Ministry of Foreign Affairs – (Department for Green Diplomacy and Climate)

Meeting in the Council for Development Policy on 27 January 2022 Agenda Item No. 2

1. Overall purpose: For discussion and recommendation to the Minister

2. Title: Danish Organisation Strategy for United Nations Environment

Programme (UNEP) 2022-2025

3. Presentation for Programme

Committee:

5 October 2021

4. Previous Danish support to UNEP presented to UPR

n/a

Danish Organisation Strategy for United Nations Environment Programme (UNEP) 2022-2025

Introduction:

UNEP is the UN leading environmental authority that keeps the world environment under review, sets the global environmental agenda, serves as advocate for the global environment, promotes coherent implementation of the environmental dimension of sustainable development in the UN system, provides science and evidence-based technical assistance and norms, standards and policy options, and advises on environmental legislation and governance.

Key results include:

- Global recognition of the triple planetary crisis of climate, nature and pollution and their interlinkages.
- Decision makers at all levels adopt decarbonisation, dematerialization and resilience pathways.
- Countries and stakeholders have increased capacity to deliver on the goals of the Paris Agreement.
- An economically and socially sustainable pathway for halting and reversing the loss of biodiversity and ecosystem integrity is established, and nature conservation and restoration are enhanced.
- Human health and environmental outcomes are optimized through enhanced capacity and leadership in the sound management of chemicals and waste.
- Pollutants to air, water, soil and the ocean are reduced.

Justification for support:

UNEP plays a critical role in linking climate, environment and sustainable development. As the key normative body on environmental issues, UNEP is well respected for its scientific, governance and capacity building work. UNEP hosts 15 multilateral environmental agreements and research bodies, coordinates environment issues across the UN and enhances cooperation with other UN Agencies. As such, UNEP is a key player in terms of reaching the goals and priorities of the new Danish strategy for development cooperation and Danish long-term strategy for global climate action as well as Danish priorities for global green transition, nature and pollution.

How will we ensure results and monitor progress:

The Danish organisation strategy is aligned with UNEP's Medium Term Strategy. Consequently, results and progress will be monitored through Annual Reports, Programme Performance Reports, consultations and dialogues.

Strat.	ob	ectives	
Climat	e sta	ability.	

Climate stability:
Low-emission,
adaptation,
resilience.
Living in harmony
with nature:
Nature recovery,
ecosystem stability,
human well-being.
Progress towards a
pollution-free
planet.

Green Transition: Water resource management, energy transition, sustainable food systems.

Biodiversity and Nature-based Solutions: Ecosystem restoration, global biodiversity framework.

Sustainable consumption and production: Plastic/marine litter, SDG12 Championship, chemicals and waste, deforestation.

Governance: Efficient and effective UNEP and global

environmental governance.

Priority areas

File No.		2019-	2019-13343						
Responsi	ble Unit	Green	n Diplo	omacy	& Clima	te			
	Mill.	2022	2023	2024	2025	Total			
Commitm	nent	50	50	50	50	200			
Projected Disb.	50	50	50	50	200				
Duration		2022-	2025						
Finance A	Act code	§ 06.3	34.01.5	0					
Head of u	ınit	Karin	Pouls	en/Ras	smus Ab	ildgaard			
		Kriste	ensen						
Desk offic	cer	Ninna Katrine Sanden							
Financial	officer	Chris	tina H	edegår	d Hyttel				
SDGs rel	evant fo	r Prog	ramn	ne					
1 for the No Poverty	2 NO NO	3 SOOD Good Heal Wellbeing	th,	Quality	5 EMER Equality Gender Equality	Glean Water, Sanitation			
Energy	Hunger 8 totoldcaperin Decent Jobs, Econ. Growth	9 REPAIR DE LA SERIE DE LA SER	, R n, Inc	educed equalities	Sustainab Cities, Communit	12 mirodini 12 control to the Responsible Consumption			
	14 street Water	15 m Lan	nd P	Peace & ustice, ong Inst.	Partnershi	L .			

Danish involvement in UNEP governance structure:

- Denmark is engaged through the MFA, MoE and the permanent representation of Denmark to UNEP.
- Denmark actively participates in the biannual UN Environment Assembly (UNEA), and is involved intersessionally through the EU/EEAS in the Committee of Permanent Representatives (CPR) in Nairobi.
- The Embassy in Nairobi and the MoE actively follow prioritised member state consultations and briefings, and the MoE follows EU coordination in Brussels.
- Denmark has two secondments; one to the Ecosystems Division and one to the Policy and Programmes Division.

Risk and challenges:

- Imbalance between core and earmarked funding, resulting in lack of finance for UNEP's work.
- High demand vs. UNEP's capacity to deliver.
- Governance of UNEP, including CPR dynamics.

Core information						
Established	1972					
Headquarters	Nairobi, Kenya					
Executive Director	Inger Andersen (Denmark)					
Financial and human	Biannual budget USD 910 million (2020-21).					
resources	963 staff members					
Regional offices	Africa, Latin America and the Caribbean,					
	North America, West Asia, Asia and the					
	Pacific, and Europe.					
Member States	193					
Governed by	United Nations Environment Assembly					



Danish Organisation Strategy

for

United Nations Environment Programme

2022-2025

December 2021

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Abbrevations

AMR Anti-Microbial Resistance

CPR Committee of Permanent Representatives
CTCN Climate Technology Centre and Network
DAC Development Assistance Committee

DHI Danish Hydraulic Institute

EF Environment Fund

FAO Food and Agriculture Organization GBF Global Biodiversity Framework

GCF Green Climate Fund

GEF Global Environment Facility
GEO Global Environment Outlook

ICARS International Centre for Anti-microbial Resistance Solutions

IEA International Energy Agency

IFAD International Fund for Agricultural Development

IRENA International Renewable Energy Agency

IUCN International Union for the Conservation of Nature

MEA Multilateral Environmental Agreements

MFA Ministry of Foreign Affairs MoE Ministry of Environment

MOPAN Multilateral Organisations Performance Assessment Network

MTS Medium-Term Strategy, UNEP's strategic programme

NbS Nature-based Solutions

ODA Official Development Assistance

OECD Organisation for Economic Co-operation and Development

OIE World Organisation for Animal Health
OIOS Office of Internal Oversight Services

PoW Programme of Work

SAICM Strategic Approach to International Chemicals Management

SCP Sustainable Consumption and Production

SDG Sustainable Development Goals

UN United Nations

UNCBD UN Convention of Biological Diversity

UNDP UN Development Programme
UNEA UN Environment Assembly
UNEP UN Environment Programme
UNOPS UN Office for Project Services

UN REDD UN Programme on Reducing Emissions from Deforestation and Forest Degradatio

UNWTO World Tourism Organization

WB World Bank

WFP World Food Programme WHO World Health Organization

1. Objective of the Organisation Strategy

This strategy for the cooperation between Denmark and United Nations Environment Programme (UNEP) forms the basis for the Danish contributions to UNEP, and it is the central platform for Denmark's dialogue and partnership with UNEP. It sets up Danish priorities for UNEP's performance within the overall framework established by UNEP's own 4-year Medium Term strategy for 2022-2025. In addition, it outlines specific goals and results vis-à-vis UNEP that Denmark will pursue in its cooperation with the organisation and its decision making bodies. Denmark will work closely with likeminded countries towards the achievement of results through its efforts to pursue specific goals and priorities. The strategy is prepared by the Danish Ministry of Environment and the Danish Ministry of Foreign Affairs, who jointly undertake Denmark's cooperation and engagement with UNEP.

2. The Organisation

Since its establishment in 1972, UNEP has been the leading global environmental authority, keeping the world environment under review, serving as an advocate for the global environment and coordinating environmental issues within the UN system. UNEP's mission is to review the world environment, provide leadership and encourage global action and partnerships in caring for the environment by inspiring, informing, and enabling nations and peoples to protect and preserve the world's natural resources and improve their quality of life, without compromising that of future generations. Today, UNEP sets the global environmental agenda working on normative and knowledge-providing efforts to ensure inclusion of the environmental perspective in sustainable development and natural resource management. UNEP provides state of the art information and scientific knowledge on the state of the environment, environmental trends and the root causes behind them, as well as advice on environmental legislation and governance, and evidence based technical assistance. In collaboration with other UN agencies such as UNDP, FAO, WHO, UNEP is involved in the conceptual and practical work on integrating environmental objectives in sustainable development strategies, including poverty reduction, capacity building and technology support in developing countries and across the UN, among other through UNEP's role as implementing agency for the Global Environment Facility (GEF) and accredited agency of the Green Climate Fund (GCF).

Furthermore, UNEP hosts the Secretariats for 15 Multilateral Environmental Agreements (MEAs) and research bodies¹, in addition to managing dedicated trust funds. UNEP's governing body is also the forum for launching negotiations on new, global environmental agreements. See organisational chart in annex 2.

UNEP depends on voluntary contributions covering approximately 95 pct. of its income (see figure 1 next page). The Environment Fund (EF) is UNEP's core fund, to which Denmark is currently the 6th largest donor, contributing USD 4,4 million in 2020. With the expected increase in the Danish contribution from 2022 onwards, Denmark will become the 4th largest donor to the EF. OECD/DAC-criteria presently defines 100 % of voluntary core contributions as ODA. The agreed Programme Budget 2022-2023 amounts to USD 873 million.

¹ See https://www.unep.org/about-un-environment/why-does-un-environment-matter/secretariats-and-conventions

Budget Income Expenditure

U\$\$460.8

Million

Income

U\$\$501.7

Million

Income

Incom

Figure 1: UNEP financial figures for year 2020 ²

3. Lessons learnt, key strategic challenges and opportunities

The world faces multiple global challenges, including the triple crisis of climate change, nature and biodiversity loss, and pollution, which includes increased pressure on land and water resources, and food insecurity. The crises are fundamentally inter-related and all have links to human interactions with nature, with COVID-19 as the latest testimony hereof. We have been reminded that human health and the health of the planet are interlinked, and that we need to urgently change course to avoid irreversibly altering human relationship with the natural world. These crises are putting peoples' economic and social well-being at risk and undermining the progress that has been made in the past decades in terms of reducing poverty and promoting the sustainable development agenda as a whole. The environment related SDGs are unlikely to be reached by 2030 at the current pace³. Consequently, there is a need to increase environmental action globally and make peace with nature, as UN Secretary General António Guterres stated in December 2020⁴.

3.1 UNEP's strategic focus: Medium-Term Strategy 2022-2025

UNEP's Medium-Term Strategy (MTS) 2022-2025 For People and Planet takes its starting point from the three planetary crises: Climate change, nature and biodiversity loss, and pollution. By developing responses and deploying solutions, UNEP will work to achieve the three strategic objectives of the MTS, which are:

- 1. <u>Climate stability</u>, where net zero greenhouse gas emissions and resilience in the face of climate change are achieved;
- 2. <u>Living in harmony with nature</u>, where humanity prospers in harmony with nature;
- 3. <u>Towards a pollution-free planet</u>, where pollution is prevented and controlled and good environmental quality and improved health and well-being are ensured for all.

² https://www.unep.org/about-un-environment/funding-and-partnerships/funding-facts

³ https://www.unep.org/resources/report/measuring-progress-towards-achieving-environmental-dimension-sdgs

⁴ https://www.un.org/en/climatechange/un-secretary-general-speaks-state-planet

https://www.unep.org/resources/policy-and-strategy/people-and-planet-unep-strategy-2022-2025

The strategic objectives translate into three principal areas of action: 1) Climate action, specifically that government and non-government development actions are compatible with the long-term mitigation and resilience goals of the Paris Agreement; 2) nature action, specifically that recovery of nature occurs and is contributing positively to human well-being; and 3) chemicals and pollution action, specifically that significant progress is made towards a pollution free planet. These areas of action are underpinned by science-policy and environmental governance as UNEP's foundational subprogrammes. Furthermore, the areas of action are facilitated by two enabling subprogrammes on finance and economic transformation towards more sustainable consumption and production, and digital transformation to systematize, integrate and democratize environmental data, including the World Environment Situation Room (WESR).

Each area of action is centred around three outcomes that UNEP will work to achieve by 2025 based on the organisation's comparative advantages. For climate action, the outcomes focus on enabling decision-makers to adopt decarbonisation and resilience pathways; increasing capacity, finance and access to technologies in countries; and supporting actors adopting the enhanced transparency framework arrangements under the Paris Agreement. For nature action, the outcomes focus on establishing an economically and socially sustainable pathway for halting and reversing the loss of biodiversity and ecosystem integrity; sustainable management of nature in development frameworks; and enhancing nature conservation and restoration. Finally, for chemicals and pollution action, the outcomes focus on enhancing capacity and leadership in the sound management of chemicals and waste; improving waste management through circular processes, among others; and reducing releases of pollutants to air, water, soil and the ocean. Details and theory of change are outlined in annex 3.

Furthermore, the MTS highlights the UN reform as a path to enhanced environmental action by empowering the wider UN system to address the global environmental crises and through a nexus approach emphasising the integrated nature of environmental and developmental activities. Through the UN reform, UNEP will extend its reach as global environmental authority supporting countries, more effectively fulfil its coordination mandate on environment issues across the UN, and support increased access to environmental data as well as use of this data. UNEP has taken an active part in the UN Development System (UNDS) reform process, including strengthening interagency collaboration and collaboration with the UN country teams, which represents a major opportunity for UNEP to enhance its impact at country and regional level.

Focussing on lessons learned, the MTS points to the transformation process initiated by the senior management in 2019. The internal diagnostic phase, including feedback from Member States, found the need for a more focused, aligned, effective and impactful UNEP. Consequently, UNEP has begun a process of reviewing its organisational focus to ensure that it effectively addresses the urgent environmental challenges and delivers more impactful results on its mandate. Similarly, in 2019 the UN's Office of Internal Oversight Services (OIOS) highlighted the need for strengthened strategic processes in UNEP⁶, including coherence with the organisation's resources. In the report, the OIOS concludes that UNEP remains highly relevant in the context of its evolving mandates, which it has started to integrate into its strategic planning. The organization has had difficulty, however, in operationalizing its strategic plans, and has failed to use internal priority setting mechanisms to optimize its programme of work and to align its resources and capabilities accordingly. Further, the report also highlights the decline of flexible funding for UNEP as an issue, and specifically recommends that UNEP develop resource mobilization and partnership strategies to mitigate this issue. Denmark will continue to engage actively in UNEP's transformation process (cf. priority 4.4 below).

⁶ http://www.un.org/ga/search/view_doc.asp?symbol=E/AC.51/2019/7&Lang=E

Another area of attention for UNEP has been delivering on gender and human rights outcomes in projects, where performance has been weak. As pointed to in the MTS, UNEP will implement Environment Assembly resolution 4/17 on promoting gender equality and the human rights and empowerment of women and girls in environmental governance, and support Member States in achieving SDG 5. Further, UNEP will also strengthen institutional capacity for gender-responsive programme delivery.

Further, UNEP works on building back better and greener after the COVID-19 pandemic, as high-lighted in the MTS. Among others, UNEP supports countries in recovering from COVID-19 by focusing on green stimulus packages, fiscal policy and just transition, while identifying and providing guidance on opportunities with high potential for climate mitigation and adaptation.

A cornerstone of UNEP's efforts is working through partnerships, which is emphasised in the MTS. As an example, UNEP supports the GEF as one of 18 GEF Agencies assisting partners in accessing GEF finance. Similarly, UNEP is accredited to the Green Climate Fund (GCF) in order to catalyse the use of ecosystem services to achieve a paradigm shift to resilient, green sustainable development. While many organisations exist in the field of climate, nature, chemicals and pollution action, UNEP is uniquely positioned in the junction between normative efforts and providing knowledge, including technical assistance, policy advice, and reviewing the global environment. UNEP is the leading global environmental authority and has universal membership that encompasses all 193 UN Member States, which offers opportunities and legitimacy for global agreements, efforts and cooperation. An overview of UNEP and other key institutions in the international climate, nature and pollution architecture supported by Denmark is outlined in annex 4.

3.2 MOPAN

The 2020 assessment of UNEP's performance by the Multilateral Organisations Performance Assessment Network (MOPAN) is overall positive and concludes that UNEP is delivering effectively on its ambitious, dual mandate (i.e. normative and operational role), which has become even more difficult during a global pandemic. In fact, the assessment states that "UNEP's role is pivotal in the global response to environmental challenges" (p. 26). The assessment period from 2016-2020 is one where the UNEP has undergone significant organisational change in terms of leadership and strategic and operational modalities, among others through the reforms introduced by the current UNEP Executive Director. The assessment finds that initial internal and external reactions to the reforms are positive, although results are not fully observable due to the assessment's period. Indeed, the assessment states that "UNEP is on a positive trajectory of growth in the performance areas through the end of the current [assessment] period" (p. 22). Two main strengths are highlighted, specifically that UNEP's organisational architecture and operating model are supportive of the broader mandate (among other UNEP's staff and managers are described as competent and dedicated, and the strategic plans are highlighted); and that UNEP's newly revised policies and frameworks appear to be strengthening the organisation, including UNEP's work with the UNDS reform. In addition, the assessment points out that UNEP's knowledge products are appreciated and seen as timely, useful, and of good quality by partners.

Further, the assessment concludes that UNEP faces three main challenges going forward: 1. How UNEP best can equip itself to influence key stakeholders: The UNDS, member states, private sector and other. This is related to the challenge of UNEP's limited human and financial resources, including the question of how UNEP can increase its resource base, including flexibility in funding. 2. How UNEP can find the balance between its normative and operational work, and ensure that these are

⁷ https://www.mopanonline.org/assessments/unep2020/index.htm

mutually reinforcing. According to the assessment, this is not clearly understood or universally implemented across the organisation, complicated by the fact that the balance to a certain extend is determined by donor funding. 3. How UNEP can identify the results of its actions and outputs more clearly both in cooperation with other UN entities as well as member states. While UNEP is reporting improved results over time, a disconnect between programme and project-level outcomes remains. The assessment emphasises how recent project evaluations show that effectiveness, efficiency and sustainability of projects need to be improved, while the reported programme results achieved much higher satisfactory ratings. Further, UNEP's results based management remains work in progress, just as UNEP's performance on gender in project results remains weak.

3.3 Strategic opportunities in a Danish context

The previous Danish organisation strategy for UNEP covered the years 2014-2017. Since then, an interim policy paper on Danish priorities for the cooperation with UNEP has set the frame for Danish engagement with UNEP. In the paper, emphasis is on UNEP as the normative and capacity building environmental agency of the UN and UNEP's role in achieving the environmental, climate and nature aspects of the SDG's and the Paris Agreement. The priorities of the policy paper are focused on green transition, biodiversity and the governance of UNEP. Due to the interim nature of the policy paper, a formal review process has not taken place. The priorities set out in the present organisation strategy are based on the overall experience and lessons learned from past cooperation with UNEP.

The Danish support to UNEP contributes to meeting the strategic priorities outlined in the Danish strategy for development cooperation, *The World We Share*⁸, which sets the frame for Denmark's development cooperation until 2025. The fight for climate, nature and environment is one of two key pillars in the strategy, which states that Denmark will increase the contribution to climate, nature and environment efforts in development cooperation and assume the role as a green frontrunner. Particularly relevant for the cooperation with UNEP are the two main objectives on support of climate change adaptation and mitigation: Denmark must strengthen action to support climate change adaptation, nature, the environment and resilience in the poorest and most vulnerable countries; and Denmark must assume international leadership within reductions, green transition, and access to clean energy. In relation to UNEP's strategic objectives, focus areas are aligned on access to water; nature-based solutions (NbS); protection, conservation and restoration of nature; sustainable management of ecosystems; deforestation; sustainable food systems and climate smart agriculture; clean and renewable energy; energy efficiency; and connecting adaptation and mitigation efforts.

Furthermore, the support to UNEP contributes to the implementation of Denmark's global green ambitions as outlined in its long-term strategy for global climate action, A Green and Sustainable World. Strategic initiatives and efforts in the strategy most relevant to cooperation with UNEP are, among others, Denmark's leadership on SDG 7 and focus on renewable energy, energy efficiency and access to clean energy; the ambition to strengthen synergies with the climate agenda in global cooperation to promote sustainable consumption and production, global sound management and life cycle approach to address plastic pollution, and sound management of chemicals, waste and nutrients, especially nitrogen; efforts to stop the loss of natural areas and habitats, and promote the use of NbS; working to make global food systems more sustainable and resilient to climate change, reducing food loss and waste; and working for initiatives that promote and coordinate climate, nature, biodiversity and pollution considerations for mutual benefit.

⁸ https://um.dk/~/media/um/english-

site/documents/danida/activities/strategic/denmarks%20strategy%20for%20development%20cooperation.pdf?la=en

⁹ https://um.dk/en/foreign-policy/new-climate-action-strategy/

Finally, a number of opportunities for synergies with Danish bilateral partnerships exist. Specifically, various projects within the government-to-government Strategic Sector Cooperation focus on environmental issues, including water resource management and sustainable management of waste and pollution, green growth, agricultural production and development of sustainable food value chains, and sustainable energy. Possible synergies between each programme and UNEP's efforts could be explored. For example in Ghana, where UNEP is working with the government to develop national plans for climate adaptation, and the next phase (2023-2025) of the Danish-Ghanaian Strategic Sector Cooperation on urban water is expected to focus on climate adaptation. Furthermore, drawing on Denmark's private sector and scientific expertise, Denmark supports two strategic partnerships with UNEP on water, climate and development led by the UNEP-Denmark Partnership Committee.

Strategies for monitoring and ensuring progress on Danish priorities are outlined in annex 1.

4. Key priority areas and results to be achieved

While Denmark fully supports the entirety of UNEP's Medium Term Strategy for 2022-2025, including through the Danish core contribution to the Environment Fund, the following three thematic and one organisational priority areas – each with a few key focus points – set the frame for Denmark's cooperation with UNEP for 2022-2025.

4.1 Climate Action: Green Transition

Under the overarching Danish efforts to mitigate and adapt to climate change in developing countries, the Danish focus areas for climate action are energy transition, water resource management and sustainable food systems. The impact of climate change on access to water resources and food security, affected both by droughts and floods and the pressure of population growth and the need for increased food production, influences lives and livelihoods in all countries, and hit developing countries the hardest. Consequently, taking a nexus approach (i.e. thinking holistically) to climate, water, food security, nutrient use, land-use and security when assessing environmental contexts and risks, providing knowledge and designing development programmes is key.

UNEP promotes increased action and investment in climate change adaptation, with a focus on incorporating NbS, through three main areas of work: i) promoting country level ecosystem-based adaptation action through accessing international finance for adaptation; ii) distilling evidence for normative policy and programming guidance to catalyse more action on climate change; and iii) strengthening networks and dialogue processes between people and groups engaged on ecosystem-based adaptation. In the field of water resource management, UNEP supports countries to promote integrated water resource management, combat water pollution, protect and restore freshwater and marine ecosystems, while increasing resilience to natural disasters and conflict. More broadly related to disasters and conflict management, UNEP provides innovative and efficient environmental solutions that help countries respond to crises and prepare for future emergencies, and work to minimize the harmful effects of environmental degradation on human well-being.

With energy covering 80 percent of the global CO2 emissions, the realization of SDG 7 is among the strongest means to mitigate climate change. Global emissions can be reduced significantly through upscaling of renewable energy, energy efficiency and electrification, and by encouraging well-planned digital infrastructure to enable decentralized energy supply through smart grids, optimize energy utilization through smart equipment and shifting incentives by reforming fossil fuel subsidies. UNEP has solid professional expertise and capacity in this field and holds a key position in regards to ensuring the incorporation of energy transition elements into Nationally Determined Contributions (NDCs).

UNEP has also set up a number of key multi-stakeholder partnerships in this area, with United for Efficiency, District Energy in Cities Initiative and the Global Alliance for Buildings and Construction.

Further, UNEP co-hosts the Climate Technology Centre and Network (CTCN) located in Denmark, which promotes accelerated technology development and transfer, as well as strengthened policy and regulatory environments, at the request of developing countries. The CTCN has delivered 189 technical assistance interventions in 101 developing countries over the past six years, providing targeted mitigation and adaptation interventions that enable countries to make progress in their transition to more climate resilient, low carbon economies.

The renewed focus on sustainable food systems and climate smart agriculture in Danish strategy for development cooperation, and the increased focus on the role of nutrients, especially nitrogen, is an opportunity for linking sustainable food production and consumption to climate change, healthy nutrition, poverty reduction and use and waste of natural resources, and will assist in building the link between climate, environment and food. Denmark was actively involved in the joint 2021 UN Food Systems Summit where UNEP's Executive Director was appointed as the chair of the UN task force to ensure that the summit built on the knowledge and unique capabilities of the UN system to deliver on the agenda at and beyond the Summit. The Sustainable Food Systems Programme of the One Planet Network was also a significant contributor to the UN Food Systems Summit and its follow up.

Within the priority of Green Transition, Denmark will focus on the following in the partnership with UNEP:

- UNEP's efforts on water resource management and fresh water ecosystem health, including a focus on the climate-water-security nexus both in the normative and project related work, concerning among others water related disasters, fragile regions, sustainable cities, and sustainable food systems. Specifically, water resource management will be a Danish focus when participating in UNEA and other UNEP governance structures, including through EU coordinated action. Further, the Danish engagement in UNEP's work on SDG 6 and specifically integrated water resource management and resilience to water-related climate change impacts includes the collaboration with the UNEP-DHI Centre on Water and Environment under the current partnership agreement 2018-2022 with a Danish earmarked contribution of DKK 32 million. The Centre is hosted by DHI, an independent, international not-for-profit advisory and research organization established in Denmark, and dedicated to improving the management, development and use of freshwater resources. A new DKK 40 million Danish contribution to the centre is expected to be finalized in the beginning of 2022 covering 4-years. The strategic links and synergies between the work of the Centre, the Partnership on climate and development as described below, UNEP more broadly and Denmark are discussed annually in the UNEP-Denmark Partnership Committee.
- Continuing to strengthen existing and explore new partnerships with UNEP in the field of energy, with a scope on energy transition, phasing out fossil fuels and access to energy through sustainable sources as part of the Danish SDG 7 leadership, including the Minister of Foreign Affairs' role as champion for the Cool Coalition, UNEP's Emissions and Production Gap Reports and Denmark hosting the Beyond Oil & Gas Alliance. To promote synergies and avoid overlap, Denmark will work to enhance closer cooperation with other relevant organisations working on related issues, such as the IEA and IRENA. Further, Denmark supports UNEP's work on energy transition through the current partnership agreement for 2018-2021 with a Danish earmarked contribution of DKK 78 million. The Partnership's overall strategic objective is to provide tailored support to developing countries in their efforts to progress towards a climate-resilient, low-carbon future through science- and evidence-based

- analyses, technical support, capacity building and policy advice. A new Danish contribution to the Partnership of DKK 98 million is expected to be finalized in 2022. As highlighted above, strategic links and synergies between the various engagements are discussed at the UNEP-Denmark Partnership Committee. Finally, energy transition is supported with a Danish contribution of DKK 28 million to the Climate Technology Centre and Network for 2020-22.
- Exploring possible partnerships with UNEP in the area of **sustainable food systems** in follow-up to the UN Food Systems Summit where UNEP will play a significant role in the oversight and participation in the Coordination Hub hosted by FAO. This will include policy discussions on follow up initiatives as well as identifying examples that demonstrate 'proof-of-concept' of new approaches and scaling up implementation by increasing the ambition level of development finance institutions, commercial banks, investors, traders and agribusinesses to move to climate smart agriculture and sustainable food systems. Denmark will work with UNEP on this when participating in UNEA and other UNEP governance structures, including through EU. Further, Denmark will promote closer cooperation on this issue among international organisations supported by Denmark, such as WFP, FAO, IFAD, UNDP and WHO which are all involved in the follow up of the UN Food Systems Summit.

4.2 Nature Action: Biodiversity and Nature-based Solutions

Stable ecosystems promote preservation of species and resilient nature, and are important for supporting living conditions and livelihoods in developing countries, while reducing risks from extreme weather events and future zoonotic disease outbreaks. UNEP works to protect and restore ecosystems and the goods and services they provide. Specifically, UNEP is engaged in major NbS initiatives, including NbS for climate mitigation through the UN REDD Programme and NbS for adaptation building on the work of the Global Commission on Adaptation and through the Global Ecosystem-based Adaptation Fund.

The UN General Assembly has declared the 2021-2030 "the UN Decade on Ecosystem Restoration" to be realized through joint effort across UN agencies, conventions and multiple external partners, coled by UNEP and FAO. The Decade will focus on preventing loss of biodiversity, building healthy ecosystems and contributing to climate mitigation and adaptation activities, for which channelling both public and private finance for nature, including marine ocean ecosystem and biodiversity, is crucial.

UNEP-led efforts to ensure protection of forests and sustainable food systems transformations, as well as promotion of sustainable infrastructure, including through NbS, will provide a key opportunity to turn deforestation and land degradation tendencies around. UNEP actively stimulates the transition to sustainable forest and agricultural value chains, by i) demonstrating 'proof-of-concept' that sustainable, deforestation-free commodities can be financed with direct benefits for nature, climate, water and rural communities; ii) scaling applications that work by seeking more ambitious commitments from companies, financial institutions and governments; as well as iii) move towards making sustainable land use the 'norm' rather than the exception by tracking public and private investments and through normative work related to economic incentives (including agricultural fiscal policy reform in partnership with FAO, UNDP and others).

Finally, further efforts are needed on biodiversity, as the SDGs and UN Convention on Biological Diversity (UNCBD, 2010-2020) targets are not on the path to achievement. Negotiations on a new Global Biodiversity Framework post 2020 are ongoing under the UNCBD. In addition to UNEP, an important partner in this regard is the International Union for Conservation of Nature (IUCN).

Within the priority of Biodiversity and Nature-based Solutions, Denmark will focus on the following in the partnership with UNEP:

- UNEP's efforts to lead the UN Decade on **ecosystem restoration** as part of its general efforts to ensuring productive and healthy ecosystems within UNEP's overall mandate, including a focus on deforestation. In addition, Denmark will support strategic partnerships on ensuring public and private finance flows to meet global targets related to nature through public finance framework. Specifically, Denmark will contribute DKK 70 million to the multi-partner trust fund for the Decade in 2022 and partake in the Executive Board of the trust fund. Since 2019, Denmark has supported UNEP's Ecosystems Division, among other things responsible for developing and implementing the trust fund, with a seconded senior advisor.
- UNEP's role in the development and implementation of the new post-2020 **Global Biodiversity Framework** by being actively involved in the resolution negotiations, among others. The Danish focus areas cover efforts on the conservation and restoration of forests, marine and coastal areas, freshwater ecosystems for lasting resilience, sustainable food systems and ensuring a close link to the SDGs. To promote synergies and avoid overlap, Denmark will work to enhance closer cooperation with other relevant organisations such as IUCN, FAO, GEF, GCF, and WB. Further, synergies will be sought with the Danish chairmanship in 2022 of the Amsterdam Partnership¹⁰, aiming to promote sustainable value chains free of deforestation.

4.3 Chemicals and Pollution Action: Sustainable Consumption and Production

Sustainable consumption and production (SCP), circular economy and resource efficiency are key to achieving sustainable development, but are among the areas of the 2030 Agenda lagging most behind. UNEP serves as Secretariat for the 10-year framework of programmes on SCP patterns. The One Planet Network, a multi-stakeholder partnership and platform for SDG 12, which includes UNDP, FAO, UN-Habitat, UNOPS, UNWTO and UNEP, is dedicated to the implementation of the framework. Invited by UNEP, Denmark has agreed to become a champion for SCP based on Danish experience, expertise, demonstrated leadership and commitment to the agenda nationally and internationally, including Danish efforts on circular economy and pollution prevention e.g. through sound management of chemicals, waste and nitrogen, and the sustainable use of resources with focus on plastic waste, anti-microbial resistance and zoonoses such as COVID-19.

A growing issue in relation to SCP is marine litter and micro plastics. Addressing this is urgent, considering the rising levels of plastics in the environment and the impacts to coastal and marine ecosystems. UNEP promotes the protection and sustainable management of the world's marine environments, including governance of marine litter. Informal consultations on a global strategy or a possible global agreement to reduce marine litter and micro plastics were launched in September 2021, and at the next UNEA in February-March 2022, a resolution that calls for the establishment of an international negotiating committee to start negotiations on such an agreement will be submitted. UNEP and UNEA will have a key role to play in promoting the adoption of such a resolution.

Further, linked to SCP is also the sound management of chemicals and waste, which have major impacts on the environment and human health. UNEP promotes joint approaches to environment and

¹⁰ Members of the Amsterdam Partnership are Denmark, France, Germany, Italy, Norway and UK. Belgium and Spain are observer states.

health that demonstrate the economic, environmental and health advantages of sound chemical management.

Within the priority of Sustainable Consumption and Production, Denmark will focus on the following in the partnership with UNEP:

- **SDG 12**, including ways to promote resource efficiency and decoupling of economic growth from environmental degradation, including green finance and investment, and promotion of clean technologies. The SDG 12 Championship will be a strategic platform for efforts. Furthermore, Denmark will contribute to the One Planet Multi-Partner Trust Fund for SDG 12, and engage actively in resolution negotiations related to sustainable consumption and production, including in an EU and Nordic context.
- UNEP's work on pollution, specifically the sound management of chemicals and waste.
 Denmark will contribute to the Special Programme on Institutional Strengthening for the
 Chemicals and Waste Cluster, as well as UNEP's work on sustainable nitrogen management. In
 particular, Denmark will, together with the Nordic countries, be at the forefront in the SAICM
 Beyond 2020 process, leading to a new strategic approach to chemicals and waste management.
 Further, Denmark will follow negotiations on resolutions on pollution, chemicals and waste.
- Governance of plastic pollution and marine litter, including in relation to launch of negotiations on a global, binding instrument at the UNEA 5 resumed session in February-Marts 2022. Denmark will participate in the negotiation of the resolution, establishing an intergovernmental negotiating committee, and in the committee itself once established. A financial contribution to UNEP's work on plastic is also foreseen in 2022.
- UNEP's cooperation with WHO, FAO and OIE on the **One Health** approach, focused on the human-animal-environmental health nexus, including zoonoses, COVID-19 specifically, and anti-microbial resistance. Denmark also supports UNEP's involvement in the newly established international centre for knowledge sharing, International Centre for Anti-microbial Resistance Solutions (ICARS), initiated and hosted by Denmark.

4.4 Governance: A More Effective and Efficient UNEP

UNEP's impact and ability to deliver on, among others, the results outlined in the previous chapters relies on the effective internal organisation and management, its role in raising awareness about the state and trends of the global environment and the science-policy interface, sufficient funding, and UNEP's role in relation to key environmental conventions and agreements, as well as cooperation with the UN system and other key organisations and actors. The internal transformation process highlighted in chapter 3.1 emphasises the importance of UNEP being effective and impactful. In this context as well as the strategic process of designing and drafting UNEP's new MTS, Denmark seconded a senior policy advisor to the Policy and Programmes Division.

The ratio between earmarked funding and core funding to UNEP is crucial for UNEP's ability to efficiently and effectively deliver on its mandate, as was also highlighted in the MOPAN assessment. Denmark is keen on ensuring that the increase in earmarked funding and the project implementation does not damage UNEP's important normative role on the environmental agenda. Hence, Denmark is a long term and strong supporter of UNEP's efforts to broaden the donor base and increase non-earmarked core funding.

Finally, as outlined in chapter 3.1, Denmark emphasizes UNEP's responsibility under the UN Reform to coordinate and mainstream environmental action in other UN agencies as well as ensuring a nexus approach when relevant, thus taking into account the integrated nature of environmental and

developmental activities. In this regard, strengthened participation of UNEP in UN country teams, cooperation with UN Resident Coordinators, and participation in collaborative UN arrangements and efforts to implement the 'Delivering as One' approach is important. Linked to this is also gender and human rights issues, including sexual and reproductive health and rights. Gender equality is a multiplier and cross-cutting factor of sustainability and an effective and efficient way to address issues of poverty, health, food insecurity and access to energy. Hence, strengthening UNEP's ability to integrate and deliver on gender and human rights aspects of their activities is key.

Within the priority of A More Effective and Efficient UNEP, Denmark will focus on the following in the partnership with UNEP:

- UNEP's efforts to report and showcase the concrete **results and impact** that the organisation delivers to people on the ground in light of the MOPAN assessment, in particular the highlighted discrepancy between the reported results on programme and project level. Linked to this is UNEP's continued institutional learning to ensure sound financial management and an effective, efficient and accountable organisation. Results and accountability will be a key focus in the bilateral dialogue moving forward, and follow up will happen in close coordination with likeminded donors. Further, meetings in the UNEP-Denmark Partnership Committee will be an opportunity to share and showcase results.
- UNEP's normative and scientific role, reviewing the global environment, providing policy advice, promoting international environmental law and governance, building capacity and raising ambitions, and UNEP's integration and mainstreaming of the environmental dimension of the SDGs in the work of UN as part of the UN reform. Denmark will continue to actively participate in the follow up on UNGA resolution 73/333 and the elaboration of a draft ministerial declaration to be agreed at the UNEP@50 celebrations in March 2022. Further, Denmark will support the process on defining options for a future approach and format of the Global Environment Outlook, and a UNEA 5 decision on how to strengthen UNEP's science-policy impact.
- The importance of ensuring **increased core funding** from more donor countries to UNEP's Environment Fund. The main part of the total Danish contribution to UNEP continues to be core funding. Further, the importance of core funding will be emphasised in dialogue with other donors and stakeholders, including the EU.
- UNEP's efforts to increase responsiveness to gender equality and human rights (cf. the MOPAN assessment), including sexual and reproductive health and rights. This will happen through annual consultations and participation in UNEP's governance structure, among other channels, and in close cooperation with likeminded donors.

5. Budget

In 2022, after the strategy at hand has come into force, a new commitment for Denmark's voluntary core contribution to the Environment Fund will be made for the years 2022-2025. The upcoming commitment entails a substantial increase in Danish core funding to UNEP to DKK 50 million annually. This is in addition to funding for specific initiatives as per the table below. The substantial increase in total support to UNEP reflects UNEP's key position in delivering on the SDGs related to the environment as well as the Paris Agreement. As such, UNEP is instrumental in reaching Denmark's increased green ambitions as set out in the Danish strategy for development cooperation and the Danish long-term strategy for global climate action.

Commitment in DKK millions	2021	2022*	2023*	2024*	2025*	Total 2022-25
Core voluntary contribution	30	50	50	50	50	200
Decade for Ecosystem Restoration	-	70	1	1	-	70
Special Programme on Institutional	7	7	1	-	-	7
Strengthening for the Chemicals Cluster						
Sustainable nitrogen management	6,5	-	1	-	-	-
Marine litter and plastic pollution	-	7	-	-	-	7
One Planet Multi Partner Trust Fund for	-	7	1	1	-	7
SDG 12						
Secondment to UNEP Policy and	2,5	3,5	3,5	1	-	7
Programmes Division & UNEP						
Ecosystems Division ¹¹						
UNEP-DHI Centre	8	10	10	10	10	40
UNEP partnership on climate and	19,5	24,5	24,5	24,5	24,5	98
development						
Climate Technology Centre and Network	10	9	-	-	-	9
(CTCN)						
The Multilateral Fund under the	10,1	10,1	10,1	10,1	10,1	40,4
Montreal Protocol (assessed						
contribution)						
Total	93,6	198,1	98,1	94,6	94,6	485,4

Table 1. Overview of Denmark's total contributions to UNEP
*Subject to parliamentary negotiations.
- Indicates that the amount is to be determined.

6. Risks and assumptions

Several internal and external risks can be associated with the national, regional and global efforts to meet the integrated nature of the many challenges humanity faces in its relation to climate change, environmental degradation, biodiversity loss and pollution. In relation to UNEP's work specifically, the following risks have been identified:

- The imbalance between core and earmarked funding to UNEP has continued to increase over the past years, with the tendency towards an overweight of earmarked funding. Such imbalance risks undermining the strategic priorities and sub-programmes and fragmenting the work of UNEP, including especially its normative efforts. In line with its revised 2021 Resource Mobilization Strategy, UNEP works to broaden the funding base as well as increase core resources, the majority of which currently come from Member States and especially the 15 top donors¹². Through stabile core contributions and through voicing the importance of core alongside like-minded countries, Denmark will support UNEP in this regard.
- As a relatively small organization in the UN system, met with high demands from member states, there is a risk that UNEP's commitments will exceed its capacity to deliver, thus overstretching the organization. UNEP must continue to focus on targeting areas where it has a clear comparative

¹¹ The secondment to UNEP's Ecosystems Division is funded by the seconded advisor funds, managed by the MFA Department for Multilateral Cooperataion (MUS).

¹² https://wedocs.unep.org/bitstream/handle/20.500.11822/22253/Resource%20Doc%20-%20Resource%20Mobilisation%20Strategy%20FINAL%20Nov%202017.pdf?sequence=1&isAllowed=y

advantage and where it can add value and deliver a meaningful and sustainable impact. Further, as for other organisations, UNEP can improve its cooperation with others, which is especially relevant in light of the diverse global climate and environment architecture, in order to efficiently and effectively deliver on the global challenges at hand.

• CPR is expected to oversee implementation of UNEA resolutions, including execution of the MTS, PoW and budget - all geared towards global environmental action. However, for a considerable period, CPR debate has to a large extent dwelt on political and process discussions, even more so during the COVID-19 pandemic when bureau cycles were affected. This has occurred to the disadvantage of UNEP's core mandate. The issue has been raised by a number of member states in different fora. To mitigate this risk, Denmark will partner with likeminded partners to voice this concern and actively seek a solution.

Annex 1: Strategies for monitoring and ensuring progress on Danish priorities

The Danish priority areas correspond to specific parts of the MTS 2022-2025. Consequently, progress is monitored and reported through Annual Reports and Programme Performance Reports. Results-matrix including indicators are outlined in annex 3.

An overall stocktaking of the Strategy based on a **Danish mid-term review in 2023** is foreseen. The purpose of the review is to evaluate the Strategy in relation to Danish political priorities, the international landscape, and to UNEP's results and updated risk assessments, and to include potential changes based hereon, thus following up on UNEP's progress on Danish priorities.

Further, Denmark will use a range of formal and informal channels to hold UNEP accountable to its commitments, follow its accountability and transparency in monitoring performance and progress on its strategic priorities, including following up on the MTS's operating principles through the evaluation, which captures the results-based orientation of the MTS 2022-2025. Denmark welcomes the 2021 MOPAN assessment of UNEP and will work to ensure follow-up on its conclusions and recommendations.

Denmark will engage and participate actively in UNEP existing governance structures, including through participation in UNEA and the CPR¹³; through annual Nordic and bilateral consultations; through the Danish secondments; and by suggesting and influencing resolutions and decisions on key priorities. Denmark will support UNEP in becoming as efficient as possibly by working to ensure quality and high ambitions in UNEP's work and efficient governance. Further, Denmark will engage actively in dialogue with the UNEP Secretariat, including in cooperation with Danish authorities and other Danish stakeholders such as civil society, academia and the private sector.

Denmark will actively work with like-minded countries and donors, as well as engage in EU coordination in Nairobi and Brussels, to achieve results; including by voicing concern together as a group and take common initiatives on key priorities. For example, the group of likeminded donors could share the work of producing assessments and reviews of key priorities as inputs for the dialogue and cooperation with UNEP.

Denmark will promote synergies between efforts and stakeholders, especially between UNEP and other international actors working on environmental sustainability, and across Danish partnerships with countries and actors working with nature, environment and climate action.

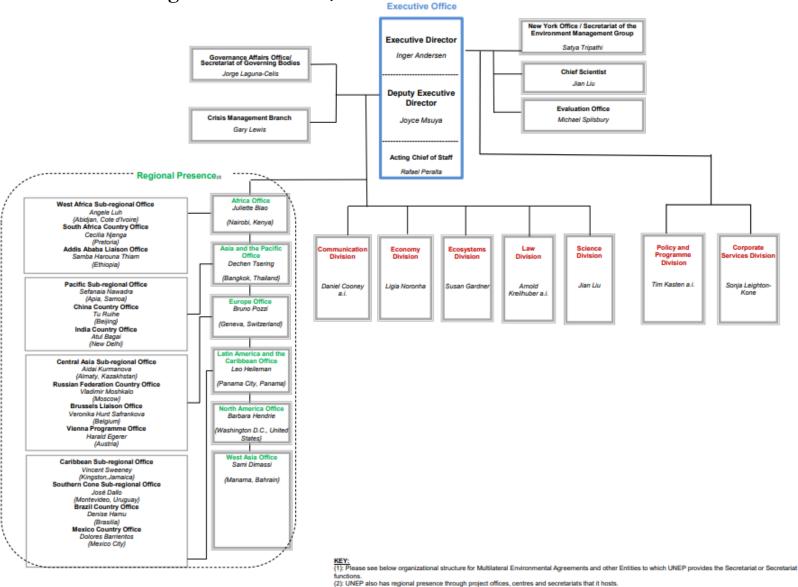
Denmark will support UNEP's partnership approach, including strengthening existing partnerships with UN entities and external partners, and the effort to engage in new partnerships, especially with the private sector. Furthermore, Denmark will work to include Danish expertise and the Danish private sector as much as possible, and especially in the fields of sustainable consumption and production, sustainable natural resource management, in preventing and combatting pollution and in resource efficiency, and green/blue and circular economy.

Denmark will share results, knowledge and information regarding UNEP's work, including through social media, and actively participate in side events during and between sessions of UNEA to enhance knowledge and expertise on international environmental issues of Danish priority.

¹³ The EU Delegation normally speaks on behalf of EU Member States in CPR meetings. Consequently, the Danish engagement in the CPR is primarily channelled through EU coordination.

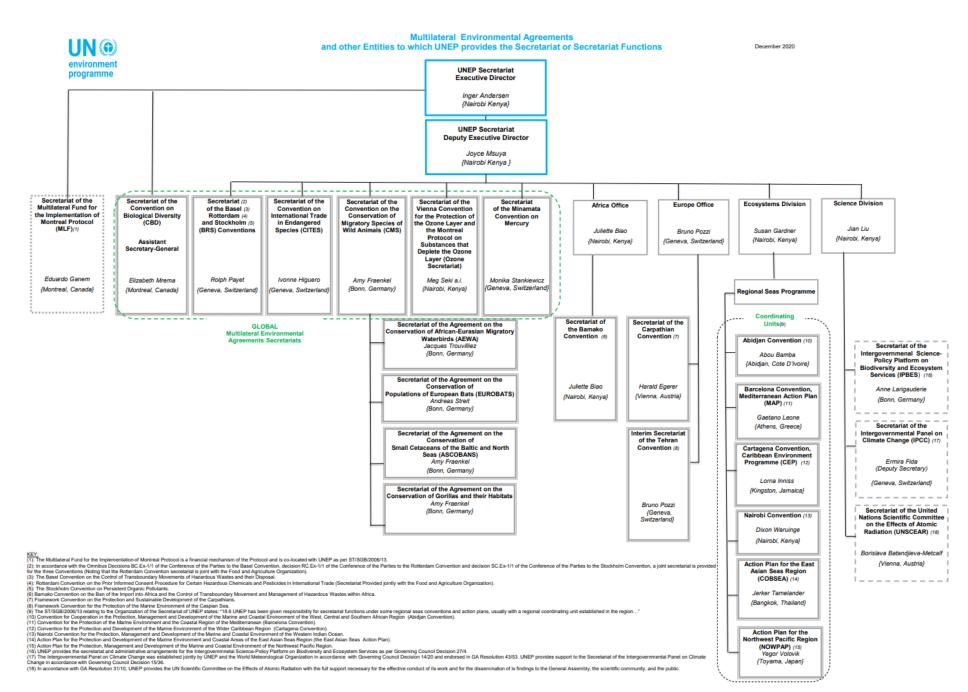
Denmark's cooperation with UNEP, including monitoring and ensuring progress on Danish priority areas, is undertaken jointly by the Danish Ministry of Environment, the Danish Ministry of Foreign Affairs and Denmark's Permanent Representation to UNEP in Nairobi. Key focus areas and division of labour will be determined on an ad hoc basis, among other through an internal, multilateral contact group for UNEP, which will be established. The aim of the contact group is to share knowledge, monitor results and more actively apply Danish experience with UNEP. Relevant departments in the Ministry of Foreign Affairs, the Ministry of Environment, the Permanent Representation in Nairobi, as well as other relevant bilateral Danish Missions will participate in the contact group.

Annex 2: UNEP organisational chart, 2020



(2) UNLEY also has regional presence through project omices, centres and secretariats that it noses.
(3) a.l.: Ad Interior.

Source: https://wedocs.unep.org/bitstream/handle/20.500.11822/26006/UNEnvironmentOrganigramme.pdf?sequence=1&isAllowed=v-



Annex 3: Results Framework

The results framework below is based on the results framework outlined in the Programme of Work and the Budget for the Biennium 2022-2023.¹⁴

UNEP strategic objectives that drive the results framework are:

Climate stability: Countries increasingly transition to low-emission economic development pathways and enhance their adaptation and resilience to climate change

Living in harmony with nature: Recovery of nature occurs and contributes positively to ecosystem stability and human well -being Towards a pollution-free planet: Significant progress made towards a pollution-free planet

A figure illustrating the theory of chance is designed for each of the three strategic objectives:

 $^{^{14} \, \}underline{\text{https://wedocs.unep.org/bitstream/handle/20.500.11822/35087/Doc\%205-3Add1K2002827.pdf?sequence=1\&isAllowed=y}$

Figure 2 Climate stability – theory of change

Planetary sustainability for people, prosperity and equity 2030 outcome: Government and non-government development action are compatible with the Paris Agreement's long-term Achieving the Sustainable objectives of "holding the increase in global average temperature to well below 2°C above pre-industrial levels and pursuing efforts Development Goals to limit the temperature increase to 1.5°C" and "increasing the ability to adapt to the adverse impacts of climate change". Enhanced transparency around climate change, air quality and 2026-2029 outcomes health risks through digital means Governments ensure that Climate change mitigation and adaptation goals incorporated into all decision-making for to catalyse public pressure for the private sector UNEP target audiences. internalizes the full costs of climate change. Synergies with global and regional multilateral environmental 1B 1C 2025 outcome agreements and other relevant Research and education 2025 outcome Countries and stakeholders have increased capacity, finance and access to technologies to deliver on the adaptation 2025 outcome frameworks. institutions generate State and non-State actors adopt Decision makers at all levels adopt data and know-how in the enhanced transparency decarbonization, dematerialization and support of climate framework arrangements under Science-driven policy and public and mitigation goals of the Paris stability. resilience pathways. the Paris Agreement. Climate action influenced by public Governments are willing to follow Policymaking and decision-making for climate action are informed by the latest science-based analysis and data generation through on global resolve and obligations. COVID-19 recovery investments. Carbon neutrality and resilience are integrated into climate Transparency and accountability of government and non-Assumptions planning and policy and regulatory frameworks at all levels. Youth and private-sector leadership. government climate action, including from the private sector and the financial community, are strengthened. 1.4 **Drivers** Sectoral partnerships and Private and public access to technologies for financial flows are Economic and social The private sector and financial markets apply sustainability and aligned with the goals decarbonization. impacts of COVID-19. Legend climate-friendly standards and norms as core values of the dematerialization and of the Paris economy. Direct outcomes resilience are enhanced. Agreement. Insufficient political Science-policy contribution commitment. Environmental governance contribution Public support and political engagement for climate action are catalysed. External risks Finance and economic transformations Societal choices have shifted towards lower-carbon products and services and sustainable lifestyles. contribution

Digital transformations contribution

Living in harmony with nature - theory of change

Planetary sustainability for people, prosperity and equity Achieving the 2030 outcome: Recovery of nature occurs and is contributing positively to ecosystem stability and human well-being. Sustainable Development Goals Persuasive data and scientific 2026-2029 outcome 2026-2029 outcome knowledge translated into feasible 2026-2029 outcome The rates of loss of ecosystems, There is a net increase in the extent policy instruments and action plans. Governments apply All sectors contribute to maintaining strengthened species and genetic diversity do of healthy, resilient and sustainably the integrity of biodiversity and accountability measures not exceed natural background managed natural and productive ecosystems, for human well-being. and adopt ambitious Synergy and coherence among multilateral rates. landscapes and seascapes. frameworks environmental agreements and other relevant international frameworks. Governments ensure that 2B 2C the private sector 2025 outcome 2025 outcome Action inspired by enhanced advocacy. 2025 outcome internalizes the full costs Sustainable management of nature is adopted and implemented in An economically and socially outreach and communication for sustainable Nature conservation and of environmental use and management of nature. sustainable pathway for halting and degradation. restoration are enhanced. reversing the loss of biodiversity and development frameworks. ecosystem integrity is established. Strong, long-term political commitment to Feasible pathways to safeguarding nature secured and translated _____ ensure sustainable into policies. economic prosperity and 2.1 Collective action by Public- and private-sector Productive land- and seascapes Oceans are governed sustainably and holistically at the regional and reduced inequalities can United Nations system entities financial flows contribute to and fresh water are sustainably be found. A mobilized active youth movement. addresses biodiversity loss and improved ecosystem managed. global levels. promotes conservation and management. Assumptions restoration. Multi-stakeholder, issue-driven Natural assets are valued. 2.8 A sustainable ocean and coastal alliances and partnerships. 2.6 monitored and sustainably conomy contributes to prosperity Failure to adopt an Full costs and benefits of 2.5 managed. and pollution-free development. Nature is integrated into ambitious and man activity are accounted national and international comprehensive for and internalized in Value monitoring and prediction of risk to post-2020 global public health decision-making. 2.11 decision-making. natural capital using digital technologies. Illegal and unsustainable biodiversity framework. Commitments and actions to use of biodiversity prevent, halt and reverse the Drive decreases. degradation of ecosystems are 2.10 enhanced Economic and social Institutional capacity to adopt Sustainable value chains impacts of COVID-19. and act on national and are adopted, product Legend international commitments is comparability is enhanced Food systems support 2.14 Direct outcomes enhanced and accountability Fair and equitable access and biodiversity and and circularity is benefit-sharing frameworks are Insufficient political frameworks are strengthened. environmental sustainability. maximized. advanced Science-policy contribution commitment. Environmental governance contribution 2.15 Consumer awareness and behaviours have shifted towards products and services with lower environmental and nature footprints through digital nudging, green filtering, External risks product labelling, certification schemes and value-chain indices. Finance and economic transformations contribution Improved science and indigenous and local traditional knowledge contribute to sustainable management of nature. Digital transformations contribution

Figure 4
Towards a pollution-free planet – theory of change

3.10

Failure to adopt an ambitious

and comprehensive global

framework for chemicals

and waste beyond 2020.

Insufficient political

External risks

Collective action

of United Nations

system entities

addresses sound

management of

chemicals and

Global

advocacy

catalyses the

phase-out of

most polluting

products and

practices.

Achieving the Sustainable 2030 outcome: Significant progress is made towards a pollution-free planet Development Goals Data and scientific knowledge persuasively translated into Access to private-sector and feasible policy instruments scientific data is improved in 2026-2029 outcome 2026-2029 outcome support of a pollution-free 2026-2029 outcome and action plans. planet Waste discharged into the Environmental quality has Science-based sound management environment has declined in improved through pollution of chemicals and waste throughout Synergies with global and their lifecycle is increased. volume. prevention and action. regional multilateral Governments ensure that the environmental agreements private sector internalizes the and other relevant full costs of pollution. frameworks. 3C 2025 outcome 2025 outcome Waste management is improved. 2025 outcome Multi-stakeholder and All stakeholders are engaged Human health and environmental outcomes including through circular processes, Releases of pollutants to by and committed to an multi-sectoral partnerships are optimized through enhanced capacity ambitious and comprehensive and policy frameworks. safe recovery of secondary raw air, water, soil and the and leadership in the sound management of global framework for materials and progressive reduction of ocean are reduced. chemicals and waste. chemicals and waste. open burning and dump sites. Advocacy, outreach, awarenessraising and communication. _____ Government willingness to follow through on global resolve and obligations under 3.1 Regional and national integrated 3.3 3.4 Land-based sources of pollution in fresh global agreements. Global plastic policy has shifted towards the water and oceans, including marine litter and Clean technologies and digital sound management of chemicals pollution is reduced. applications deployed to nutrients, are reduced. pollution Assumptions and waste. reduce waste and pollution. action, sustainable 3.5 3.9 mobility Drive Economic and social Use of harmful Institutional capacity to Resource and clean impacts of COVID-19 adopt and act on national and wastewater chemicals in products efficiency and energy are management and international systems and and processes is circularity in supported. systems are infrastructure are reduced in key commitments is key sectors are mainstreamed. Political instability and enhanced. upscaled. sectors. improved. Legend illegal trade activity.

3 13

Sound science, data

and statistics

analysis, information

and knowledge are

generated and shared

Direct outcomes

contribution

Science-policy contribution

Environmental governance contribution

Finance and economic transformations

Digital transformations contribution

3.14

The economics of

actions on chemicals,

and waste and pollution

reduction, support a

shift away from

harmful chemicals.

Planetary sustainability for people, prosperity and equity

Markets, supply chains,

trade and consumer

behaviours have shifted

towards reduced pollution.

influenced by transparency

enabled by digital

technologies.

UNEP results framework								
Climate action subprogramme								
Indicators	2025 outcome (cf. figures above)	Direct outcomes (cf. figures above)	Baseline and targets	Unit of measure				
(i) Number of national, subnational and private-sector actors that adopt climate change mitigation and/or adaptation and disaster risk reduction strategies and policies with UNEP support.	1A, 1B, 2A, 2B, 3A	1.1, 1.2, 1.4, 1.8	December 2021 baseline: (tbc) Progress expected by December 2022: +15 Progress expected by December 2023: +40	Number of national, subnational and private-sector actors that have adopted climate change mitigation and/or adaptation and disaster risk reduction strategies and policies with UNEP support.				
(iv) Positive shift in public opinion, attitudes and actions in support of climate action as a result of UNEP action.	1A, 1B, 1C	1.1, 1.2, 1.3, 1.8	n/a – qualitative indicator	n/a – qualitative indicator				
Nature action subprogramme:								
(i) Number of national or subnational entities that, with UNEP support, adopt integrated approaches to address environmental and social issues and/or tools for valuing, monitoring and sustainably managing biodiversity.	2A, 2B	2.5, 2.6, 2.7, 2.8	December 2021 baseline: (tbc) Progress expected by December 2022: +8 Progress expected by December 2023: +30	 (a) Number of national or subnational entities that adopt or adapt economic, regulatory or decision-support tools for valuing, monitoring and sustainably managing biodiversity. (b) Number of national and subnational entities that adopt integrated approaches to addressing environmental and social issues, including health. 				
(iii) Number of countries and national, regional and subnational authorities and entities that incorporate, with UNEP support, biodiversity and ecosystem-based approaches into development and sectoral plans, policies and processes for the sustainable management and/or	1A, 2B, 2C	2.1, 2.3, 2.4, 2.5, 2.9, 2.11, 2.12, 2.13, 2.14, 2.15, 2.16	December 2021 baseline: (tbc) Progress expected by December 2022 (for units of measure a-c): +40 Progress expected by December 2023 (for units of measure a-c):	(a) Number of countries, national, regional and subnational authorities and United Nations agencies, funds and programmes (bilateral, multilateral, global, regional and local) that use common approaches to mainstreaming biodiversity in their development and sectoral plans, policies and processes;				

restoration of terrestrial, freshwater and marine areas.			+97	(b) Number of countries and national, regional and subnational authorities that use ecosystem-based approaches to sustainably manage terrestrial, freshwater and marine areas, including those making commitments in support of ecosystem restoration; (c) Number of countries and national, regional and subnational authorities that use ecosystem-based approaches to disaster risk reduction interventions for enhanced resilience.
(iv) Increase in territory of land- and seascapes that is under improved ecosystem conservation and restoration.	2C	2.3, 2.13	December 2021 baseline: (tbc) Progress expected by December 2022: 0 ha Progress expected by December 2023: 1,440,000 ha	Number of hectares of terrestrial and marine area reported as being under improved management.
(i) Number of Governments that, with UNEP support, are developing or implementing policies, strategies, legislation or action plans that promote sound chemicals and waste management and/or the implementation of multilateral environmental agreements and the existing framework on chemicals and waste.	TAME 1A, 3A	3.1, 3.5, 3.9, 3.10, 3.12, 3.13	December 2021 baseline: (tbc) Progress expected by December 2022: +55 Progress expected by December 2023: +55	Number of Governments developing or implementing relevant policies, strategies, legislation or action plans with UNEP support.
(ii) Number of Governments developing or implementing policies, strategies and mechanisms to prevent or reduce waste and ensure environmentally sound waste treatment or disposal, including in the context of disaster or conflict-related	1A, 3B	3.3, 3.6, 3.7, 3.8, 3.9, 3.11	December 2021 baseline: (tbc) Progress expected by December 2022: +5 Progress expected by December 2023: +7	Number of Governments developing or implementing relevant policies, strategies and mechanisms, including in response to humanitarian and environmental emergencies, with UNEP support.

anying a montal among an aiga yyith LINIED	1			
environmental emergencies, with UNEP				
support. (iii) Number of policy, regulatory, financial and technical measures developed with UNEP support to reduce pollution in air, water, soil and the ocean.	1B, 3C	3.2, 3.3, 3.4, 3.8, 3.14	December 2021 baseline: (tbc) Progress expected by December 2022: +14 Progress by	Number of air pollution, soil pollution and freshwater and marine pollution reduction measures developed with UNEP support, including gender and social measures.
			December 2023: +33	
Effective leadership and programme ma	nagement		Becomper 2023. 193	
Executive direction and management Outco		nieves coherent del	ivery and integrated imp	lementation of environmental policies and
priorities within the United Nations system	through United 1	Nations reform .		
(i) Uptake of environmental policy issues or approaches by United Nations entities emerging from UNEP policy advice and/or support.	n/a	n/a	December 2021 baseline: (tbc) Progress expected by December 2023: 45	Percentage of United Nations country teams developing United Nations Sustainable Development Cooperation Frameworks that include environmental goals.
Executive direction and management Outco	me 3: UNEP has	s strengthened its t	ransparency and account	
improved the sustainability of its operations.		, our engarement its t	ransparency and account	ability as a results based organization and
(i) Implementation of audit and investigation recommendations.	n/a	n/a	December 2021 baseline: (tbc) Progress expected by December 2023: 75	Percentage of audit and investigation recommendations acted upon.
Executive direction and management Outco		implemented the	United Nations System-	wide Action Plan on Gender Equality and
the Empowerment of Women (UN-SWAP).		1		
(iii) Degree of implementation of	n/a	n/a	December 2021	Number of UNEP projects assessed for
Environment Assembly resolution 4/17 on			baseline (tbc)	gender equality impact.
promoting gender equality and the human			Progress expected by December	
rights and empowerment of women and girls in environmental governance.			2023: (tbc)	
Programme management and support Outco	me 1: UNED m	akes management		l aformation
(ii) Extent to which an established risk	n/a	n/a	December 2021	Number of UNEP areas of operation
management framework is used as a basis	11/ a	11/ a	baseline: (tbc)	covered.
for management decisions in UNEP			Progress expected	Covered.
operations.			by December 2023: 4	

Annex 4: Overview of UNEP and other key institutions in the international climate, nature and pollution architecture supported by Denmark

Institution	UN	Thematic focus						Ways of wo	rking	
	organi-	Sustain-	Water	Nature &	Agricul-	Pollution	Marine	Technical	Legisla-	Research
	sation	able	ressource	biodiver-	ture &	and waste	pollution	assistance	tion and	and
		energy	manage-	sity	food	manage-			gover-	review
			ment		systems	ment			nance	
									advice	
UNEP	X	X	X	X	X	X	X	X	X	X
UNDP	X	X	X	X	X			X	X	X
IUCN			X	X	X		X	X	X	X
GCF		X	X	X	X	X	(X)		X	
GEF		X	X	X	X	X	X	X	X	(X)
IEA		X						X	X	X
IRENA		X						X	X	X
SEforALL	X	X				(X)		X	X	(X)
WRI		X	X	X	X		X	X		X
ProBlue		(X)		X	(X)	(X)	X	X	X	
FAO	X	(X)	X	X	X	(X)		X	X	X