holistic environmental context, and often can only be protected by preservation in situ. Preserve physical and visual integrity of landscapes by considering appropriateness and effect of programming activities (e.g. infrastructure) proposed for the location within sight range. In cases where natural features can physically be relocated and cannot be preserved in situ, their transfer to another location shall be conducted with participation and agreement of programming-affected people, in accordance with good international practice. Programming activities and any agreement reached regarding the transfer of natural features shall respect and enable continuation and transmission of the traditional practices associated with the landscape elements and natural features.
16. **Movable Cultural Heritage.** Take measures to guard against theft and illegal trafficking of movable cultural heritage (e.g. books, paintings, sculptures, costumes, jewelry, textiles) and artefacts stored and displayed in museums (or their equivalent) that are affected by programming activities and notify relevant authorities if any such activity occurs. Identify items that may be endangered and make provision for their protection throughout the programming life-cycle. Inform religious or secular authorities or other responsible cultural heritage custodians of project/programme activities, schedule and alert them regarding potential vulnerability of movable cultural heritage items.

Thematic Area 5: Displacement and Involuntary Resettlement

Introduction

1. Programming-related land acquisition and/or restrictions on land use can lead to significant adverse impacts on individuals and communities. Displacement of people from their original places of residence and disruption of their economic activities and practices, if not appropriately planned and mitigated, may give rise to severe impoverishment risks, including loss of livelihoods, homelessness, food insecurity, and loss of socio-cultural cohesion, health and well-being.
2. Programming-related land acquisition and restrictions on land use may cause physical displacement (i.e. relocation or loss of shelter), whether full or partial, permanent or temporary, or economic displacement (i.e. loss of assets or access to assets that leads to loss of income sources or means of livelihood). The term “involuntary resettlement” refers to these impacts whereby persons do not have the choice to refuse displacement.
3. The UN entity shall seek to avoid involuntary resettlement in supported activities wherever possible. However, the UN entity may be called upon to support partner activities that could lead to involuntary resettlement of individuals or communities. Activities that lead to involuntary resettlement shall be undertaken only in exceptional circumstances for the purpose of promoting the general welfare with full justification, will be reasonable and proportional, and will provide appropriate forms of compensation, assistance, legal protection and information according to the benchmark standards herein, with special attention to ensuring such activities do not exacerbate impoverishment risks of marginalized and disadvantaged groups and individuals. Where displacement leads to significant adverse impacts, programming will support the economic and social reconstruction of affected persons lives and livelihoods.

Objectives

4. The objectives of the benchmark standards described below are to:
 - Avoid, or where avoidance is not possible, minimize and mitigate adverse impacts from land or resource acquisition or restrictions on land or resource use;
 - Prohibit forced evictions;
 - Enhance and restore the livelihoods and living standards of all displaced persons and to improve the living conditions and overall socioeconomic status of displaced poor and persons belonging to marginalized or disadvantaged groups;
 - Conceive and execute resettlement activities as sustainable development programs, providing sufficient resources to enable displaced persons to benefit directly from programming activities;
 - Ensure that resettlement activities are planned and implemented collaboratively with the meaningful and informed participation of those affected.
5. The benchmark standards below apply to permanent or temporary physical and economic displacement resulting from programming-related land or resource acquisition or restrictions on land use or access to resources that people depend on, including the following types of land acquisition or restrictions on land or resource use:
 - Land rights or land use rights acquired or restricted through expropriation according to applicable law or through negotiated settlement if the failure of negotiations would result in expropriation;

- Restrictions on land use or access to natural resources of those with traditional or customary tenure or recognizable usage rights;
 - Displacement of people without formal, traditional recognizable usage rights who occupy or use land prior to the established cutoff date;
 - Displacement due to programming-related externalities such as pollution and impacts on biodiversity or ecosystem services or the rendering of lands unusable or inaccessible; and
 - Displacement occurring for associated facilities and/or activities significantly related to the programming activities, or which occurred in anticipation of thereof.
6. The benchmark standards do not apply to (a) voluntary, legally recorded market transactions in which the seller is fully informed about available choices and has the genuine right to retain the land and refuse to sell it.⁷⁰ However, if the sale may displace people, other than the seller, who occupy, use, or claim rights to the land in question, these requirements shall apply; and (b) restrictions of access to natural resources under community-based natural resource management arrangements where the relevant community decides to restrict access to these resources based on an appropriate community-decision making process that reflects voluntary, informed consensus.
 7. UN entities typically do not lead efforts that may contribute to involuntary resettlement, which are typically the responsibility of governments. However, a UN entity may be requested to support aspects of a partner's strategy or programme that could involve displacement activities. In such cases, the UN entity shall undertake appropriate due diligence (including an analysis of the national partner's regulations regarding involuntary resettlement and those of the UN entity) before engaging in such activities and advise partners to conduct displacement activities in a manner consistent with the below benchmark standards.
 8. For activities that may cause displacement of indigenous peoples, the benchmark standards of the Indigenous Peoples thematic area shall also apply.

Benchmark Standards

The Model Approach calls on the UN entity to ensure implementation of the following measures:

9. **Prohibit forced evictions, allowing evictions in exceptional circumstances only.** Prohibit forced evictions in all supported activities. Forced eviction is defined here as the permanent or temporary removal against their will of individuals, families or communities from the homes and/or land which they occupy, without the provision of, and access to, appropriate forms of legal or other protection. Forced evictions constitute gross violations of a range of internationally recognized human rights.⁷¹ Any evictions that may be associated with programming activities shall be carried out lawfully, only in exceptional circumstances for the purpose of promoting the general welfare with full justification, are reasonable and proportional, follow due process standards, ensure full and fair compensation and

⁷⁰ Due diligence is required to ensure that the seller truly has the right to retain the land and is not compelled to sell it and that the accepted price is in line with the existing replacement cost. This may involve reviewing relevant agreements and meeting relevant parties.

⁷¹ See UN Committee on Economic, Social and Cultural Rights, [General Comment No. 7: The right to adequate housing \(Art. 11\(1\): Forced evictions \(1997\)\)](#). Forced evictions are also prohibited by the [UN Basic Principles and Guidelines on Development-based Evictions and Displacement](#) (2007). See also UN Habitat/OHCHR, [Forced Evictions, Fact Sheet No. 25/Rev.1](#) (2014).

rehabilitation, and are carried out in full accordance with relevant provisions of international human rights and humanitarian law.

10. **Avoid and minimize displacement.** Consider all feasible programming alternatives and measures to avoid displacement. Where a comprehensive options assessment, including the “no action” scenario, indicates that displacement is unavoidable, minimize its potential scale and demonstrate that any programming-related land acquisition and/or restrictions on land use are limited to direct programming requirements.
11. **Planning and assessment.** Where displacement cannot be avoided, utilize experienced professionals in establishing baseline information, designing displacement activities and assessing potential risks and impacts. Identify potentially affected persons, lands, and assets through census, socio-economic surveys and evaluations, and asset inventories, including claims of affected groups not present as part of census (e.g. seasonal resource users). Clarify the tenure rights and relationships of potentially affected persons to affected lands and resources, including recognition of customary rights and collective or communal forms of land tenure.⁷²
12. Undertake an Environmental and Social Impact Assessment (ESIA) or equivalent to assess potential environmental and social impacts of the proposed land acquisition and/or restrictions on land and/or resource use and potential impacts on host communities where potential displacement may be significant. Pay particular attention to the needs of affected persons who are marginalized and disadvantaged. Risks posed by natural and human-made hazards should be considered and minimized in the selection of any potential resettlement sites. Where potential displacement may be minimal, an ESIA may not be required and negotiated settlements may be reached that provide fair and just compensation for lost assets in accordance with the requirements herein.
13. **Participation in planning and implementation.** Ensure meaningful participation and collaboration of affected communities, including host communities, throughout the programming cycle, including during consideration of the rationale for proposed activities, alternative programming designs, determination of eligibility and compensation, planning, development of action plans, implementation, monitoring and evaluation. Ensure preferences of affected persons are integrated into programming and that affected persons are informed of their rights and have access to effective remedies, expertise, and legal advice.⁷³ Ensure women’s perspectives are obtained and their interests are factored into all aspects of planning and implementation. Engage affected marginalized and disadvantaged groups and individuals, including elderly persons and persons with disabilities, and ensure they are provided equal access to programming benefits and resources.
14. Undertake good-faith efforts to secure negotiated settlements with affected individuals and communities, based on transparent, consistent and equitable compensation standards and procedures to ensure that those people who enter into negotiated settlements maintain the same or better income and livelihood status.
15. All relevant programming information, including draft action plans, shall be disclosed in a timely manner in an accessible place and in a form and language(s) understandable to the affected persons.

⁷² Including where relevant to community forests, fishing area, fallow lands.

⁷³ Affected persons should be provided, in understandable form, an explanation of relevant laws, regulations and the UN entity’s standards as well as be provided access to legal representation financed by programming activities.

Compensation standards shall be disclosed and applied consistently, and eligibility cut-off dates shall be well publicized. Provide affected persons with written justification in an accessible form and language well in advance of initiation of land acquisition and restrictions on land use.

16. **Develop plans to improve livelihoods.** Where displacement cannot be avoided, develop action plans⁷⁴ designed to enhance and restore the standards of living and livelihoods of all displaced persons and communities and to improve the living conditions of physically displaced persons and displaced poor persons and marginalized or disadvantaged individuals and groups in real terms compared to pre-displacement levels.
17. Action plans to address displacement impacts will be proportionate to the risks and impacts associated with programming activities. The degree of potential impacts is largely determined by the scope of physical and economic displacement and the vulnerability of affected persons.
18. Where impacts on the entire displaced population are minor, an abbreviated action plan may be developed that establishes eligibility criteria for affected persons; compensation procedures and standards at full replacement costs designed at a minimum to restore affected persons assets and livelihoods; and arrangement for participation and collaboration of affected persons. Impacts are considered “minor” if affected persons are not physically displaced, are relatively few in number, and if activities involve minor land acquisition (affecting less than 10 percent of productive assets) and do not have significant livelihood impacts.
19. Action plans for activities involving physical displacement or economic displacement with significant social and economic impacts on affected persons are to be conceived and executed as sustainable development programs that provide sufficient resources and opportunities to enable displaced persons to benefit directly from programming activities and that seek to improve affected persons livelihoods and living standards. Such plans will at a minimum address the following relevant elements, taking into account the full social and economic costs to displaced persons:
 - Establish eligibility criteria, cutoff dates, and entitlements for all categories of affected persons;
 - Provide (a) fair and just compensation at full replacement cost (based where relevant on the cost of replacement at resettled sites and locations) prior to displacement, for any losses of personal, real or other property or goods, noting that compensation and support may be collective in nature; (b) transitional support (both financial and in-kind) based on reasonable estimates of the time required to restore and improve income-earning capacity, production levels, and standards of living; and (c) development assistance such as land development, credit facilities, direct benefits, training or employment opportunities, and provision of expertise, as appropriate. The combination of compensation, transitional support and development assistance will aim to improve pre-displacement productive capacity and earning potential of displaced persons;

⁷⁴ Such as a Resettlement Action Plan and/or for economic displacement a Livelihood Action Plan. Displacement activities may also at times be conceptualized as a community development plan. Where the specific locations and magnitude of potential land acquisition and restrictions of land use are not fully known during preparation of programming activities, framework action plans may be developed that would require further specific action plans once programming components are defined and assessed. In all cases, actions plans are to address the benchmark standards of this thematic area.

- Provide to displaced individuals and communities secure access to necessary services, shelter, food, water, energy, and sanitation, as applicable;
- Consider gender aspects, recognizing women and men as co-beneficiaries and providing single women with their own compensation; and
- Ensure impoverished individuals and marginalized or disadvantaged persons and groups are provided equal access to programming benefits and resources.

20. **Physical displacement.** Where programming activities involve physical displacement, the action plan shall address the following additional elements:

- Specify the resettlement options chosen by displaced persons, respecting preferences to relocate in pre-existing communities wherever possible, and document all transactions;
- Provide a choice of replacement property with secure tenure⁷⁵ of higher value and better characteristics wherever possible⁷⁶ for affected persons or communities with formal land rights or recognizable claims.⁷⁷ Land-based resettlement strategies will be utilized when affected livelihoods are land-based or where land is collectively owned.⁷⁸
- Ensure resettlement sites provide adequate housing with improved living conditions, necessary civic infrastructure and services. For housing to be adequate, it must, at a minimum, meet the following criteria: providing security of tenure; availability of services, materials, facilities and infrastructure; affordability; habitability; accessibility; location; and cultural adequacy;⁷⁹
- For affected persons without formal land rights or recognizable claims, compensate for loss of assets other than land (e.g. dwellings, other improvements) at full replacement costs, provide resettlement assistance in lieu of compensation for land sufficient to restore and improve living standards at an adequate alternative site, and provide arrangements to allow them to obtain adequate housing with security of tenure so they can resettle without facing the risk of forced eviction;
- Stipulate that compensation is not required for encroachers after the established cut-off date, provided that the date has been well publicized.

⁷⁵ Security of tenure means that resettled individuals or communities are resettled to a site that they can legally occupy, where they are protected from the risk of eviction and where the tenure rights provided to them are socially and culturally appropriate. Activities that involve physical displacement should adhere to the [Voluntary Guidelines on the Responsible Governance of Tenure of Land, Fisheries and Forests \(VGGT\)](#).

⁷⁶ Replacement property must at a minimum be of equal value of lost assets, with additional investment provided by supported activities to improve its value and characteristics.

⁷⁷ It may be appropriate to negotiate in situ land development arrangements whereby displaced persons or communities accept partial loss of land for improvements that increase property value.

⁷⁸ Cash compensation for replacement property and assets is discouraged. Payment of cash compensation for lost land and other assets may be appropriate where livelihoods are not land-based or livelihoods are land-based but the land taken is a small fraction of the affected asset and the residual land is economically viable.

⁷⁹ See OHCHR/UN Habitat, [The Right to Adequate Housing, Fact Sheet 21/Rev. 1](#).

21. **Economic displacement.** Where programming activities involve economic displacement with significant social and economic impacts, the action plan shall address the following additional elements:
- Ensure compensation covers all commercial losses (including costs of transfer and re-establishing commercial activity, lost net income during transition, lost employee wages) and for other assets such as crops, irrigation infrastructure or other improvements to affected areas;
 - Provide replacement property of improved value where legitimate tenure rights (both formal and informal) are restricted. Provide replacement agricultural sites of superior productive potential wherever possible, including through investments in increasing productivity. If it is clearly demonstrated that replacement land and resources are unavailable, offer cash compensation at full replacement cost and options and support for alternative income earning with evidence of mutual agreement;
 - Compensate economically displaced persons who are without legally recognizable claims to land for lost assets other than land (e.g. crops, irrigation infrastructure, other improvements made to the land), at full replacement cost;
 - Where displaced livelihoods are natural resource based, offer replacement land and access to alternative resources with a combination of productive potential, locational advantage, and other factors with improved livelihood-earning potential and accessibility, wherever feasible. Provide alternative income earning opportunities and support if it is demonstrably not possible to provide replacement land and resources;
 - If the programming activities restrict access to resources in legally designated parks or protected areas or other common property resources, establish a collaborative process with affected persons and communities to negotiate and determine appropriate restrictions and mitigation measures to improve affected livelihoods while maintaining the sustainability of the park or protected area.
22. **Prior displacement.** Where displacement has occurred in anticipation of supported activities and involvement of the UN entity, the benchmark standards herein shall apply. An audit will be conducted to identify any gaps of past activities against the benchmark standards herein and the corrective actions that may be required to address the benchmark standards. Where an unoccupied site is provided from which prior residents were displaced but not in anticipation of the supported activities, undertake appropriate due diligence and determine if corrective actions are feasible and could be integrated into the programming.
23. **Redress and grievance mechanism.** Ensure potentially displaced persons have access to legal advice prior to displacement and access to judicial or administrative remedies as may be available. Ensure an effective grievance mechanism is available to address specific concerns of affected persons regarding all phases of the resettlement process, including planning, consultations, compensation, relocation, livelihood restoration or other programming-related issues. Grievance mechanisms are to meet the effectiveness criteria for such mechanisms in the Stakeholder Engagement and Accountability thematic area.
24. **Monitoring and completion analysis.** Provide for independent monitoring by qualified experts of implementation of any action plans. Consult with directly-affected persons on implementation of plans and consider collaborative monitoring with affected persons and communities. Prepare periodic

monitoring reports and inform affected persons about monitoring results. Develop a long-term monitoring plan to assess impacts on standards of living of displaced persons. Ensure adequate budget is provided for monitoring activities. Programming activities involving displacement shall not be considered complete until adverse impacts are addressed, and plans are implemented. Utilizing experienced independent experts, undertake a completion analysis whether the objectives of the action plans were achieved, taking into account baseline conditions, and where necessary, propose corrective actions.

DRAFT

Thematic Area 6: Indigenous Peoples

Introduction

1. Indigenous peoples have the right to the full enjoyment, as a collective or as individuals, of all human rights and fundamental freedoms. Indigenous peoples and individuals are free and equal to all other peoples and individuals and have the right to be free from any kind of discrimination. Indigenous peoples possess collective human rights which are indispensable for their existence, well-being and development as peoples. The special relationships that indigenous peoples have with their lands, territories, resources and cultural heritage are integral to their physical, spiritual and cultural survival.
2. The promotion and protection of the rights of indigenous peoples, especially concerning their lands, territories, resources, traditional livelihoods, tangible and intangible cultural heritage are central to respecting indigenous peoples' identities and improving their well-being.
3. The UN entity shall work in partnership with indigenous peoples and support their right to determine and develop priorities and strategies for exercising their right to development and contribute to the realization of the provisions of the United Nations Declaration on the Rights of Indigenous Peoples,⁸⁰ the Indigenous and Tribal Peoples Convention, 1989 (No. 169),⁸¹ and other relevant international instruments.
4. The UN has established various mechanisms to promote indigenous peoples' rights, dialogue and partnerships, including the UN Permanent Forum on Indigenous Issues (UNPFII), the Special Rapporteur on the rights of indigenous peoples, and the Expert Mechanism on the Rights of Indigenous Peoples (EMRIP). The ILO has supervisory bodies monitoring the application of Indigenous and Tribal Peoples Convention, 1989 (No. 169). In 2008, the then United Nations Development Group (UNDG, now UNSDG), adopted Guidelines on Indigenous Peoples Issues to guide the programming and operational work of all UN entities.⁸² The Secretary General in 2016 launched the UN System-wide action plan for ensuring a coherent approach to achieving the ends of the United Nations Declaration on the Rights of Indigenous Peoples (UNDRIP). Support and coordination mechanisms have also been established, such as the Inter-Agency Support Group on Indigenous Issues (IASG) which was established to support and promote the mandate of the UN Permanent Forum on Indigenous Issues within the United Nations system.⁸³ In addition, some agencies and entities have also established policies, funds and participatory mechanisms.⁸⁴

Objectives

5. The objectives of the benchmark standards described below are to:
 - Recognize and foster full respect for indigenous peoples and their human rights, dignity, cultural uniqueness, autonomy, identity, and aspirations;

⁸⁰ See the [United Nations Declaration on the Rights of Indigenous Peoples](#).

⁸¹ See [ILO Convention No. 169](#) and the guidance on the Convention contained in [ILO, Handbook for ILO Tripartite Constituents: Understanding the Indigenous and Tribal Peoples' Convention, 1989 \(No. 169\), 2013](#).

⁸² See the [UNDG Guidelines on Indigenous Peoples' Issues](#).

⁸³ See the [UN system-wide action plan on the rights of indigenous peoples](#).

⁸⁴ For example, IFAD's Indigenous Peoples Forum and the Indigenous Peoples' Assistance Facility, the Indigenous Peoples Advisory Groups at the GEF and GCF, the CBD's Open-ended Working Group on Article 8(j) and Related Provisions of the Convention on Biological Diversity and the UNFCCC's platform on indigenous and local communities, among others.

- Promote indigenous peoples' rights to self-determination and development with culture and identity;
 - Recognize and respect the rights of indigenous peoples to their lands, territories, and resources that they have traditionally owned, occupied, or otherwise used or acquired;
 - Recognize, respect, protect and preserve indigenous peoples' culture, knowledge, and practices;
 - Promote interventions designed, managed, and implemented by indigenous peoples;
 - Ensure that programming is designed in partnership with indigenous peoples, with their full effective and meaningful consultation and participation, with the objective of obtaining their free, prior and informed consent (FPIC);
 - Support countries to respect, protect and fulfill the rights of indigenous peoples;
 - Avoid adverse impacts on indigenous peoples from supported activities, and minimize, mitigate and remedy adverse impacts where avoidance is not possible; and
 - Ensure indigenous peoples obtain fair and equitable benefits and opportunities from supported activities in a culturally appropriate and inclusive manner.
6. The benchmark standards below apply to all programming which may affect or benefit indigenous peoples' rights to lands, territories, natural resources, knowledge, social fabric, traditions, governance systems, and cultural heritage.
7. **Identification of indigenous peoples.** The international community has not adopted a single definition of indigenous peoples and the prevailing view today is that no formal universal definition is necessary for the recognition and protection of their rights. Generally speaking, according to the UN, "indigenous peoples" refers to distinct collectives who possess any of the more commonly accepted definitions of indigenous peoples,⁸⁵ with self-identification as a distinct peoples as a fundamental criterion, regardless of the local, national and regional terms applied to them. Other key characteristics of these definitions may include the following: voluntary perpetuation of cultural distinctiveness (e.g. languages, laws, customary cultural, social, economic or political institutions); collective attachment to the lands, territories and resources they have traditionally owned, occupied or otherwise used or acquired; traditional livelihoods and tangible and intangible cultural heritage associated to their lands, territories, and resources; priority in time with respect to occupation and use of specific territory; and an experience of subjugation, marginalization, dispossession, exclusion or discrimination, whether or not these conditions persist. Indigenous peoples may have a distinct language or dialect, often different from the official language or languages of the country or region in which they reside.
8. Indigenous peoples include those indigenous peoples who have lost access to lands, territories or resources because of forced severance, conflict, government resettlement, dispossession, natural disasters, or incorporation of lands into urban areas, but that still maintain collective attachment to those lands, territories and resources.
9. Indigenous peoples might not be recognized by the country in question or possess recognized title to lands, territories or resources. In some countries, indigenous peoples may be referred to by other

⁸⁵ Including but not limited to those provided for in ILO Convention No. 169; the [Study on the Problem of Discrimination against Indigenous Populations](#) (the Martinez Cobo Study); and the [Working paper on the concept of "indigenous people" of the Working Group on Indigenous Populations](#) (Commission on Human Rights) (E/CN.4/Sub.2/AC.4/1996/2).

terms, such as “ethnic groups or minorities,” “aboriginals,” “hill tribes,” “minority nationalities,” “scheduled tribes,” “first nations,” “tribal groups,” “pastoralists,” “hunter-gatherers,” “nomadic groups” or “forest dwellers,” or other terms. Regardless of which terminology is used, the benchmark standards herein shall apply to groups that satisfy the above characteristics.

Benchmark Standards

The Model Approach calls on the UN entity to ensure implementation of the following measures:

10. **Meaningful consultation and participation.** Indigenous peoples have the right to determine their own priorities and to participate in decision-making in matters which would affect them, through representatives chosen by themselves in accordance with their own procedures. In supported programming, ensure meaningful consultation and participation of indigenous peoples who may be affected by programming activities. The perspective of the indigenous peoples concerned whether proposed activities may affect them should be a starting point for assessing whether an activity may affect them. Engagement should begin as early as possible in programming conceptualization and continue throughout all aspects of the programming cycle, including design, risk identification and assessment, implementation, monitoring and evaluation.
11. Conduct engagement processes with indigenous peoples in good faith, in a culturally appropriate manner, with due regard to indigenous peoples’ institutions, customs, and traditional methods of decision-making. Design and undertake engagement processes in full partnership with indigenous peoples. Engagement processes should be gender and inter-generationally inclusive, paying particular attention to groups and individuals at risk of marginalization and exclusion.
12. Initiate engagement processes sufficiently in advance of any authorization or commencement of activities, with timely availability of all relevant programming information, including full and understandable information on likely potential impacts, provided in a culturally appropriate manner and in relevant indigenous languages whenever possible. Engagement processes need to consider the time requirements of indigenous peoples’ internal processes for decision-making, and be free from any coercion, intimidation or manipulation.
13. Carry out engagement processes with the objective of obtaining indigenous peoples’ free, prior and informed consent (FPIC) regarding programming activities that may affect the indigenous peoples’ rights, lands, territories, natural resources, traditional livelihoods, tangible and intangible cultural heritage, including activities proposing the development, utilization or exploitation of mineral, forest, water or other resources. Engagement processes require at a minimum documentation of (i) a mutually accepted process to carry out good faith negotiations, (ii) outcomes of good faith negotiations, including all agreements reached as well as disagreements and dissenting views, and (iii) efforts aimed at accommodating indigenous peoples’ expressed interest and concerns in the final programming design. Reaching agreement or consent helps to ensure full partnership and ownership of supported activities with indigenous peoples who may be impacted by programming activities. Where agreement or consent cannot be ascertained in such circumstances, adjustments of the relevant activities are to be made, including in all likelihood a decision by the UN entity to exclude from programming the activities for which agreement or consent still cannot be ascertained
14. **Prior assessment and avoidance of impacts.** Carry out environmental and social analysis for programming that may affect indigenous peoples as part of design process. Verify if indigenous peoples inhabit proposed programming areas and/or if activities may affect indigenous peoples outside of such areas. The perspective of the indigenous peoples concerned is a critical starting point

for impact assessment and the indigenous peoples concerned should have ample opportunities as early as possible to participate in the assessment and development of avoidance and mitigation measures. Indigenous and traditional knowledge is a valuable resource for identifying and addressing potential risks, including hazards and disaster risks, and should be incorporated throughout the programme cycle. Assess all potential direct, indirect, social, environmental, cultural, and spiritual impacts on indigenous peoples, including potential impacts on their rights, lands, territories, and resources.⁸⁶ Review of all substantive rights, property interests, tenurial arrangements, and traditional resource usage may be required. Avoid adverse impacts on indigenous peoples to the maximum extent possible, including exploration of alternative programming strategies, designs and locations or consideration of not proceeding with the activities. Where avoidance of adverse impacts is not possible, minimize and mitigate residual impacts in a culturally appropriate manner per the mitigation hierarchy.

15. **Culturally appropriate benefits.** Ensure that affected indigenous peoples are able to derive benefits from programming activities in a culturally appropriate and inclusive manner giving full consideration to options preferred by the indigenous peoples concerned. The provision of compensation and benefits is to take into account the institutions, rules, and customs of affected indigenous peoples and may occur on a collective basis with mechanisms for effective distribution of benefits to all members of affected groups, as far as practical. Indigenous peoples affected by programming activities should share equitably in benefits derived from any commercial development of indigenous peoples' lands, territories or resources or from the use or development of indigenous peoples' cultural heritage.
16. **Support rights to lands, territories, and resources.** Indigenous peoples have collective rights to own, use, develop, and control lands, territories (which may include waters) and resources that they have traditionally owned, occupied, or otherwise used or acquired. Avoid programming activities that may undermine or inadvertently weaken such rights. Where appropriate and/or necessary, support activities that would result in legal recognition of customary or traditional land tenure and management systems and collective rights of programming-affected indigenous peoples, including through the implementation of the Voluntary Guidelines on the Responsible Governance of Tenure of Land, Fisheries and Forests (VGGT).⁸⁷
17. **People living in voluntary isolation or initial contact.** Where supported activities may directly or indirectly impact indigenous peoples in voluntary isolation or initial contact, take all appropriate measures to avoid undesired contact and to respect and protect their lands and territories, environment, health and culture. Where relevant, assist national authorities to limit access and to regularize lands of groups living in isolation.

⁸⁶ See Convention on Biological Diversity: The [Akwé: Kon Voluntary Guidelines](#) for the Conduct of Cultural, Environmental and Social Impact Assessments Regarding Developments Proposed to Take Place on, or which are Likely to Impact on, Sacred Sites and on Lands and Waters Traditionally Occupied or Used by Indigenous and Local Communities (CBD Decision VII/16). The Guidelines provide advice on how to incorporate cultural, environmental (including biodiversity-related), and social considerations of indigenous and local communities into new or existing impact-assessment procedures, to ensure appropriate development. They support the full and effective participation of indigenous and local communities in screening, scoping and development planning exercises, taking into account their traditional knowledge, innovations and practices.

⁸⁷ See [Voluntary Guidelines on the Responsible Governance of Tenure of Land, Fisheries and Forests \(VGGT\)](#).

18. **Special considerations.** Ensure that programming pays particular attention to the rights and special needs of indigenous women, youth, children, and persons with disabilities. Seek to ensure that there is no discrimination against such groups and give special consideration to measures to improve their participation in decision-making and their general well-being.
19. **Relocation.** Indigenous peoples shall not be forcibly removed from their lands and territories. Where, as an exceptional measure, relocation cannot be avoided, it shall take place only after seeking free, prior and informed consent (FPIC) of the indigenous peoples concerned and in line with national law, international human rights obligations and the requirements herein.
20. **Cultural heritage.** In addition to the relevant benchmark standards under the Cultural Heritage thematic area, where supported activities may lead to significant adverse impacts to the cultural heritage of indigenous peoples, consult and cooperate in good faith with the affected indigenous peoples with the objective of obtaining their free, prior and informed consent before the approval of the relevant activities. If indigenous peoples affected by programming activities hold the location, characteristics or traditional use of cultural heritage in secret, put in place measures to maintain confidentiality.⁸⁸
21. **Plans to address impacts and benefits.** Develop a time-bound action plan for programming activities that may affect indigenous peoples' rights, lands, territories, resources, traditional livelihoods, and cultural heritage (such as Indigenous Peoples Plan or an Indigenous Peoples Planning Framework if specific activities and locations have not yet been determined). The action plan shall identify potential risks and impacts, risk avoidance and mitigation measures, and measures for provision of culturally appropriate benefits, continued consultation and participation processes, grievance procedures, monitoring and evaluation procedures, and a budget and financial plan for implementing agreed measures. Where programming activities are designed solely to benefit indigenous peoples, a separate action plan may not be required provided programming documentation addresses the above elements.
22. **Grievance Mechanism.** Ensure an effective, culturally appropriate, accessible grievance redress mechanism is established for the programming activities, with due consideration of customary dispute settlement mechanisms among the indigenous peoples concerned. The development of the grievance mechanism should be part of the full, effective and meaningful consultation and participation processes and should be specified in any negotiated agreements. While it is advisable to address any feedback and concern of affected parties at the local level, the local feedback and complaints mechanism should be supplemented by an entity-level Independent Accountability Mechanism as a recourse for grievances that are not solved locally (see the section on Stakeholder Engagement and Accountability).
23. **Monitoring.** Involve knowledgeable experts and ensure indigenous peoples affected by programming activities shall jointly monitor implementation throughout the full duration of the programming cycle.

⁸⁸ See Convention on Biological Diversity: The [Tkarihwaí:ri Code of Ethical Conduct](#) to Ensure Respect for the Cultural and Intellectual Heritage of Indigenous and Local Communities (CBD Decision X/42).

Thematic Area 7: Labour and Working Conditions

Introduction

1. The pursuit of inclusive and sustainable economic growth, full and productive employment and decent work for all requires the protection of workers' fundamental rights, their fair treatment, and the provision of safe and healthy working conditions. Programming activities shall enhance employment promotion benefits, development outcomes and sustainability by ensuring sound worker-management relationships and cooperation in their design and implementation. The benchmark standards set out herein have been guided by a number of international conventions and instruments, including those of the International Labour Organization (ILO) and the United Nations (UN).⁸⁹

Objectives

2. The objectives of the benchmark standards described below are to:
 - Promote, respect and realize fundamental principles and rights at work⁹⁰ through:
 - Supporting freedom of association and the effective recognition of the right to collective bargaining;
 - Preventing the use of child labour and forced labour;
 - Preventing discrimination and promoting equal opportunity of workers;
 - Protect and promote the safety and health of workers;
 - Ensure projects/programmes comply with national employment and labour laws and international commitments; and
 - Leave no one behind by protecting and supporting workers in disadvantaged and vulnerable situations, including a special focus, as appropriate, on women workers, young workers, migrant workers and workers with disabilities.
3. The benchmark standards regarding labour and working conditions shall apply to all workers employed or engaged directly by a project/programme to work specifically in relation to the

⁸⁹ These conventions include among others:

ILO Convention 87 on Freedom of Association and Protection of the Right to Organize

ILO Convention 98 on the Right to Organize and Collective Bargaining

ILO Convention 29 on Forced Labour and Protocol of 2014

ILO Convention 105 on the Abolition of Forced Labour

ILO Convention 138 on Minimum Age (of Employment)

ILO Convention 182 on the Worst Forms of Child Labour

ILO Convention 100 on Equal Remuneration

ILO Convention 111 on Discrimination (Employment and Occupation)

ILO Convention 155 on Occupational Safety and Health

ILO Convention 161 on Occupational Health Services

UN Convention on the Rights of the Child, Article 32.1 UN Convention on the Protection of the Rights of all Migrant Workers and Members of their Families

⁹⁰ [ILO Declaration on Fundamental Principles and Rights at Work](#) (1998).

project/programme (direct workers), by third parties⁹¹ to perform work related to the core functions⁹² of the project/programme regardless of location (contractor workers), and by its primary suppliers⁹³ (primary supplier workers). The benchmark standards shall apply to full-time, part-time, temporary, seasonal and migrant workers, and are to be addressed by the party or parties responsible for implementing the project/programme.

Benchmark Standards

The Model Approach calls on the UN entity to ensure implementation of the following measures:

4. **Terms and conditions of employment.** Ensure that applicable written human resources management policies and processes are in place. These policies and processes shall set out the conditions in which project/programme workers will be employed or engaged and managed, in accordance with the standards herein and national law.⁹⁴ ⁹⁵ The policies and processes shall be appropriate to the size, locations and workforce of project/programme activities.
5. Provide project/programme workers with information and documentation that is clear and understandable regarding their terms and conditions of employment, including information that sets out their rights under national labour, employment and social protection law (including any applicable collective agreements), and their rights related to hours of work, wages, overtime, compensation and benefits, occupational safety and health and the benchmark standards herein.⁹⁶ This information and documentation shall be provided at the beginning of the working relationship and when any material changes to the terms or conditions of employment or engagement occur.
6. Project/programme workers shall be paid on a regular basis as required by human resources management policies and national law.⁹⁷ Deductions from payment of wages shall only be made as allowed by human resources management policies and national law, and project/programme workers shall be informed of the conditions under which such deductions will be made. Project/programme workers shall be provided with adequate periods of rest per week, annual holiday and sick, maternity and family leave, as required by human resources management policies and national law.
7. Project/programme workers shall receive written notice of termination of employment and details of severance payments in a timely manner as required by national law or human resources management policies. Terminations shall be carried out in a non-discriminatory manner and, when applicable, after consultation with workers or their trade union. All wages that have been earned, social security benefits, pension contributions and any other entitlements shall be paid, either directly to the

⁹¹ "Third parties" may include contractors, subcontractors, brokers, agents or intermediaries.

⁹² "Core functions" of a project/programme constitute those production and/or service processes essential for a specific activity without which the project/programme cannot continue.

⁹³ "Primary suppliers" are those suppliers who, on an ongoing basis, provide directly to the project/programme goods or materials essential for the core functions of the project/programme.

⁹⁴ The requirements, whether herein or in national law, that are the most protective of workers shall apply unless the application of requirements herein would violate national law.

⁹⁵ For project/programme workers who are employed or engaged by the United Nations and its specialized agencies, conditions of employment are governed by the respective entity's internal rules, in accordance with the relevant provisions of the Convention on the Privileges and Immunities of the United Nations, 1946.

⁹⁶ Ibid.

⁹⁷ Ibid.

project/programme workers or, where appropriate, for the benefit of the project/programme workers. Where payments are made for the benefit of project/programme workers, such workers shall be provided with evidence of such payments.

8. **Non-discrimination and equal opportunity.** Decisions relating to the employment or treatment of project/programme workers shall not be made on the basis of personal characteristics unrelated to inherent job requirements.⁹⁸ The employment of project/programme workers shall be based on the principle of equality of opportunity and treatment, and there shall be no discrimination with respect to any aspects of the employment relationship, such as recruitment and hiring, compensation (including wages and benefits), working conditions and terms of employment, access to training, job assignment, promotion, termination of employment or retirement, or disciplinary practices. Women and men shall receive equal remuneration for work of equal value. The human resources management policies shall set out measures to prevent and address violence, harassment, intimidation and/or exploitation. Where national law is inconsistent with this paragraph, carry out activities in a manner that is consistent with these benchmark standards to the extent possible.
9. Special measures of protection and assistance to remedy discrimination or selection for a particular job based on the inherent requirements of the job shall not be deemed as discrimination.
10. Provide appropriate measures of protection and assistance to address the vulnerabilities of project/programme workers, including specific groups of workers, such as women, persons with disabilities, migrant workers and young workers. Such measures may be necessary only for specific periods of time, depending on the worker's circumstances and the nature of the vulnerability. The terms and conditions of employment of project/programme workers who are migrants (domestic or foreign) shall be the same or substantially equivalent to those of non-migrant project/programme workers performing the same type of work.
11. **Workers organizations.** In countries where national law recognizes workers' rights to form and to join workers' organizations of their choosing and to bargain collectively without interference, the project/programme shall be implemented in accordance with national law. In such circumstances, the role of legally established workers' organizations and legitimate workers' representatives shall be respected and shall be provided with information needed for meaningful negotiation in a timely manner. Where national law restricts workers' organizations, the responsible party shall not restrict project/programme workers from developing alternative mechanisms to express their grievances and protect their rights regarding working conditions and terms of employment and shall not seek to influence or control these alternative mechanisms. The responsible party shall not discriminate or retaliate against project/programme workers who participate, or seek to participate, in such workers' organizations and collective bargaining or alternative mechanisms.
12. **Forced labour.** Forced labour, which consists of any work or service not voluntarily⁹⁹ performed that is exacted from an individual under threat of force or penalty, shall not be used in connection with

⁹⁸ Such as gender, sex, race, colour, nationality, national extraction, political opinion, affiliation or non-affiliation to a union, ethnic, social or indigenous origin, religion of belief, marital or family status, disability, age, sexual orientation or gender identity.

⁹⁹ Work is on a voluntary basis when it is done with the free and informed consent of a worker. Such consent must exist throughout the employment relationship and the worker must have the possibility to revoke freely given consent. In particular, there can be no "voluntary offer" under threat or other circumstances of restriction or deceit. To assess the authenticity of a

the project/programme.¹⁰⁰ This prohibition covers any kind of involuntary or compulsory labour, such as indentured labour, bonded labour, or similar labour-contracting arrangements. No trafficked persons shall be employed in connection with the programming activities.¹⁰¹

13. Where cases of forced labour are identified, immediate steps shall be taken to correct and remedy them.
14. **Child labour.** Child labour, which consists of employment of children below the minimum age of employment as defined by the ILO Minimum Age Convention, 1973 (No. 138) and ILO Worst Forms of Child Labour Convention, 1999 (No. 182), shall not be used in connection with or arise from the programming activities.
15. A minimum age for employment shall be specified in connection with the programming activities, as determined by national law and consistent with the ILO Convention No. 138.¹⁰²
16. Regardless of the minimum age for employment, a child under the age of 18 may not perform work in connection with or arising from the programming activities which, by its nature or the circumstances in which it is carried out, is likely to harm his/her health, safety or morals. Such work is determined by national laws or regulations or by the competent authority and commonly specified in national lists of hazardous work prohibited to children. In the absence of such regulations, guidance on hazardous work to be prohibited in connection with programming should derive from the relevant ILO instruments.¹⁰³ In addition, a child under the age of 18 may not, in connection with the programming activities, perform work that is likely to interfere with his/her compulsory education or be harmful to his/her physical, mental, spiritual, moral or social development.
17. Where cases of child labour are identified, immediate steps shall be taken to correct and remedy them, including the rehabilitation and social integration of the child where necessary and appropriate.
18. **Occupational safety and health (OSH).** Necessary processes and measures that address the safety and health of project/programme workers shall be in place to support programming design, planning

free and informed consent, it is necessary to ensure that no external constraint or indirect coercion has been carried out, either by an act of the authorities or by an employer's practice.

¹⁰⁰ See the Forced Labour Convention, 1930 (No.29), as well as the Protocol of 2014 to the Forced Labour Convention.

¹⁰¹ Trafficking in persons is defined as the recruitment, transportation, transfer, harboring or receipt of persons by means of the threat or use of force or other forms of coercion, abduction, fraud, deception, abuse of power, or of a position of vulnerability, or of the giving or receiving of payments or benefits to achieve the consent of a person having control over another person, for the purposes of exploitation. Women and children are particularly vulnerable to trafficking practices.

¹⁰² To be consistent with the ILO Minimum Age Convention, 1973 (No. 138), the applicable minimum age will not be less than the age of completion of compulsory schooling and, in principle, not less than 15 years.

¹⁰³ See ILO Worst Forms of Child Labour Convention, 1999 (No. 182) and ILO Worst Forms of Child Labour Recommendation, 1999 (No. 190). Examples of hazardous work activities prohibited for children include work: (a) with exposure to physical, psychological or sexual abuse; (b) underground, underwater, working at heights or in confined spaces; (c) with dangerous machinery, equipment or tools, or involving handling or transport of heavy loads; (d) in unhealthy environments exposing children to hazardous substances, agents, or processes, or to temperatures, noise or vibration damaging to health; or (e) under particularly difficult conditions such as work for long hours, during the night or in unreasonable confinement on the premises of the employer.

and implementation. These processes and measures may be encompassed and implemented through the responsible party's occupational safety and health management system¹⁰⁴ and shall address:

- (a) Identification and assessment of potential hazards and risks, particularly those that could result in serious injury, ill health or death and those identified through worker health surveillance;
- (b) The elimination of hazards and minimization of risks through the implementation of preventive and protective measures implemented in the following order of priority: elimination or substitution, engineering and organizational controls, administrative controls, and where residual hazards and risks cannot be controlled through these collective measures, provision of personal protective equipment at no cost to the worker;
- (c) Safety and health training, including on the proper use and maintenance of personal protective equipment, at no cost to workers conducted by competent persons and the maintenance of training records;
- (d) Recording and notification of occupational accidents and incidents and any resulting injuries, ill health or death;
- (e) Emergency prevention and preparedness and response arrangements to emergency situations; and
- (f) Employment injury benefits and/or remedies for adverse impacts such as occupational injuries, disability, ill health or disease and death.¹⁰⁵

19. All parties who employ or engage project/programme workers put in place the above safety and health processes and measures¹⁰⁶ to prevent and protect workers from chemical, physical, biological and psychosocial hazards (including violence and harassment) and to establish and maintain safe and healthy workplaces including the work environment, organization, processes, tools machinery and equipment.¹⁰⁷ Such parties shall actively consult and collaborate with project/programme workers and promote their understanding and participation in the implementation of safety and health measures, as well as provide them information, training and personal protective equipment. Mechanisms shall be used for consultation and participation of project/programme workers, such as worker safety representatives or joint worker-management safety and health committees.
20. Workplace mechanisms shall be made available for project/programme workers to report work situations that they believe are not safe or healthy and to remove themselves from a work situation they have reasonable justification to believe presents an imminent and serious danger to their life or health. Project/programme workers who remove themselves from such situations shall not be required to return to work until necessary remedial action to correct the situation has been taken, and shall not be retaliated against or otherwise subject to reprisal or negative action.

¹⁰⁴ [ILO Guidelines on Occupational Safety and Health Management systems, 2001](#). See also [United Nations Common System Occupational Safety and Health Framework](#), Chief Executives Board, 31 March 2015

¹⁰⁵ These would include for example necessary insurance arrangements that ensure access to health benefits and replacement of loss of earnings in case of a work-related injury, namely in case of death or an illness due to work.

¹⁰⁶ OSH measures should take into consideration [ILO Codes of Practice](#) and Good International Industry Practice where applicable.

¹⁰⁷ See also *ILO Conventions 167, 184, and 176 on OSH in Construction, Agriculture and Mining*

21. Project/programme workers shall be provided with safe and healthy facilities appropriate to the circumstances of their work, including access to canteens, hygiene facilities, and appropriate areas for rest. Where accommodation services are provided to project/programme workers, policies shall be put in place and implemented on the management and quality of accommodation to protect and promote the health, safety, and well-being of the project/programme workers, and to provide access to or provision of services that accommodate their physical, social and cultural needs.
22. Where more than one party are employing or engaging workers and such workers are working together in one location, the parties who employ or engage the workers shall collaborate in applying the OSH measures, without prejudice to the responsibility of each party for the safety and health of its own workers. The design and implementation of OSH measures shall be reviewed and necessary action taken in the event of significant changes in the working conditions or workers.
23. A process for conducting accident investigations and regular evaluation of preventive and protective measures and OSH performance shall be put in place and necessary corrective actions shall be adopted based on the results of such investigations and evaluations.
24. **Workplace grievance mechanism.** A grievance mechanism shall be provided for all project/programme workers (and, where relevant, their organizations) to raise concerns of violations of existing rights and entitlements as provided for in legislation, collective agreements, employment contracts and human resources policies. Workers shall be informed of the grievance mechanism at the time of recruitment and the measures put in place to protect them against any reprisal for its use. Measures shall be put in place to make the grievance mechanism easily accessible to all such project/programme workers.
25. The grievance mechanism shall be designed to address workers' concerns promptly, using an understandable, transparent process that provides timely feedback to those concerned in a language they understand, without any retribution, and shall operate in an independent and objective manner. The grievance mechanism may utilize existing grievance mechanisms, providing that they are properly designed and implemented, address concerns promptly, and are readily accessible. Existing grievance mechanisms may be supplemented as needed with project/programme-specific arrangements.
26. The grievance mechanism shall not impede access to other judicial or administrative remedies that might be available under the law or through existing arbitration procedures, or substitute for grievance mechanisms provided through collective agreements. The mechanism shall ensure workers' rights to be present and to participate directly in the proceedings and to be represented by a trade union or person of their choosing.
27. **Contractor/Third Party Workers.** Conduct due diligence to ascertain that third parties who engage project/programme workers are legitimate and reliable entities and have in place human resources management policies and processes and applicable OSH management systems that allow them to operate in accordance with the benchmark standards herein.¹⁰⁸
28. Establish procedures for managing and monitoring the performance of such third parties in relation to the benchmark standards provided in this thematic area, including incorporation of the benchmark standards into contractual agreements with such third parties, together with appropriate

¹⁰⁸ Due diligence should include an examination of the past and current labour practices of the contractor/third party.

noncompliance remedies. In the case of subcontracting, require such third parties to include equivalent requirements and remedies in their contractual agreements with subcontractors.

29. Contractor workers shall have access to a grievance mechanism. Where the third party employing or engaging the workers is not able to provide an easily accessible grievance mechanism, the grievance mechanism provided to direct project/programme workers shall be made available.
30. **Primary Supplier Workers.** Identify potential risks of violations of supplier workers' fundamental rights¹⁰⁹ and safety and health issues which may arise in relation to primary suppliers (at a minimum), requiring the primary supplier to identify those risks. Establish roles and responsibilities for monitoring primary suppliers. If child labour or forced labour cases or breaches of other fundamental rights are identified, require the primary supplier to take appropriate steps to remedy them.
31. Additionally, where primary supplier workers are exposed to hazards that present a risk of serious injury, ill health or death, require the relevant primary supplier to introduce procedures and mitigation measures to address such safety and health issues. Such procedures and mitigation measures shall be reviewed periodically to ascertain their effectiveness.
32. The ability to address the risks identified in paragraphs 30 and 31 shall depend upon the responsible party's level of control or influence over its primary suppliers. Where prevention and remedy are not possible, shift the project/programme's primary suppliers to suppliers that can demonstrate that they are meeting the relevant benchmark standards herein. Where there is imminent danger of serious injury, ill health or death to workers, the responsible party shall exercise its control or influence to stop the operation concerned until such time as the primary supplier can demonstrate that it can control the hazard in a manner consistent with the benchmark standards herein.

¹⁰⁹ Freedom of association and the right to collective bargaining; the abolition of child and forced labour and non-discrimination and equal opportunity.

Thematic Area 8: Pollution Prevention and Resource Efficiency

Introduction

1. Increased industrial activity, urbanization, and intensive agricultural development often generate increased levels of pollution¹¹⁰ to air, water, and land, and consume finite resources in a manner that may threaten people and the environment at the local, regional, and global level. Pollution prevention and resource efficiency are core elements of a sustainable development agenda and the programming of UN entities needs to meet good international practice in this regard.

Objectives

2. The objectives of the benchmark standards described below are to:
 - Avoid and minimize adverse impacts on human health and the environment from pollution;
 - Promote more sustainable and efficient use of resources, including energy, land and water;
 - Avoid or minimize programming-related emissions of short and long-lived climate pollutants¹¹¹ and ozone-depleting substances;¹¹²
 - Avoid or minimize generation of hazardous and non-hazardous substances and wastes, and promote a human rights-based approach to the management and disposal of hazardous substances and wastes;¹¹³ and
 - Promote safe, effective, environmentally sound pest management.

Benchmark Standards

The Model Approach calls on the UN entity to ensure implementation of the following measures:

3. **Pollution prevention.** Avoid, and if not possible, minimize and control the intensity and flow of pollutants from routine, non-routine, and accidental releases. Establish preventive measures wherever possible and ensure that application of pollution prevention and control technologies are consistent with good international practice throughout the programming life-cycle. Use performance levels and measures specified in national law or in good international practice, whichever is more stringent.¹¹⁴ If less stringent measures are appropriate, fully justify the chosen alternative through the

¹¹⁰ For the purposes of this thematic area, the term “pollution” refers to both hazardous and nonhazardous pollutants in the solid, liquid, or gaseous phases, and includes other components such as pests, pathogens, thermal discharge to water, GHG emissions, ozone-depleting substances, nutrient pollution, nuisance odors, noise, vibration, radiation, electromagnetic energy, and the creation of potential visual impacts including light.

¹¹¹ This includes GHGs (see the Climate Change Mitigation and Adaptation and Disaster Risk Reduction thematic area) and black carbon.

¹¹² According to the Scientific Assessment Panel of the Montreal Protocol, an ODS is a substance that leads to stratospheric ozone depletion. Under the Montreal Protocol, most of the widely used ODSs are controlled. These include, among others, chlorofluorocarbons (CFCs), carbon tetrachloride (CCl₄), methyl chloroform (CH₃CCl₃), halons, methyl bromide (CH₃Br) and hydrochlorofluorocarbons (HCFCs).

¹¹³ In this regard, due consideration should be given to the [Guidelines for good practices in relation to the human rights obligations related to the environmentally sound management and disposal of hazardous substances and wastes](#) (2017), prepared by the Special Rapporteur on the implications for human rights of the environmentally sound management and disposal of hazardous substances and wastes.

¹¹⁴ For good international practice, see the performance measures in the [World Bank Group Environmental Health and Safety Guidelines](#). Also see the UNECE [Convention on Long-range Transboundary Air Pollution](#) and the [Convention on the Transboundary Effects of Industrial Accidents](#).

assessment process, demonstrating that the alternative is consistent with these requirements. In addressing potential adverse impacts, consider ambient conditions and assimilative capacity of the environment, land use, proximity to ecologically sensitive areas, and the potential for cumulative impacts. If the programming activities will generate significant emissions in already degraded/polluted areas, adopt measures that avoid and minimize potential negative effects, including potential alternative locations. Control runoff of contaminated water from programming sites and ensure polluted wastewater is treated.

4. **Wastes.** Avoid, and if not possible, minimize generation of waste, and reuse, recycle, and recover wastes in a safe manner. Develop waste management plans where waste generation and handling may be significant. Waste materials – including plastics – must be treated and disposed of in an environmentally sound manner with control of emissions and residues. Utilize reputable contractors and ascertain if licensed disposal sites are being operated to acceptable standards; where this is not the case minimize waste sent to such sites and consider alternative disposal options. Obtain chain of custody documentation for third party disposal and ensure adherence to laws governing transboundary movement of wastes.
5. **Hazardous materials.** Avoid, and if not possible, minimize and control the use, release and community exposure to hazardous materials. Utilize less hazardous substitutes wherever possible, and where use of hazardous materials cannot be avoided, develop hazardous materials management and safety measures/plans per good international practice,¹¹⁵ and ensure that emergency response plans are in place.¹¹⁶ As part of the environmental and social risk assessment, consider potential impacts on human rights of potentially affected groups as well as differentiated effects and risks on men, women, children and older persons to potential exposure to hazardous materials. Consider the special vulnerabilities faced by workers as well as low-income communities, indigenous peoples and minorities. Do not support the manufacture, trade, or use of chemicals or hazardous substances subject to international bans, restrictions or phase-outs unless for acceptable purposes as defined by the conventions or protocols (e.g. [Montreal Protocol](#), [Minamata Convention](#), [Basel Convention](#), [Rotterdam Convention](#), [Stockholm Convention](#)).
6. **Resource efficiency.** Implement technically and financially feasible measures for improving efficient consumption of energy, water, raw materials and other resources. Apply good international practices to improve resource efficiency, including principles of cleaner production, green design, sustainable infrastructure and sustainable procurement where feasible.
7. **Water use and conservation.** Where programming activities involve high demand for water resources, apply measures to reduce water use and ensure that such usage does not have significant adverse impacts on communities, other users, or on the environment and ecosystems. Assess cumulative impacts of water use and implement appropriate mitigation measures such as water demand management, efficiency measures, benchmarking usage, alternative supplies, resource contamination avoidance, mitigation of impacts on downstream users, and water use offsets. Apply

¹¹⁵ These include the principles of inherently safer design, life-cycle approach, and global approach. See [Guidelines for good practices in relation to the human rights obligations related to the environmentally sound management and disposal of hazardous substances and wastes](#) (2017), paras. 45-55. See also the [Strategic Approach to international Chemicals Management](#) (SAICM) which sets out a policy framework for the sound management of chemicals.

¹¹⁶ See the Community Health, Safety and Security Thematic Area for more specifics on developing emergency response plans.

good international practice for water conservation and efficiency, including for irrigation activities and wastewater usage.¹¹⁷

8. **Pesticide use and management.** Seek to avoid use of pesticides in supported activities. Utilize Integrated Pest Management (IPM) and Integrated Vector Management (IVM) approaches. If after having considered such approaches recourse to pesticide use is deemed necessary, adopt safe, effective and environmentally sound pest management in accordance with the WHO/FAO International Code of Conduct on Pesticide Management¹¹⁸ for the safe labelling, packaging, handling, storage, application and disposal of pesticides. Carefully consider hazards and select least toxic pesticides that are known to be effective, have minimal effects on non-target species and the environment, and minimize risks associated with development of resistance in pests and vectors. Develop a Pest Management Plan where use of a significant volume of pesticides is foreseen that demonstrates how IPM will be promoted to reduce reliance on pesticides and describes measures to minimize risks of pesticide use. Do not supply or use pesticides that contain active ingredients that are banned or restricted under applicable international treaties and agreements, or meet the criteria of carcinogenicity, mutagenicity, or reproductive toxicity as set forth by relevant international agencies.¹¹⁹ Users of any pesticides shall be trained to handle pesticides in a proper and responsible manner and utilize appropriate application equipment and adequate personal protective equipment.
9. **Participation, access to information and accountability.** Ensure that the benchmark standards of the Stakeholder Engagement and Accountability thematic area are followed. Effectively and timely communicate all relevant information and facilitate the meaningful participation of potentially affected communities in relation to the design and implementation of pollution prevention and resource efficiency, as per good international practice.¹²⁰ Ensure an effective remedy for any adverse impacts on the people and the environment, which may include the remediation of contaminated sites, compensation, the cessation of action or inaction that gives rise to impacts, the provision of health care and the dissemination of information to prevent recurrence.¹²¹

¹¹⁷ See for example the UNECE [Convention on the Protection and Use of Transboundary Watercourses and International Lakes](#).

¹¹⁸ FAO/WHO, [The International Code of Conduct on Pesticide Management](#) (2014).

¹¹⁹ Including those that meet the criteria for Highly Hazardous Pesticides identified by WHO and FAO: (1) pesticide formulations that meet the criteria of classes Ia or Ib of the [WHO Recommended Classification of Pesticides by Hazard](#); (2) pesticide active ingredients and their formulations that meet the criteria of carcinogenicity, mutagenicity, and reproductive toxicity Categories 1A and 1B of the Globally Harmonized System on Classification and Labelling of Chemicals (GHS); (3) pesticide active ingredients listed by the [Stockholm Convention](#) in its Annexes A and B, and those meeting all the criteria in paragraph 1 of annex D of the Convention; (4) pesticide active ingredients and formulations listed by the [Rotterdam Convention](#) in its Annex III; (5) pesticides listed under the [Montreal Protocol](#); and (6) pesticide active ingredients and formulations that have shown a high incidence of severe or irreversible adverse effects on human health or the environment.

¹²⁰ These include the principles and standards set forth in the Aarhus [Convention on Access to Information, Public Participation in Decision-Making and Access to Justice in Environmental Matters](#) (1998) and its [Protocol on Pollutant Release and Transfer Registers](#), and the [Escazú Regional Agreement on Access to Information, Public Participation and Justice in Environmental Matters in Latin America and the Caribbean](#) (2018).

¹²¹ See [Guidelines for good practices in relation to the human rights obligations related to the environmentally sound management and disposal of hazardous substances and wastes](#) (2017), para. 99.

Annex. Model Approach Self-Assessment Tool

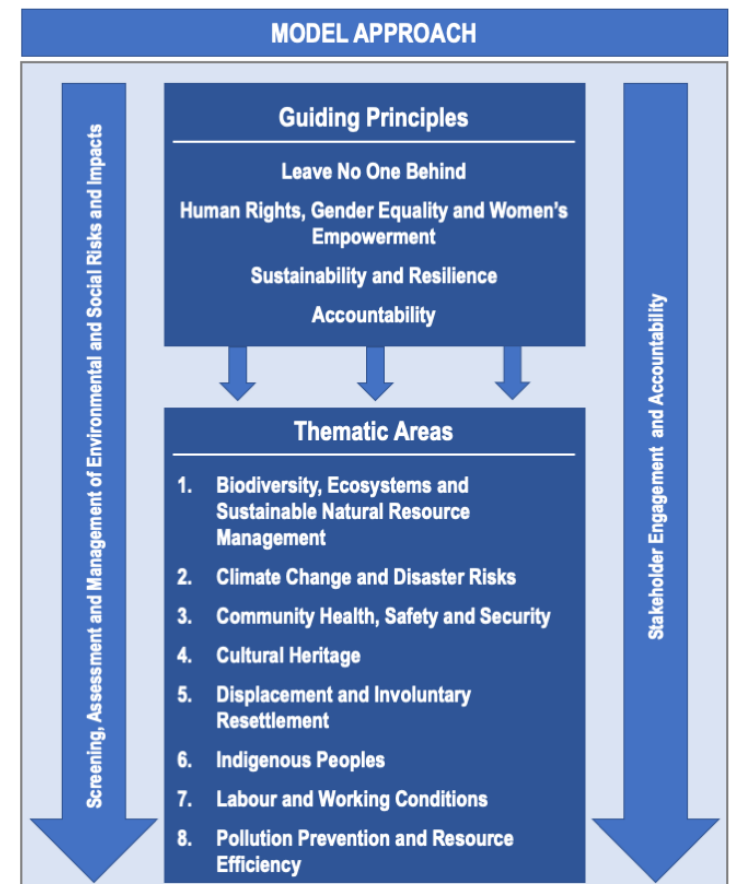
The following tables are provided to facilitate the review of UN-entity environmental and social programming policies and procedures with those of the Model Approach to Environmental and Social Standards for UN Programming.

The tables present the key objectives and benchmark standards from the various sections of the Model Approach. The tables breakdown each area of the Model Approach (Guiding Principles, Operationalizing standards, and Thematic Areas) into specific objectives and standards.

The tables do not constitute the full treatment of all areas of the Model Approach. The full text provides context for each area, definitions, and further elaboration of the benchmark standards. The UN entity conducting the review would need to review the actual wording of the relevant benchmark standards in order fully assess alignment with the Model Approach.

The Model Approach does not represent a fixed architecture for the design of an environmental and social safeguards framework. UN entities aligning with the Model Approach would identify the most appropriate organizational design for addressing safeguard requirements given their specific mandates. Consolidation of certain thematic areas and standards of the Model Approach may be necessary and/or additional ones may need to be incorporated. No matter the most appropriate design, the tables below provide the key objectives and benchmark standards that should be addressed in order to align with the Model Approach.

The tables will enable UN entities conducting a review of their environmental and social programming policies and procedures to more readily isolate areas of alignment and areas of potential gaps with the Model Approach.



Note: The numbering presented below represents the relevant section and the start of the relevant paragraph numbering of the full text of the Model Approach that addresses the identified subject area (not all paragraph numbers are listed). The numbering is provided in order to facilitate cross-checking and review of any further elaboration of the objective and/or benchmark standard contained in the full text of the Model Approach.

In addition, the far right column provides space for entering checkmarks whether the UN entity's environmental and social policies and procedures address the relevant objective or benchmark standard.

I. Guiding Principles			Check mark ✓
I.2	Leave No One Behind	Uphold human rights principle of equality and non-discrimination	
		Provide marginalized/disadvantaged groups equal access to benefits/resources	
		Promote active participation of marginalized/disadvantaged groups, with differentiated measures to strengthen their voice and participation	
		Minimize and mitigate potential adverse impacts on marginalized/disadvantaged groups, considering potential disproportional effects on them	
		Promote protection of most marginalized and vulnerable groups facing crisis, conflict situations, climate change impacts and natural disasters	
I.4	Human Rights-Based Approach and Gender Equality and Women's Empowerment		
	Human Rights-Based Approach	Base programming on human rights standards with aim to develop capacities of right-holders to claim rights and duty-bearers to fulfil obligations	
		Uphold human rights principles of accountability and rule of law, participation and inclusion, and equality and non-discrimination, noting that prohibited grounds of discrimination include race, colour, ethnicity, sex, age, language, disability, sexual orientation, gender identity, religion, political or other opinion, national or social or geographic origin, property, birth or other status including as an indigenous person or as a member of a minority	
		Support Governments and other State actors to adhere to their obligations and duties to respect, to protect, and to fulfill human rights	
		Refrain from supporting activities that may contribute to violations of a State's human rights obligations	
		Undertake environmental and social due diligence to identify, prevent, mitigate any actual or potential adverse human rights impacts	
		Ensure all stakeholders have opportunities for meaningful participation in the formulation and implementation of projects and programmes	
		Ensure programming is inclusive of and accessible to persons with disabilities, with reasonable accommodations provided	
		Uphold human rights and the application of UN humanitarian principles in emergency/crisis response and humanitarian action	
I.7	Gender Equality and Women's Empowerment	Promote gender equality, equal opportunities, and fair treatment of women and men	
		Ensure activities do not discriminate against women and girls, reinforce gender-based inequalities and exclusion, or have disproportionate adverse gender-related impacts	

		Conduct gender analysis to promote the design and implementation of gender responsive and gender transformative programming that addresses different needs and constraints of women, men, girls, and boys, taking into account the effects of multiple forms of discrimination	
		Promote equal access to and control over productive resources and programming benefits	
		Conduct gender-sensitive stakeholder analysis and strengthen women's participation in decision-making	
		Empower and prioritize the needs of marginalized and vulnerable women, men, girls and boys	
		Track progress on gender results, including use of sex-disaggregated data and gender sensitive indicators	
		Adopt measures that seek to prevent and appropriately respond to incidences of sexual harassment, gender-based violence and/or sexual exploitation and abuse of women, men, girls and boys, including appropriate training to personnel, provision of effective reporting and response protocols, referrals for safe and confidential victim assistance, and prompt investigation of allegations of such incidences	
I.8	Sustainability and Resilience	Integrate social, environmental and economic sustainability considerations into programming	
		Conduct sound environmental and social risk assessment and apply environmental and social safeguards per the mitigation hierarchy	
		Assess underlying risk drivers to avoid unforeseen long-term adverse impact to people and the environment	
		Apply a precautionary approach to addressing significant environmental and social challenges	
		Address vulnerability of people, in particular those of marginalized/disadvantaged groups, to potential climate change impacts and disaster risks	
		Identify and address interconnections among issues related to the environment, human rights, conflict, crises and vulnerability, where relevant	
I.9	Accountability	Promote compliance with legal norms and standards, including national laws, regulations and obligations under international human rights law, international labour standards and environmental treaties and agreements, respecting the higher standard	
		Promote active local community engagement and participation in programming decision-making and implementation	
		Promote transparency of programming interventions through provision of timely, accessible and functional information	
		Promote stakeholder access to effective complaints redress processes/mechanisms without inhibiting access to judicial and administrative remedies	
		Monitor – where appropriate with stakeholders – and report on implementation of environmental and social risk management measures	
II. Operationalizing the Model Approach			
A. Screening, Assessment and Management of Environmental and Social Risks			
A.3	Objectives	Strengthen the environmental and social soundness and sustainability of programming	
		Anticipate, avoid, and where avoidance is not possible, minimize and mitigate adverse impacts to people and the environment	
		Ensure that potential adverse impacts do not fall disproportionately on marginalized or disadvantaged groups and individuals	
A.4	Screening and categorization	Screen programming activities with a distinct planning phase as early as possible to identify potential environmental and social risks and impacts and to determine nature and level of environmental and social review, assessment and, provisionally, necessary management measures	
		Consider all environmental/social risks, including direct, indirect, cumulative, transboundary risks/impacts, including associated facilities	

		<p>Assign environmental social risk category based on significance of potential environmental and social risks and impacts. Typical categories include:</p> <ul style="list-style-type: none"> ○ <i>Low Risk</i>: minimal or no adverse environmental and social risks and impacts ○ <i>Moderate Risk</i>: environmental/social risks and impacts limited in scale, not unprecedented, largely irreversible, limited to programming area ○ <i>High Risk</i>: significant adverse environmental/social impacts that are irreversible, cumulative or unprecedented and/or which raise significant concerns among potentially affected communities and individuals 	
A.9	Assessment and Management	Undertake assessment as early as possible and in no case shall programming activities that may cause adverse impacts proceed until completion of the assessment and adoption of necessary management measures	
		Assessment and development of management measures for programming with a distinct planning phase shall address the following general criteria:	
		<ul style="list-style-type: none"> ○ Scope and depth of assessment is commensurate and proportionate to nature and magnitude of potential risks/impacts 	
		<ul style="list-style-type: none"> ○ Consider impacts on physical, biological, socioeconomic and cultural resources, including direct, indirect, and cumulative impacts in programming area of influence, including associated facilities 	
		<ul style="list-style-type: none"> ○ Assess transboundary and global impacts, including climate pollutants and other emissions 	
		<ul style="list-style-type: none"> ○ Consider all technically and financially feasible alternatives to reduce potential risks/impacts, including “no action” option 	
		<ul style="list-style-type: none"> ○ Ensure assessment is based on recent social and environmental baseline data at an appropriate level of detail, recognizing that variability over time (e.g. seasonal variations, movement of people) may require additional baseline data 	
		<ul style="list-style-type: none"> ○ Assess adequacy of applicable and institutional framework and ensure compliance with national laws, regulations and obligations under international human rights law, international labour standards, environmental treaties/agreements, respecting the higher standard 	
		<ul style="list-style-type: none"> ○ Apply a precautionary approach to addressing significant environmental and social challenges 	
		<ul style="list-style-type: none"> ○ Apply the mitigation hierarchy 	
		<ul style="list-style-type: none"> ○ Utilize adaptive management techniques 	
		<ul style="list-style-type: none"> ○ Apply voluntary codes and standards (e.g. certifications) where possible and relevant 	
		<ul style="list-style-type: none"> ○ Follow the ‘polluter pays’ principle, where relevant 	
		<ul style="list-style-type: none"> ○ Involve early and meaningful stakeholder engagement throughout cycle, predicated on timely disclosure of all relevant information in accessible form and ensuring stakeholders’ views are taken into account 	
		<ul style="list-style-type: none"> ○ Ensure allocation of sufficient budgetary and other resources for undertaking assessments and developing management measures commensurate with the nature and magnitude of the potential risks and impacts 	
		If adverse impacts to marginalized and disadvantaged groups, undertake differentiated measures so that impacts do not fall disproportionately on them and they are not disadvantaged in accessing benefits/resources	
		If adverse impacts on persons with disabilities, adopt differentiated measures to ensure nondiscrimination and equality, access, and opportunities for persons with disabilities to participate in and benefit from supported activities on an equal basis with others	
		Identify potential environmental and social risks and impacts associated with programming contractors and primary suppliers and undertake appropriate due diligence regarding reputation and performance. Include covenants to comply the relevant benchmark standards	
		For emergency response/humanitarian action, adjust timelines/sequencing of assessment and management measures to prioritize rapid response activities. Integrate Model Approach benchmarks into crisis response training, preparedness and prevention protocols and operating procedures, and integrate benchmark standards, incl. assessment and management, as crisis transitions to early recovery and development	

		<p>Ensure appropriate social/environmental management measures/plans developed, commensurate with nature and magnitude of identified potential risks and impacts, including</p> <ul style="list-style-type: none"> ○ <i>Moderate Risk</i>: targeted assessment, application of good international practice and appropriate mitigation measures ○ <i>High Risk</i>: comprehensive assessment (e.g. ESIA, SESA, sectoral or regional EA, cumulative impact assessment) and comprehensive ESMP 	
		Develop an ESMF where activities have not been fully identified at time of approval	
		For High Risk programming, utilize qualified independent expertise to prepare and/or verify the assessment, and for highly risky, complex, or contentious activities, utilize an independent advisory panel	
		Undertake additional assessment if material changes or changes in context likely to present additional environmental and social risks/impacts	
A.22	Monitoring and reporting	<p>Monitor environmental and social risks with due regard to agreed environmental and social management measures and plans</p> <p>Ensure adequate institutional arrangements, systems, resources and personnel to carry out monitoring, including</p> <p>Engage stakeholders and third parties to complement or verify monitoring activities, where appropriate</p> <p>Undertake any needed corrective actions identified in monitoring</p> <p>Promptly notify stakeholders regarding incidences or accidents that may have significant adverse impacts, and immediately address such incidents</p> <p>Provide periodic reports to stakeholders on implementation of environmental/social management measures and issues/concerns</p>	
B. Stakeholder Engagement and Accountability			
B.2	Objectives	<p>Promote meaningful and effective participation of affected parties and other stakeholders throughout the programming life-cycle</p> <p>Ensure stakeholders have timely access to appropriate, understandable information on activities and potential environmental/social risks/ impacts</p> <p>Ensure affected parties have access to effective remedy through fair, transparent, and inclusive grievance redress processes and mechanisms</p>	
B.3	Stakeholder Engagement	<p>Undertake stakeholder identification and analysis of different stakeholder groups</p> <p>Identify affected parties who belong to marginalized and disadvantaged groups and stakeholders who may require different or separate forms of engagement, including women, youth, older persons, persons with disabilities, indigenous peoples, minorities</p> <p>Develop and implement a Stakeholder Engagement Plan proportionate to scale of activities and potential environmental and social risks and impacts</p> <p>Disclose a draft Stakeholder Engagement Plan early and seek stakeholder views on the plan</p> <p>Engage stakeholders as early as possible, enabling stakeholders' views to be taken into account including but not limited to programming goals and strategies; environmental/social risks/impacts; proposed mitigation measures; sharing of benefits and opportunities; and implementation issues</p> <p>Engage in meaningful effective consultations in a culturally appropriate manner</p> <p>Meaningful effective consultations will be free of external manipulation, coercion, discrimination and intimidation; be gender- and -age inclusive and respond to the needs and interests of marginalized and disadvantaged groups, with engagement processes tailored to the language and accessibility preferences of each group, including persons with disabilities; be based on prior and timely disclosure of relevant, accessible understandable information; be free of charge; and provide appropriate time frames for stakeholders to consider and provide comments</p>	

		Maintain records of stakeholder consultations	
		Continue stakeholder engagement throughout the life-cycle of the programming activities	
B.5	Access to Information	Ensure stakeholders have timely access to relevant, appropriate, understandable information on activities, risks and impacts	
		Provide information to stakeholders on key aspects of programming activities as early as possible and free of charge	
		Provide access to draft and approved documentation, assessments, management plans, engagement plans, grievance mechanisms, reporting	
		Provide relevant information in understandable forms and relevant local languages in an accessible and culturally appropriate manner	
		Ensure information disclosed in an accessible, understandable manner in a timeframe that allows for meaningful effective consultation	
B.6	Programming-level Grievance Redress Mechanisms	Ensure access to fair, transparent, and inclusive grievance redress processes and mechanisms free of charge	
		Design such mechanisms in manner proportionate to nature of the activities and potential environmental/social risks/impacts	
		Meet effectiveness criteria for non-judicial grievance mechanisms outlined in the UN Guiding Principles on Business and Human Rights	
B.8	UN-Entity Independent Accountability Mechanism	Adopt Independent Accountability Mechanism (IAM) that establishes systems or measures at the entity level as a supplemental means of redress and review for alleged or potential violations of entity environmental and social safeguards	
		IAM to be independent from direct programming management and be impartial, transparent, accessible, responsive, and free of charge	
		Problem-solving and compliance review systems provide for receipt of and timely response to complaints, work proactively with complainants to resolve concerns, maintain records on all cases with due consideration for confidentiality, and seek to minimize risks of retaliation to complainants	
B.9	Reprisals	Adopt internal policies, guidance or practices to identify, address and reduce the risk of retaliation against people who may seek information on and participation in programme activities, express concerns and/or access programming-level grievance redress processes and IAMs	
Thematic Area 1: Biodiversity, Ecosystems and Sustainable Natural Resource Management			
1.3	Objectives	Conserve biodiversity	
		Maintain and enhance the benefits of ecosystem services	
		Promote sustainable management and use of living natural resources	
		Ensure the fair and equitable sharing of the benefits from the utilization of genetic resources	
		Respect, preserve, maintain, encourage knowledge, innovations, practices of indigenous/local communities for conservation/sustainable use	
1.4	Risk Identification	Identify direct and indirect impacts on biodiversity, ecosystems and ecosystem services	
		Consider risks related to habitat and species loss, degradation and fragmentation, overexploitation, invasive alien species, hydrological changes, nutrient loading, pollution, incidental take, potential climate change impacts, and differing values attached to potentially affected biodiversity and ecosystem services by potentially affected communities and other stakeholders	
		Consider potential impacts across potential landscapes and seascapes	

		Utilize qualified expertise in assessing impacts to biodiversity and ecosystems, developing mitigation/monitoring measures, verifying implem.	
		Involve and consult relevant stakeholders in identification and assessment of potential impacts on biodiversity and relevant ecosystem services	
1.5	Ecosystem approach, mitigation hierarchy, precautionary approach	Where relevant, pursue an ecosystem approach for the integrated and adaptive management of terrestrial, freshwater, marine and living resources that promotes conservation and sustainable use in an equitable way	
		Apply the mitigation hierarchy to anticipate and, as a matter of priority, avoid adverse impacts on biodiversity and ecosystems	
		Use a precautionary approach when addressing potential adverse impacts on biodiversity, ecosystems and communities	
1.6	Siting preference	Prioritize siting activities with potential adverse impacts far from critical habitats, protected areas, areas of ecological significance, giving preference to locating activities on lands already converted/degraded (e.g. modified habitat) and/or in areas of low biodiversity value	
		Avoid siting projects on lands converted in anticipation of the project	
1.7	Habitats	Avoid activities leading to adverse impacts on critical habitats (no measurable adverse impacts on biodiversity values or ecological processes)	
		If potential adverse impacts on natural habitats, seek to avoid any significant conversion or degradation and proceed only if no viable alternatives exist and appropriate conservation and mitigation measures or plans are in place	
		Appropriate mitigation and management measures shall aim to achieve net gains of biodiversity for critical habitats and, wherever possible, for natural habitats, ensuring at a minimum no net loss of biodiversity for such areas	
		Minimize unwarranted conversion/degradation of modified habitat	
1.8	Water resources	Seek to avoid adverse impacts on water resources and water-related ecosystems, including mountains, forests, wetlands, rivers, aquifers and lakes	
		Promote sustainable use of water resources through integrated water resources management	
		Ensure activities do not adversely affect access to and/or quality of water supplies	
1.9	Soil management	Avoid, minimize adverse impacts on soils, their biodiversity, organic content, productivity, structure, water-retention capacity	
1.10	Protected areas	Avoid significant adverse impacts to legally protected areas, areas designated for legal protection, areas recognized for high biodiversity value, incl. nationally and internationally designated protected areas, indigenous protected areas (IPAs) or indigenous and community conserved areas (ICCAs)	
		Ensure activities are consistent with area's legal protection and management objectives/plans	
		Consult and involve protected area stakeholders in design, implementation, M&E of activities	
1.11	Endangered and protected species	Activities do not lead to reduction in populations of any recognized Vulnerable, Endangered, Critically Endangered, or restricted range species	
		Ensure activities do not increase the risk of illegal trade of protected species	
1.12	Management of ecosystem services	Avoid adverse impacts on ecosystem services of relevance to affected communities. If avoidance not possible, mitigation and management measures aim to maintain the value and functionality of affected ecosystem services	
		Involve and consult with affected communities on activities that may affect their ecosystem services	
1.13	Biodiversity offsets	Biodiversity offsets considered only as a last resort after avoidance, minimization, restoration measures applied	
		Design offsets to achieve measurable conservation outcomes and no net loss of biodiversity, preferably a net gain (required if affect critical habitats)	

		Involve qualified experts and relevant stakeholder in design of such offsets, which adhere to the “like-for-like or better” principle	
1.14	Alien and invasive alien species (IAS)	Avoid introduction or utilization of IAS, whether accidental or intentional, and support activities to mitigate and control their further spread	
		Avoid intentional introduction of new alien species unless carried out per existing regulatory framework and subject to risk assessment	
1.15	Biosafety and genetic resources	Adhere to CBD and its Cartagena Protocol on Biosafety in handling, transport, use of living modified organisms that result from modern biotechnology which may have adverse impacts on biodiversity and human health	
1.16	Customary sustainable use of biological diversity	Protect and encourage customary use of biological resources in accordance with traditional knowledge, innovations and cultural practices that are compatible with conservation or sustainable use requirements	
		Ensure full, effective participation of relevant indigenous peoples/local communities where such knowledge/practices affected, supported or utilized	
1.17	Use of genetic resources	Ensure collection of genetic resources is conducted sustainably	
		Ensure benefits derived from utilization of genetic resources shared in a fair and equitable manner, consistent with applicable access and benefit sharing (ABS) measures in accordance with the CBD (Article 15) and its Nagoya Protocol	
1.18	Sustainable management of living natural resources (forests, agriculture, fisheries, livestock)	Ensure sustainable management of living natural resources in accordance with Art. 10 of CBD	
		Adopt appropriate measures, where relevant, to promote animal welfare, control for potential invasiveness or escape of production species, and minimization of antimicrobial resistance	
		Support small-scale landholders to harvest/produce living natural resources sustainably	
1.19	Primary suppliers	When purchasing natural resource commodities, where possible, limit procurement to primary suppliers that demonstrate they are not contributing to significant conversion/degradation of natural/critical habitats, and if necessary within a reasonable period, shift to primary suppliers that can demonstrate that they are not significantly adversely impacting these areas	
		Encourage application of ecolabels and Environmental Product Descriptions (EPDs) where available	
Thematic Area 2: Climate Change and Disaster Risks			
2.6	Objectives	Strengthen resilience of communities to address risks of climate change impacts and disasters	
		Integrate climate change adaptation considerations and do not exacerbate vulnerability of communities to climate change impacts or disaster risks	
		Minimize programming-related greenhouse gas (GHG) emissions and intensity and maintain carbon sinks	
2.7	Climate change and disaster risk analysis, planning, implementation, M&E	Integrate relevant and up-to-date climate and disaster risk information during the design and implementation of interventions	
		Identify potential exposure of relevant communities, ecosystems, and critical infrastructure to climate change impacts and hazards, both natural and human-made, including to natural hazard-triggered technological (or “Natech”) accidents	
		Analyse physical, social, economic and environmental factors or processes which increase the susceptibility and vulnerability of relevant communities to potential climate change impacts and hazards – with a particular focus on marginalized and disadvantaged groups and individuals	
		Examine viability of intended outcomes and sensitivity of programming components given potential climate change impacts and disaster risks	

		Assess whether activities may increase exposure or exacerbate vulnerability to climate change impacts or disasters (e.g. maladaptation) and avoid activities that may exacerbate such risks		
		Integrate where relevant climate change adaptation considerations in planning (“climate proofing”) and seek to identify opportunities for strengthening resilience and reducing vulnerabilities, including where possible through ecosystem-based approaches		
		Seek synergies with existing/planned activities for generating climate change mitigation co-benefits (e.g. reducing GHG emissions) where possible		
		Incorporate stakeholder perspectives, including most vulnerable to climate change impacts/disaster risks, into risk analysis, planning, implem., M&E		
		Ensure that appropriate climate and disaster risk management plans in place, including but not limited to emergency and response plans and ensure appropriate monitoring and, where necessary, adoption of corrective measures		
		Where relevant, integrate disaster risk reduction measures into the restoration of physical infrastructure and societal systems to “build back better” after a disaster to increase the resiliency of communities		
2.9	GHG emissions and carbon sinks	Minimize and avoid unwarranted increases in GHGs or other drivers of climate change from activities, including through the following measures:		
		<ul style="list-style-type: none">Consider alternatives and implement technically/financially feasible options to minimize GHG emissions and other drivers of climate change. Options include alternative locations; renewable and low-carbon energy sources; energy efficiency; low-global-warming-potential coolants for air-conditioning/refrigeration; “climate-smart” agriculture and livestock management, ecosystem-based adaptation/mitigation		
		<ul style="list-style-type: none">Where GHG emissions may be significant, characterize and estimate potential sources of GHG emissions related to programming activities to form a baseline for reducing such emissions, providing such estimation is technically and financially feasible		
		<ul style="list-style-type: none">Protect, conserve and, where appropriate, incorporate carbon sinks in programming activities		
Thematic Area 3: Community Health, Safety and Security				
3.3	Objectives	Anticipate/avoid adverse impacts on health and safety of affected communities during programming life cycle (routine/non-routine circumstances)		
		Ensure quality and safety in design and construction of infrastructure, preventing and minimizing potential safety risks and accidents		
		Avoid or minimize community exposure to disaster risks, diseases and hazardous materials associated with programming activities		
		Ensure safeguarding of personnel/property minimizes risks to communities and is carried out per intl human rights standards and principles		
		Have in place effective measures to address emergency events, whether human-made or natural hazards		
3.4	General health and safety risk management	Identify direct and indirect health and safety risks and impacts associated with programming activities throughout programming cycle		
		Undertake appropriate health and safety assessments/management measures, based on good international practice, tailored to specific activities		
		Favour prevention or avoidance of health and safety risks and impacts over minimization and reduction		
		Utilize appropriate health and safety expertise for risk assessments and design of management measures		
		Ensure management measures commensurate with nature/magnitude of identified risks/ impacts, accounting for differences in risk exposure and sensitivity of women/men, marginalized/disadvantaged groups, incl. children, older persons, persons with disabilities, minorities, indigenous people		
		Consider risks of accidents and hazards, ensuring to avoid exacerbating potential adverse impacts of natural and human-made hazards		

		Ensure that programming-related accidents or incidents are appropriately recorded, reported and addressed	
		Ensure that emergency preparedness and response plans are in place	
3.5	Community exposure to health issues	Avoid/ minimize community exposure to health risks (e.g. pollution, contaminated areas/resources) and diseases from or exacerbated by activities, incl. water-related/vector-borne diseases, communicable/non-communicable diseases, injuries, nutritional disorders, mental health and well-being	
		Consider potential differentiated exposure and higher sensitivity of health impacts on marginalized groups and those living in voluntary isolation	
		Avoid or minimize transmission of communicable diseases associated with the influx of labour to programming areas	
		Where endemic diseases exist in programming area (e.g. malaria), explore ways to improve conditions to minimize incidence of such diseases	
		Where programming involves the provision of health services, incorporate antimicrobial stewardship	
3.6	Infrastructure design and safety	Design, construct, operate, and decommission structural elements supported or affected by programming in accordance with national legal requirements, good international practice, and any relevant international obligations and standards	
		Evaluate potential safety risks to third parties and communities	
		Structural elements of any infrastructure that poses significant health/safety risks shall be (i) designed and constructed by qualified engineers and professionals, (ii) certified and approved by independent professionals not involved in design process, (iii) include appropriate plans for construction supervision, quality assurance, operation, maintenance, emergency preparedness, and (iv) require periodic safety inspections and monitoring	
		Structural elements shall take into account climate change and disaster risk considerations as appropriate	
		Consider geological and geophysical hazards and undertake appropriate risk assessments where needed. If structural elements must be situated in a high-risk location (e.g. seismic activity, risk of extreme weather or slow onset events), engage independent experts with relevant experience to review the programming activities as early as possible and throughout programming stages	
3.7	Universal access	Ensure concept of universal access is applied wherever feasible in design and construction of facilities and services open to or provided to the public	
3.8	Construction safety	Ensure appropriate control of site access (e.g. fencing, security), use of appropriate personal protective equipment, safely designed work platforms, appropriate engineering and administrative controls (e.g. detours, traffic calming, signs), and safety barriers	
		Where public access is intended, consider incremental risks of public's potential exposure to operational accidents or natural hazard	
		Where relevant, identify, evaluate, and monitor potential traffic and road safety risks associated with programming	
3.9	Hazardous materials management and safety	Avoid or minimize potential community exposure to hazardous materials and substances	
		Where potential exposure exists to health-and life-threatening hazards, including to workers and their families, exercise special care to avoid such exposure by modifying, substituting, and eliminating the condition or material causing potential hazard	
		Consider risks of exposure to hazardous material from natural hazard-triggered accidents	
		If hazardous materials are part of existing programming-related infrastructure, exercise due care during construction, implementation and decommissioning in order to avoid exposure	
		Exercise appropriate due diligence to control the safety of deliveries and transportation and disposal of hazardous materials and wastes	
3.10		Identify and implement measures to address emergency events	

	Emergency preparedness and response	Ensure emergency preparations and response plans are in place, resourced, reviewed, and publicized	
		Emergency preparations shall include identification of areas where emergencies may occur, communities that may be impacted, response procedures, provision of equipment and resources, designation of responsibilities, communications and notification channels, and periodic training	
		Ensure emergency planning is gender sensitive and participatory and consider differential impacts of emergency situations on men, women, older persons, children, persons with disabilities, and marginalized or disadvantaged groups	
		Disclose appropriate information on emergency response planning and review on a regular basis	
3.11	Risks associated with influx of project/programme workers	Ensure appropriate measures are taken to avoid, mitigate and manage the risks and potential adverse impacts on health and safety arising from the influx of workers into programming areas	
		Such risks/impacts may be associated with changes in population composition, health implications and exposure to communicable diseases, threats of sexual violence and harassment, crime, and increased vulnerability of communities due to increased pressure on already scarce natural resources	
		Implement measures that seek to protect community members from such risks, including training, awareness-raising programmes and codes of conduct for project/programme workers	
		Identify alternative means to remedy significant stress on natural resources caused by increased population numbers	
3.12	Impacts on ecosystem services	Avoid/minimize adverse impacts and implement appropriate mitigation measures that aim to maintain the value and functionality of ecosystem services of relevance to local communities	
		Pay special attention to avoid causing or exacerbating potential adverse impacts on marginalized and disadvantaged groups	
		Where appropriate and feasible, identify potential risks and impacts on ecosystem services that may be exacerbated by climate change	
3.13	Security-related issues and personnel	Ensure potential risks posed by programming-related security arrangements are assessed, personnel are appropriately vetted and trained, and that security arrangements are monitored and reported	
		Security arrangements shall adhere to applicable law and be provided in a manner that does not violate international human rights standards and principles or jeopardize community safety and security	
		Undertake reasonable inquiries to verify that potential security personnel have not been implicated in past abuses and review all allegations of unlawful or abusive acts	
		Take action (or require appropriate parties to take action) to prevent recurrence of any abuses and/or reprisals against individuals and communities	
		Where necessary, report unlawful and abusive acts to relevant authorities	
Thematic Area 4: Cultural Heritage			
3.4	Objectives	Protect cultural heritage (tangible and intangible) from damage, inappropriate alteration, disruption, removal or misuse and support its preservation and safeguarding and protection	
		Ensure equitable sharing of benefits generated from integration and utilization of cultural heritage in programming	
		Promote meaningful consultation with stakeholders regarding preservation, protection, utilization and management of cultural heritage	
3.5		Consider potential direct, indirect, irreversible and cumulative impacts to cultural heritage	

	Avoidance of adverse impacts	Avoid adverse impacts, and where avoidance is not possible – ensuring that all viable and feasible alternatives have been explored – minimize and mitigate impacts per the mitigation hierarchy (e.g. relocating or modifying the footprint of activities, in situ conservation and rehabilitation)	
		Ensure activities do not contravene national or international obligations regarding cultural heritage and implement globally recognized practices for field-study, inventorying, documentation, and protection of cultural heritage	
		Ensure that supported activities take into account and do not contribute to exacerbating disaster risk at cultural heritage site	
		Undertake Heritage Impact Assessment and adopt a Cultural Heritage Management Plan where significant adverse impacts to cultural heritage	
3.6	Chance find procedures	Include chance find procedures in all plans and contracts regarding programming-related construction, including excavations, demolitions, movement of earth, flooding, or other changes in the physical environment	
		Such procedures establish how chance finds of cultural heritage shall be managed, including notification of relevant authorities and stakeholders, avoidance of further disturbance or damage, protection, documentation and assessment of found objects by relevant experts	
3.7	Community participation, stakeholder consultations and use of experts	Engage qualified cultural heritage experts and stakeholders to assist in identification, documentation, protection of affected cultural heritage	
		Ensure meaningful, effective stakeholder consultations are undertaken, including with local and national regulatory authorities entrusted with the protection of cultural heritage; local, national or international cultural heritage experts and organizations; and affected-parties, including individuals and communities who develop, have developed, use or have used the potentially affected cultural heritage within living memory	
		Where the cultural heritage of indigenous peoples may be affected by activities, ensure requirements of Indigenous Peoples thematic area followed	
3.8	Continued access	Avoid restricting access of relevant communities to cultural heritage sites and to the instruments, objects, artefacts, cultural and natural spaces and places of memory necessary for expressing intangible cultural heritage	
		Where this is not possible, allow continued access based on stakeholder consultations and provide alternative routes if access is blocked, subject to overriding safety and security considerations	
3.9	Confidentiality and restricted access by communities	Determine with stakeholders whether disclosure of information regarding cultural heritage would compromise or jeopardize its safety or integrity or endanger sources of information, and withhold sensitive information if this is the case	
		If communities affected by programming activities hold the location, characteristics or traditional use of cultural heritage in secret, put in place measures to maintain confidentiality	
		Respect customary practices enacted and conducted by the communities which restrict access to certain specific aspects of intangible cultural heritage or to information about it	
3.10	Intangible cultural heritage	Respect the dynamic and living nature of intangible cultural heritage and the right of communities, groups and, where applicable, individuals to continue the practices, representations, expressions, knowledge and skills necessary to ensure the viability of their intangible cultural heritage.	
		If programming involves/affects intangible cultural heritage, ensure meaningful participation of concerned parties in identifying risks and impacts – incl. its decontextualization, commodification, misrepresentation – and in determining appropriate mitigation and safeguarding measures	
		Meaningful participation applies to the identification, inventorying, documentation, research, preservation, protection, promotion, enhancement, transmission, and revitalization of the various aspects of such heritage	
3.11	Integration and utilization of cultural heritage	Where activities propose to integrate and utilize cultural heritage, incl. knowledge, innovations, practices of local communities, engage in meaningful consultations and inform affected communities/ stakeholders of their rights and consequences of such integration and utilization	
		Where programming activities aim at facilitating commercial use by relevant communities of cultural heritage as an option for them to consider, inform the communities of their rights and options available to them.	
		Programming activities that envisage supporting specific commercial activities involving cultural heritage should not proceed unless good faith negotiations with relevant affected communities have resulted in a successful documented outcome that provides for fair and equitable benefit sharing from such commercial use and appropriate mitigation and safeguarding measures are put in place per the mitigation hierarchy.	

		Seek to ensure that any commercial use does not distort the meaning and purpose of the cultural heritage for the community concerned	
		If propose utilization of cultural heritage of indigenous peoples, ensure the requirements of the Indigenous Peoples thematic area are also followed	
3.12	Legally protected cultural heritage areas	Identify/avoid adverse impacts to legally protected cultural heritage areas; comply with defined national or local cultural heritage regulations, protected area management plans and/or conservation master plans; consult area sponsors/managers, local communities, governments, national heritage authorities and other key stakeholders; implement additional programs, as appropriate, to enhance conservation aims of protected areas	
	Further Provisions for Specific Types of Cultural Heritage		
3.13	Archaeological sites and materials	If evidence or high probability of past human activity in programming area, conduct desk-based research and field surveys to document, map, investigate archaeological remains, document location and characteristics of sites and materials discovered during programming life-cycle, provide documentation to cultural heritage authorities, and provide documentation, with advice on due obligations, to relevant authorities undertaking programming activities (e.g. departments of waterworks, agriculture, tourism, transportation and energy)	
		Determine in consultation with cultural heritage experts whether discovered material requires (a) documentation only, (b) excavation and documentation, or (c) conservation in place, and manage site accordingly	
		Most archaeological features are best protected by preservation in situ. If not possible, transfer of the cultural heritage to another location shall be conducted in consultation with and agreement of programming-affected people, in accordance with good international practice.	
		Determine ownership and custodial responsibility for discovered material. Until custody is transferred, ensure identification, conservation, labeling, secure storage and accessibility for study and analysis	
3.14	Built heritage	Identify appropriate mitigation measures to address potential impacts on built heritage, which may include (a) documentation; (b) conservation or rehabilitation in situ, (c) relocation, reconstruction and conservation or rehabilitation	
		Most built heritage features are best protected by preservation in situ. If not possible, transfer of the cultural heritage to another location shall be conducted in consultation with and agreement of programming-affected people, in accordance with good international practice	
		During any rehabilitation, maintain authenticity of form, construction materials and techniques of structures per laws, regulations, good intl practice	
		Preserve physical and visual context of individual or groups of historic structures by considering appropriateness and effect of supported infrastructure proposed for the location within sight range	
3.15	Landscapes and natural features with cultural significance	Identify through research and consultation with affected people the landscape elements and natural features with cultural significance, the people that value such elements/features, and individuals or groups with authority to represent and negotiate regarding their location, protection, and use	
		Landscapes and natural features derive much of their significance from their location and their holistic environmental context, and often can only be protected by preservation in situ	
		Preserve physical and visual integrity of landscapes by considering appropriateness and effect of programming activities (e.g. infrastructure) proposed for the location within sight range	
		In cases where natural features can physically be relocated and cannot be preserved in situ, their transfer to another location shall be conducted with participation and agreement of programming-affected people, in accordance with good international practice	
		Programming activities and any agreement reached regarding the transfer of natural features shall respect and enable continuation and transmission of the traditional practices associated with the landscape elements and natural features	
3.16	Movable Cultural Heritage	Take measures to guard against theft/illegal trafficking of movable cultural heritage (e.g. books, paintings, sculptures, costumes, jewelry, textiles) and artefacts stored and displayed in museums (or equivalent) affected by programming activities, notify relevant authorities if such activity occurs	
		Identify items that may be endangered and make provision for their protection throughout the programming life-cycle	
		Inform religious or secular authorities or other responsible cultural heritage custodians of project/programme activities, the schedule and alert them regarding potential vulnerability of movable cultural heritage items	

Thematic Area 5: Displacement and Involuntary Resettlement			
5.4	Objectives	Avoid, or where not possible, minimize and mitigate adverse impacts from land or resource acquisition or restrictions on land or resource use	
		Prohibit forced evictions	
		Enhance and restore livelihoods and living standards of all displaced persons and improve the living conditions and overall socioeconomic status of displaced poor and persons belonging to marginalized or disadvantaged groups	
		Conceive and execute resettlement activities as sustainable development programs, providing sufficient resources to enable displaced persons to benefit directly from programming activities	
		Ensure that resettlement activities are planned and implemented collaboratively with the meaningful and informed participation of those affected	
5.7	Assisting partner activities	Where requested to support a partner's strategy or programme that could involve displacement activities, undertake appropriate due diligence (including an analysis of national partner's regulations regarding involuntary resettlement and those of the UN entity) before engaging in such activities and advise partners to conduct displacement activities in a manner consistent with the below benchmark standards	
5.9	Forced Evictions	Prohibit forced evictions in all supported activities	
		Any evictions that may be associated with programming activities shall not be forced evictions and shall be carried out lawfully, only in exceptional circumstances for the purpose of promoting the general welfare with full justification, are reasonable and proportional, follow due process standards, ensure full and fair compensation and rehabilitation, and are carried out in full accordance with relevant provisions of international human rights and humanitarian law	
5.11	Avoid and minimize displacement	Consider all feasible programming alternatives and measures to avoid displacement	
		Where comprehensive options assessment, including the "no action" scenario, indicates displacement is unavoidable, minimize its potential scale and demonstrate that any programming-related land acquisition and/or restrictions on land use are limited to direct programming requirements	
5.12	Planning and assessment	Where displacement cannot be avoided, utilize experienced professionals in establishing baseline information, designing displacement activities and assessing potential risks and impacts	
		Identify potentially affected persons, lands, and assets through census, socio-economic surveys and evaluations, and asset inventories, including claims of affected groups not present as part of census (e.g. seasonal resource users)	
		Clarify the tenure rights and relationships of potentially affected persons to affected lands and resources, including recognition of customary rights and collective or communal forms of land tenure	
		Undertake Environmental and Social Impact Assessment (ESIA) or equivalent to assess potential environmental and social impacts of the proposed land acquisition and/or restrictions on land and/or resource use and potential impacts on host communities where displacement may be significant	
		Pay particular attention to the needs of affected persons who are marginalized and disadvantaged	
		Risks posed by natural and human-made hazards should be considered and minimized in the selection of any potential resettlement sites	
		Where potential displacement may be minimal, an ESIA may not be required and negotiated settlements may be reached that provide fair and just compensation for lost assets in accordance with the requirements herein	
5.14	Participation in planning and implementation	Ensure meaningful participation and collaboration of affected communities, including host communities, throughout the programming cycle, including during consideration of the rationale for proposed activities, alternative programming designs, determination of eligibility and compensation, planning, development of action plans, implementation, monitoring and evaluation	

		Ensure preferences of affected persons are integrated into programming and that affected persons are informed of their rights and have access to effective remedies, expertise, and legal advice	
		Ensure women's perspectives are obtained and their interests are factored into all aspects of planning and implementation	
		Engage affected marginalized and disadvantaged groups and individuals, including elderly persons and persons with disabilities, and ensure they are provided equal access to programming benefits and resources	
		Undertake good-faith efforts to secure negotiated settlements with affected individuals/communities, based on transparent, consistent, equitable compensation standards/procedures to ensure that those who enter into such settlements maintain same or better income and livelihood status	
		All relevant programming information, including draft action plans, shall be disclosed in a timely manner in an accessible place and in a form and language(s) understandable to affected persons	
		Compensation standards shall be disclosed and applied consistently and eligibility cut-off dates shall be well publicized	
		Provide affected persons with written justification in accessible form/language well in advance of start of land acquisition/restrictions on land use	
5.17	Develop plans to improve livelihoods	Where displacement cannot be avoided, develop action plans designed to enhance and restore the standards of living and livelihoods of all displaced persons and communities and to improve the living conditions of physically displaced persons and displaced poor persons and marginalized or disadvantaged individuals and groups in real terms compared to pre-displacement levels	
		Action plans to address displacement impacts will be proportionate to the risks and impacts associated with programming activities. The degree of potential impacts is largely determined by the scope of physical and economic displacement and the vulnerability of affected persons	
		Where impacts on entire displaced population are minor, abbreviated action plan may be developed that establishes eligibility criteria; compensation procedures and standards at full replacement costs designed at a minimum to restore affected persons assets and livelihoods; and arrangement for participation and collaboration of affected persons. Impacts considered "minor" if affected persons are not physically displaced, are relatively few in number, activities involve minor land acquisition (<10% of productive assets), do not have significant livelihood impacts	
		Action plans for activities involving physical displacement or economic displacement with significant social and economic impacts on affected persons are to be conceived and executed as sustainable development programs that provide sufficient resources and opportunities to enable displaced persons to benefit directly from programming activities and that seek to improve affected persons livelihoods and living standards. Such plans will at a minimum address the following relevant elements, taking into account the full social and economic costs to displaced persons:	
		<ul style="list-style-type: none"> Establish eligibility criteria, cutoff dates, and entitlements for all categories of affected persons 	
		<ul style="list-style-type: none"> Provide (a) fair and just compensation at full replacement cost (based on the cost of replacement at resettled sites and locations where relevant) prior to displacement, for any losses of personal, real or other property or goods, noting that compensation and support may be collective in nature; (b) transitional support (both financial and in-kind) based on reasonable estimates of time required to restore and improve income-earning capacity, production levels, standards of living; and (c) development assistance such as land development, credit facilities, direct benefits, training, employment opportunities, provision of expertise, as appropriate. Combination of compensation, transitional support and development assistance will seek to improve pre-displacement productive capacity and earning potential 	
		<ul style="list-style-type: none"> Provide displaced individuals/communities secure access to necessary services, shelter, food, water, energy, and sanitation, as applicable 	
		<ul style="list-style-type: none"> Consider gender aspects, recognizing women and men as co-beneficiaries and providing single women with their own compensation Ensure impoverished individuals and marginalized/disadvantaged persons/groups provided equal access to benefits and resources 	
5.21	Physical displacement	Where programming activities involve physical displacement, the action plan shall address the following additional elements:	
		<ul style="list-style-type: none"> Specify the resettlement options chosen by displaced persons, respecting preferences to relocate in pre-existing communities wherever possible, and document all transactions 	

		<ul style="list-style-type: none"> ○ Provide a choice of replacement property with secure tenure of higher value and better characteristics wherever possible for affected persons or communities with formal land rights or recognizable claims. Land-based resettlement strategies will be utilized when affected livelihoods are land-based or where land is collectively owned 	
		<ul style="list-style-type: none"> ○ Ensure resettlement sites provide adequate housing with improved living conditions, necessary civic infrastructure and services. For housing to be adequate, it must, at a minimum, meet the following criteria: providing security of tenure; availability of services, materials, facilities and infrastructure; affordability; habitability; accessibility; location; and cultural adequacy 	
		<ul style="list-style-type: none"> ○ For affected persons without formal land rights or recognizable claims, compensate for loss of assets other than land (e.g. dwellings, other improvements) at full replacement costs, provide resettlement assistance in lieu of compensation for land sufficient to restore and improve living standards at an adequate alternative site, and provide arrangements to allow them to obtain adequate housing with security of tenure so they can resettle without facing the risk of forced eviction 	
		<ul style="list-style-type: none"> ○ Compensation is not required for encroachers after the established cut-off date, provided that the date has been well publicized 	
5.22	Economic displacement	Where programming activities involve economic displacement with significant social and economic impacts, the action plan shall address the following additional elements:	
		<ul style="list-style-type: none"> ○ Ensure compensation covers all commercial losses (including costs of transfer and re-establishing commercial activity, lost net income during transition, lost employee wages) and for other assets such as crops, irrigation infrastructure, other improvements to affected areas 	
		<ul style="list-style-type: none"> ○ Provide replacement property of improved value where legitimate tenure rights (both formal and informal) are restricted. Provide replacement agricultural sites of superior productive potential wherever possible, including through investments in increasing productivity. If it is clearly demonstrated that replacement land and resources are unavailable, offer cash compensation at full replacement cost and options and support for alternative income earning with evidence of mutual agreement 	
		<ul style="list-style-type: none"> ○ Compensate economically displaced persons who are without legally recognizable claims to land for lost assets other than land (e.g. crops, irrigation infrastructure, other improvements made to the land), at full replacement cost 	
		<ul style="list-style-type: none"> ○ Where displaced livelihoods are natural resource based, offer replacement land and access to alternative resources with a combination of productive potential, locational advantage, and other factors with improved livelihood-earning potential and accessibility, wherever feasible. Provide alternative income earning opportunities and support if it is demonstrably not possible to provide replacement land and resources 	
		<ul style="list-style-type: none"> ○ If the programming activities restrict access to resources in legally designated parks or protected areas or other common property resources, establish a collaborative process with affected persons and communities to negotiate and determine appropriate restrictions and mitigation measures to improve affected livelihoods while maintaining the sustainability of the park or protected area 	
5.23	Prior displacement	Where displacement has occurred in anticipation of supported activities and involvement of the UN entity, benchmark standards herein apply	
		Conduct an audit to identify any gaps of past activities against the benchmark standards herein and the corrective actions that may be required to address the benchmark standards	
		Where an unoccupied site is provided from which prior residents were displaced but not in anticipation of the supported activities, undertake appropriate due diligence and determine if corrective actions are feasible and could be integrated into programming	
5.24	Redress and grievance mechanism	Ensure potentially displaced persons have access to legal advice prior to displacement and access to judicial or administrative remedies	
		Ensure an effective grievance mechanism is available to address specific concerns of affected persons regarding all phases of the resettlement process, including planning, consultations, compensation, relocation, livelihood restoration or other programming-related issues	
		Grievance mechanisms to meet the effectiveness criteria for such mechanisms in the Stakeholder Engagement and Accountability thematic area	
5.25	Monitoring and completion analysis	Provide for independent monitoring by qualified experts of implementation of any action plans	
		Consult with directly-affected persons on implementation of plans and consider collaborative monitoring with affected persons and communities	

		Prepare periodic monitoring reports and inform affected persons about monitoring results	
		Develop long-term monitoring plan to assess impacts on living standards of displaced persons	
		Ensure adequate budget is provided for monitoring activities	
		Programming activities involving displacement shall not be considered complete until adverse impacts are addressed and plans are implemented	
		Utilizing experienced independent experts, undertake a completion analysis whether the objectives of the action plans were achieved, taking into account baseline conditions, and where necessary, propose corrective actions	
Thematic Area 6: Indigenous Peoples			
6.5	Objectives	Recognize and foster full respect for indigenous peoples and their human rights, dignity, cultural uniqueness, autonomy, identity, and aspirations	
		Promote indigenous peoples' rights to self-determination and development with culture and identity	
		Recognize and respect the rights of indigenous peoples to their lands, territories, and resources that they have traditionally owned, occupied, or otherwise used or acquired	
		Recognize, respect, protect and preserve indigenous peoples' culture, knowledge, and practices	
		Promote interventions designed, managed, and implemented by indigenous peoples	
		Ensure that programming is designed in partnership with indigenous peoples, with their full effective and meaningful consultation and participation, with the objective of obtaining their free, prior and informed consent (FPIC)	
		Support countries to respect, protect and fulfill the rights of indigenous peoples	
		Avoid adverse impacts on indigenous peoples from activities, and minimize, mitigate and remedy adverse impacts where avoidance is not possible	
		Ensure indigenous peoples obtain fair and equitable benefits and opportunities from activities in a culturally appropriate and inclusive manner	
6.7	Identification of indigenous peoples	Generally speaking, "indigenous peoples" refers to distinct collectives who possess any of the more commonly accepted definitions of indigenous peoples, with self-identification as a distinct peoples as a fundamental criterion, regardless of the local, national and regional terms applied to them	
		Other key characteristics include voluntary perpetuation of cultural distinctiveness (e.g. languages, laws, customary cultural, social, economic or political institutions); collective attachment to lands, territories, resources traditionally owned, occupied or otherwise used/acquired; traditional livelihoods and tangible/intangible cultural heritage associated to lands, territories, resources; priority in time with respect to occupation and use of specific territory; an experience of subjugation, marginalization, dispossession, exclusion or discrimination, whether or not these conditions persist	
		Indigenous peoples may have a distinct language or dialect, often different from official language(s) of the country or region in which they reside	
		Indigenous peoples include those who have lost access to lands, territories, resources due to forced severance, conflict, government resettlement, dispossession, natural disasters, incorporation of lands into urban areas, but still maintain collective attachment to those lands, territories, resources	
		Indigenous peoples might not be recognized by the country in question or possess recognized title to lands, territories or resources. In some countries, indigenous peoples may be referred to by other terms, such as "ethnic groups or minorities," "aboriginals," "hill tribes," "minority nationalities," "scheduled tribes," "first nations," "tribal groups," "pastoralists," "hunter-gatherers," "nomadic groups" or "forest dwellers," or other terms. Regardless of which terminology is used, the requirements herein shall apply to groups that satisfy the above characteristics	

6.10	Meaningful consultation and participation	Indigenous peoples have the right to determine their own priorities and to participate in decision-making in matters which would affect them, through representatives chosen by themselves in accordance with their own procedures	
		Ensure meaningful consultation and participation of indigenous peoples who may be affected by programming activities	
		Perspective of indigenous peoples concerned should be starting point of assessing whether proposed activities may affect them	
		Engagement should begin as early as possible in programming conceptualization and continue throughout all aspects of the programming cycle, including design, risk identification and assessment, implementation, monitoring and evaluation	
		Conduct engagement processes with indigenous peoples in good faith, in a culturally appropriate manner, with due regard to indigenous peoples' institutions, customs, and traditional methods of decision-making	
		Design and undertake engagement processes in full partnership with indigenous peoples	
		Engagement processes should be gender and inter-generationally inclusive, paying particular attention to groups and individuals at risk of marginalization and exclusion	
		Initiate engagement processes sufficiently in advance of any authorization or commencement of activities, with timely availability of all relevant programming information, including full and understandable information on likely potential impacts, provided in a culturally appropriate manner and in relevant indigenous languages whenever possible	
		Engagement processes need to consider the time requirements of indigenous peoples' internal processes for decision-making, and be free from any coercion, intimidation or manipulation	
		Carry out engagement processes with objective of obtaining indigenous peoples' free, prior and informed consent (FPIC) regarding activities that may affect the indigenous peoples' rights, lands, territories, natural resources, traditional livelihoods, tangible and intangible cultural heritage, including any potential relocation and activities proposing the development, utilization or exploitation of mineral, forest, water or other resources	
		Engagement processes require at a minimum documentation of (i) a mutually accepted process to carry out good faith negotiations, (ii) outcomes of good faith negotiations, including all agreements reached as well as disagreements and dissenting views, and (iii) efforts aimed at accommodating indigenous peoples' expressed interest and concerns in the final programming design	
		Reaching agreement or consent helps to ensure full partnership and ownership of supported activities with indigenous peoples who may be impacted by programming activities	
		Where agreement or consent cannot be ascertained in such circumstances, adjustments of the relevant activities are to be made, including in all likelihood a decision by the UN entity to exclude from programming the activities for which agreement or consent still cannot be ascertained.	
6.14	Prior assessment, impact avoidance	Carry out environmental and social analysis for programming that may affect indigenous peoples as part of design process	
		Verify if indigenous peoples inhabit proposed programming areas and/or if activities may affect indigenous peoples outside of such areas	
		The perspective of the indigenous peoples concerned is a critical starting point for impact assessment and the indigenous peoples concerned should have ample opportunities as early as possible to participate in the assessment and development of avoidance and mitigation measures	
		Indigenous and traditional knowledge is a valuable resource for identifying and addressing potential risks, including hazards and disaster risks, and should be incorporated throughout the programme cycle	
		Assess all potential direct, indirect, social, cultural, spiritual environmental impacts on indigenous peoples, including potential impacts on their rights, lands, territories, and resources	
		Review of all substantive rights, property interests, tenurial arrangements, and traditional resource usage may be required	
		Avoid adverse impacts on indigenous peoples to the maximum extent possible, including exploration of alternative programming strategies, designs and locations or consideration of not proceeding with the activities	

		Where avoidance of adverse impacts is not possible, minimize, mitigate residual impacts in a culturally appropriate manner per mitigation hierarchy	
6.15	Culturally appropriate benefits	Ensure that affected indigenous peoples are able to derive benefits from programming activities in a culturally appropriate and inclusive manner giving full consideration to options preferred by the indigenous peoples concerned	
		The provision of compensation and benefits is to take into account the institutions, rules, and customs of affected indigenous peoples and may occur on a collective basis with mechanisms for effective distribution of benefits to all members of affected groups, as far as practical	
		Indigenous peoples affected by programming activities should share equitably in benefits derived from any commercial development of indigenous peoples' lands, territories or resources or from the use or development of indigenous peoples' cultural heritage	
6.16	Support rights to lands, territories, and resources	Indigenous peoples have collective rights to own, use, develop, and control lands, territories (including waters) and resources that they have traditionally owned, occupied, or otherwise used or acquired	
		Avoid programming activities that may undermine or inadvertently weaken such rights	
		Where appropriate and/or necessary, support activities that would result in legal recognition of customary or traditional land tenure and management systems and collective rights of programming-affected indigenous peoples, including through implementation of the Voluntary Guidelines on the Responsible Governance of Tenure of Land, Fisheries and Forests (VGGT)	
6.17	People living in voluntary isolation or initial contact	Where supported activities may directly or indirectly impact indigenous peoples in voluntary isolation or initial contact, take all appropriate measures to avoid undesired contact and to respect and protect their lands and territories, environment, health and culture	
		Where relevant, assist national authorities to limit access and to regularize lands of groups living in isolation	
6.18	Special considerations	Pay particular attention to the rights and special needs of indigenous women, youth, children, and persons with disabilities	
		Seek to ensure that there is no discrimination against such groups and give special consideration to measures to improve their participation in decision-making and their general well-being	
6.19	Relocation	Indigenous peoples shall not be forcibly removed from their lands and territories	
		Where, as an exceptional measure, relocation cannot be avoided, it shall take place only after seeking free, prior and informed consent of the indigenous peoples concerned and in line with national law, international human rights obligations and the requirements herein	
6.20	Cultural heritage	In addition to the relevant benchmark standards under the Cultural Heritage thematic area, where supported activities may lead to significant adverse impacts to the cultural heritage of indigenous peoples, consult and cooperate in good faith with the affected indigenous peoples with the objective of obtaining their free, prior and informed consent before the approval of the relevant activities	
		If indigenous peoples affected by programming activities hold the location, characteristics or traditional use of cultural heritage in secret, put in place measures to maintain confidentiality	
6.21	Plans to address impacts and benefits	Develop a time-bound action plan for activities that may affect indigenous peoples' rights, lands, territories, resources, traditional livelihoods, cultural heritage (e.g. Indigenous Peoples Plan or Indigenous Peoples Planning Framework if specific activities/locations not yet determined)	
		Action plan shall identify potential risks/impacts, risk avoidance and mitigation measures, and measures for provision of culturally appropriate benefits, continued consultation and participation, grievance procedures, M&E, and a budget and financial plan for implementing agreed measures	
		Where programming activities are designed solely to benefit indigenous peoples, a separate action plan may not be required provided programming documentation addresses the above elements	
6.22	Grievance mechanism	Ensure an effective, culturally appropriate, accessible grievance redress mechanism is established for the programming activities, with due consideration of customary dispute settlement mechanisms among the indigenous peoples concerned	
		Development of the grievance mechanism should be part of the full, effective and meaningful consultation and participation processes and should be specified in any negotiated agreements	

		While it is advisable to address any feedback and concern of affected parties at the local level, the local feedback and complaints mechanism should be supplemented by an entity-level Independent Accountability Mechanism as a recourse for grievances that are not solved locally	
6.23	Monitoring	Involve knowledgeable experts and ensure indigenous peoples affected by programming activities shall jointly monitor implementation throughout the full duration of the programming cycle	
Thematic Area 7: Labour and Working Conditions			
7.2	Objectives	Promote, respect and realize fundamental principles and rights at work through: <ul style="list-style-type: none"> o Supporting freedom of association and the effective recognition of the right to collective bargaining o Preventing the use of child labour and forced labour o Preventing discrimination and promoting equal opportunity of workers 	
		Protect and promote the safety and health of workers	
		Ensure projects/programmes comply with national employment and labour laws and international commitments	
		Leave no one behind by protecting and supporting workers in disadvantaged and vulnerable situations, including a special focus, as appropriate, on women workers, young workers, migrant workers and workers with disabilities	
7.4	Terms and conditions of employment	Ensure that applicable written human resources management policies and processes are in place	
		These policies and processes shall set out the conditions in which project/programme workers will be employed or engaged and managed, in accordance with the standards herein and national law	
		The policies and processes shall be appropriate to the size, locations and workforce of project/programme activities	
		Provide information and documentation that is clear and understandable regarding their terms and conditions of employment, incl. information that sets out their rights under national labour, employment and social protection law (incl. any applicable collective agreements), and rights related to hours of work, wages, overtime, compensation and benefits, occupational safety and health and benchmark standards herein	
		Information and documentation shall be provided at the beginning of the working relationship and when any material changes to the terms or conditions of employment or engagement occur	
		Project/programme workers shall be paid on a regular basis as required by human resources management policies and national law	
		Deductions from payment of wages shall only be made as allowed by human resources management policies and national law, and project/programme workers shall be informed of the conditions under which such deductions will be made	
		Project/programme workers shall be provided with adequate periods of rest per week, annual holiday and sick, maternity and family leave, as required by human resources management policies and national law	
		Project/programme workers shall receive written notice of termination of employment and details of severance payments in a timely manner as required by national law or human resources management policies	
		Terminations shall be carried out in a non-discriminatory manner and, when applicable, after consultation with workers or their trade union	
7.8		All wages that have been earned, social security benefits, pension contributions and any other entitlements shall be paid, either directly to the project/programme workers or, where appropriate, for the benefit of the project/programme workers. Where payments are made for the benefit of project/programme workers, such workers shall be provided with evidence of such payments	
		Decisions relating to the employment or treatment of project/programme workers shall not be made on the basis of personal characteristics unrelated to inherent job requirements	

	Non-discrimination and equal opportunity Workers' organizations	Employment shall be based on the principle of equality of opportunity and treatment, and there shall be no discrimination with respect to any aspects of the employment relationship, such as recruitment and hiring, compensation (incl. wages and benefits), working conditions and terms of employment, access to training, job assignment, promotion, termination of employment or retirement, or disciplinary practices	
		Women and men shall receive equal remuneration for work of equal value	
		Human resources management policies shall set out measures to prevent and address violence, harassment, intimidation and/or exploitation	
		Where national law is inconsistent with this para., carry out activities in a manner that is consistent with benchmark standards to extent possible	
		Special measures of protection and assistance to remedy discrimination or selection for a particular job based on the inherent requirements of the job shall not be deemed as discrimination	
		Provide appropriate measures of protection and assistance to address the vulnerabilities of project/programme workers, including specific groups of workers, such as women, persons with disabilities, migrant workers and young workers	
		Terms and conditions of employment of project/programme workers who are migrants (domestic or foreign) shall be the same or substantially equivalent to those of non-migrant project/programme workers performing the same type of work	
7.11	Workers organizations	In countries where national law recognizes workers' rights to form and to join workers' organizations of their choosing and to bargain collectively without interference, the project/programme shall be implemented in accordance with national law	
		In such circumstances, the role of legally established workers' organizations and legitimate workers' representatives shall be respected and shall be provided with information needed for meaningful negotiation in a timely manner	
		Where national law restricts workers' organizations or is silent, the responsible party shall not restrict project/programme workers from developing alternative mechanisms to express their grievances and protect their rights regarding working conditions and terms of employment; seek to influence or control these alternative mechanisms; discriminate or retaliate against project/programme workers who participate, or seek to participate, in such workers' organizations and collective bargaining or alternative mechanisms	
7.12	Forced labour	Forced labour, which consists of any work or service not voluntarily performed that is exacted from an individual under threat of force or penalty, shall not be used in connection with the project/programme	
		This prohibition covers any kind of involuntary or compulsory labour, such as indentured labour, bonded labour, or similar labour-contracting	
		No trafficked persons shall be employed in connection with the programming activities	
		Where cases of forced labour are identified, immediate steps shall be taken to correct and remedy them	
7.14	Child labour	Child labour, which consists of employment of children below the minimum age of employment as defined by the ILO Minimum Age Convention, 1973 (No. 138) and ILO Worst Forms of Child Labour Convention, 1999 (No. 182), shall not be used in connection with or arise from the programming activities	
		A minimum age for employment shall be specified in connection with the programming activities, as determined by national law and consistent with the ILO Convention No. 138	
		Regardless of the minimum age for employment, a child under the age of 18 may not perform work in connection with or arising from the programming activities which, by its nature or the circumstances in which it is carried out, is likely to harm his/her health, safety or morals	
		In addition, a child under the age of 18 may not, in connection with the programming activities, perform work that is likely to interfere with his/her compulsory education or be harmful to his/her physical, mental, spiritual, moral or social development	
		Where cases of child labour are identified, immediate steps shall be taken to correct and remedy them, including the rehabilitation and social integration of the child where necessary and appropriate	

7.18	Occupational safety and health (OSH)	Necessary processes and measures that address the safety and health of project/programme workers shall be in place to support programming design, planning and implementation	
		Processes and measures may be encompassed and implemented through the responsible party's OSH management system and shall address:	
		(a) Identification and assessment of potential hazards and risks, particularly those that could result in serious injury, ill health or death and those identified through worker health surveillance (b) Elimination of hazards and minimization of risks through the implementation of preventive and protective measures implemented in the following order of priority: elimination or substitution, engineering and organizational controls, administrative controls, and where residual hazards and risks cannot be controlled through these collective measures, provision of personal protective equipment at no cost to the worker (c) Safety and health training, including on the proper use and maintenance of personal protective equipment, at no cost to workers conducted by competent persons and the maintenance of training records (d) Recording and notification of occupational accidents and incidents and any resulting injuries, ill health or death (e) Emergency prevention and preparedness and response arrangements to emergency situations (f) Employment injury benefits and/or remedies for adverse impacts such as occupational injuries, disability, ill health or disease and death	
		All parties who employ or engage project/programme workers put in place the above safety and health processes and measures to prevent and protect workers from chemical, physical, biological and psychosocial hazards (including violence and harassment) and to establish and maintain safe and healthy workplaces including the work environment, organization, processes, tools machinery and equipment	
		Such parties shall actively consult and collaborate with project/programme workers and promote their understanding and participation in the implementation of safety and health measures, as well as provide them information, training and personal protective equipment	
		Mechanisms shall be used for consultation and participation of project/programme workers, such as worker safety representatives or joint worker-management safety and health committees	
		Workplace mechanisms shall be made available to report work situations that they believe are not safe or healthy and to remove themselves from a work situation they have reasonable justification to believe presents an imminent and serious danger to their life or health	
		Project/programme workers who remove themselves from such situations shall not be required to return to work until necessary remedial action to correct the situation has been taken, and shall not be retaliated against or otherwise subject to reprisal or negative action	
		Project/programme workers shall be provided with safe and healthy facilities appropriate to the circumstances of their work, including access to canteens, hygiene facilities, and appropriate areas for rest	
		Where accommodation services are provided to project/programme workers, policies shall be put in place and implemented on the management and quality of accommodation to protect and promote the health, safety, and well-being of the project/programme workers, and to provide access to or provision of services that accommodate their physical, social and cultural needs	
		Where more than one party are employing or engaging workers and such workers are working together in one location, the parties shall collaborate in applying the OSH measures, without prejudice to the responsibility of each party for the safety and health of its own workers	
		Design and implementation of OSH measures shall be reviewed and necessary action taken in the event of significant changes in the working conditions or workers	
		A process for conducting accident investigations and regular evaluation of preventive and protective measures and OSH performance shall be put in place and necessary corrective actions shall be adopted based on the results of such investigations and evaluations	
7.24	Workplace grievance mechanism	A grievance mechanism shall be provided for all project/programme workers (and, where relevant, their organizations) to raise concerns of violations of existing rights/entitlements as provided for in legislation, collective agreements, employment contracts and human resources policies	
		Workers shall be informed of grievance mechanism at time of recruitment and measures put in place to protect them against any reprisal for its use	
		Measures shall be put in place to make the grievance mechanism easily accessible to all such project/programme workers	

		Grievance mechanism shall be designed to address workers' concerns promptly, using an understandable, transparent process that provides timely feedback to those concerned in a language they understand, without any retribution, and shall operate in an independent and objective manner	
		Grievance mechanism may utilize existing grievance mechanisms, providing they are properly designed/implemented, address concerns promptly, and are readily accessible. Existing grievance mechanisms may be supplemented as needed with project/programme-specific arrangements	
		Grievance mechanism shall not impede access to other judicial or administrative remedies that might be available under the law or through existing arbitration procedures, or substitute for grievance mechanisms provided through collective agreements	
		The mechanism shall ensure workers' rights to be present and to participate directly in the proceedings and to be represented by a trade union or person of their choosing	
7.27	Contractor/Third Party Workers	Conduct due diligence to ascertain that third parties who engage project/programme workers are legitimate and reliable entities and have in place human resources management policies and processes and applicable OSH management systems that allow them to operate in accordance with the benchmark standards herein	
		Establish procedures for managing and monitoring the performance of such third parties in relation to the benchmark standards provided in this thematic area, including their incorporation into contractual agreements, together with appropriate noncompliance remedies	
		For subcontracting, require such third parties to include equivalent requirements and remedies in their contractual agreements with subcontractors	
		Contractor workers shall have access to a grievance mechanism. Where the third party employing or engaging the workers is not able to provide an easily accessible grievance mechanism, the grievance mechanism provided to direct project/programme workers shall be made available	
7.30	Primary Supplier Workers	Identify potential risks of violations of supplier workers' fundamental rights and safety and health issues which may arise in relation to primary suppliers (at a minimum), requiring the primary supplier to identify those risks	
		Establish roles and responsibilities for monitoring primary suppliers	
		If child labour, forced labour or breaches of other fundamental rights identified, require primary supplier to take appropriate steps to remedy them	
		Where primary supplier workers are exposed to hazards that present a risk of serious injury, ill health or death, require the relevant primary supplier to introduce procedures and mitigation measures to address such safety and health issues. Such procedures and mitigation measures shall be reviewed periodically to ascertain their effectiveness	
		The ability to address these risks shall depend upon the responsible party's level of control or influence over its primary suppliers	
		Where prevention and remedy are not possible, shift the project/programme's primary suppliers to suppliers that can demonstrate that they are meeting the relevant benchmark standards herein	
		Where there is imminent danger of serious injury, ill health or death to workers, the responsible party shall exercise its control or influence to stop the operation concerned until such time as the primary supplier can demonstrate that it can control the hazard in a manner consistent with the benchmark standards herein	
Thematic Area 8: Pollution Prevention and Resource Efficiency			
8.2	Objectives	Avoid and minimize adverse impacts on human health and the environment from pollution	
		Promote more sustainable and efficient use of resources, including energy, land and water	
		Avoid or minimize programming-related emissions of short and long-lived climate pollutants and ozone-depleting substances	

		Avoid or minimize generation of hazardous and non-hazardous substances and wastes, and promote a human rights-based approach to the management and disposal of hazardous substances and wastes	
		Promote safe, effective, environmentally sound pest management	
		Avoid and minimize adverse impacts on human health and the environment from pollution	
8.3	Pollution prevention	Avoid, and if not possible, minimize and control the intensity and flow of pollutants from routine, non-routine, and accidental releases	
		Establish preventive measures wherever possible and ensure that application of pollution prevention and control technologies are consistent with good international practice throughout the programming life-cycle	
		Use performance levels/measures specified in national law or in good international practice, whichever more stringent; if less stringent measures appropriate, fully justify chosen alternative in assessment process, demonstrating that alternative is consistent with these benchmark standards	
		In addressing potential adverse impacts, consider ambient conditions and assimilative capacity of the environment, land use, proximity to ecologically sensitive areas, and the potential for cumulative impacts	
		If the programming activities will generate significant emissions in already degraded/polluted areas, adopt measures that avoid and minimize potential negative effects, including potential alternative locations	
		Control runoff of contaminated water from programming sites and ensure polluted wastewater is treated	
8.4	Wastes	Avoid, and if not possible, minimize generation of waste, and reuse, recycle, and recover wastes in a safe manner	
		Develop waste management plans where waste generation and handling may be significant	
		Waste materials must be treated and disposed of in an environmentally sound manner with control of emissions and residues	
		Utilize reputable contractors and ascertain if licensed disposal sites are being operated to acceptable standards; where this is not the case minimize waste sent to such sites and consider alternative disposal options	
		Obtain chain of custody documentation for third party disposal and ensure adherence to laws governing transboundary movement of wastes	
8.5	Hazardous materials	Avoid, and if not possible, minimize and control the use, release and community exposure to hazardous materials	
		Utilize less hazardous substitutes wherever possible, and where use of hazardous materials cannot be avoided, develop hazardous materials management and safety measures/plans per good international practice, and ensure that emergency response plans are in place	
		As part of the environmental and social risk assessment, consider potential impacts on human rights of potentially affected groups as well as differentiated effects and risks on men, women, children and older persons to potential exposure to hazardous materials	
		Consider the special vulnerabilities faced by workers as well as low-income communities, indigenous peoples and minorities	
		Do not support the manufacture, trade, or use of chemicals or hazardous substances subject to international bans, restrictions or phase-outs unless for acceptable purposes as defined by the conventions or protocols (e.g. Montreal Protocol, Minamata Convention, Basel Convention, Rotterdam Convention, Stockholm Convention)	
8.6	Resource efficiency	Implement technically and financially feasible measures for improving efficient consumption of energy, water, raw materials and other resources	
		Apply good international practices to improve resource efficiency, including principles of cleaner production, green design, sustainable infrastructure and sustainable procurement where feasible	
8.7	Water use and conservation	Where programming activities involve high demand for water resources, apply measures to reduce water use and ensure that such usage does not have significant adverse impacts on communities, other users, or on the environment and ecosystems	

		Assess cumulative impacts of water use and implement appropriate mitigation measures such as water demand management, efficiency measures, benchmarking usage, alternative supplies, resource contamination avoidance, mitigation of impacts on downstream users, and water use offsets	
		Apply good international practice for water conservation and efficiency, including for irrigation activities and wastewater usage	
8.8	Pesticide use and management	Seek to avoid use of pesticides in supported activities	
		Utilize Integrated Pest Management (IPM) and Integrated Vector Management (IVM) approaches	
		If after having considered such approaches recourse to pesticide use is deemed necessary, adopt safe, effective and environmentally sound pest management in accordance with the WHO/FAO International Code of Conduct on Pesticide Management for the safe labelling, packaging, handling, storage, application and disposal of pesticides	
		Carefully consider hazards and select least toxic pesticides that are known to be effective, have minimal effects on non-target species and the environment, and minimize risks associated with development of resistance in pests and vectors	
		Develop a Pest Management Plan where use of a significant volume of pesticides is foreseen that demonstrates how IPM will be promoted to reduce reliance on pesticides and describes measures to minimize risks of pesticide use	
		Do not supply or use pesticides that contain active ingredients that are banned or restricted under applicable international treaties and agreements, or meet the criteria of carcinogenicity, mutagenicity, or reproductive toxicity as set forth by relevant international agencies	
		Users of any pesticides shall be trained to handle pesticides in a proper and responsible manner and utilize appropriate application equipment and adequate personal protective equipment	
8.9	Participation, access to information and accountability	Ensure that the benchmark standards of the Stakeholder Engagement and Accountability thematic area are followed	
		Effectively and timely communicate all relevant information and facilitate the meaningful participation of potentially affected communities in relation to the design and implementation of pollution prevention and resource efficiency, as per good international practice	
		Ensure effective remedy for any adverse impacts on people and the environment, which may include remediation of contaminated sites, compensation, cessation of action/inaction that gives rise to impacts, provision of health care, dissemination of information to prevent recurrence	