

Date **02.10.2024**

### **Publications Released**

The following list is a selection of publications released by UNEP between 11 April – 01 October 2024. These include only publications that have been approved by UNEP’s Publications Board and that have been cleared through UNEP’s publications clearance process. For a complete overview of publications, reports and documents issue by UNEP please visit <https://wedocs.unep.org/>.

### **Technical Reports**

1. [Global Bioeconomy Assessment: Coordinated Efforts of Policy, Innovation, and Sustainability for a Greener Future](#)
2. [Strengthening Environmental Management and Reducing Pollution Risks from the Oil and Gas Sector in Uganda](#)
3. [Assessing Regional and National Capacities for Monitoring and Research of Persistent Organic Pollutants in Air and Water](#)
4. [Raising ambition, accelerating action: Towards enhanced Nationally Determined Contributions for forests](#)
5. [Environmental impact of the conflict in Gaza: Preliminary assessment of environmental impacts](#)
6. [Digital Technologies for Environmental Peacebuilding: Horizon scanning of opportunities & risks](#)
7. [Navigating New Horizons: A global foresight report on planetary health and human wellbeing](#)
8. [Synthesis Report on the Road Map for Securing Conditions for Sustainable Monitoring of POPs](#)
9. [Training Report: Capacity Building on POPs Monitoring in Biota and Abiotic Matrices in the Africa, Asia, Pacific and GRULAC Regions](#)

### **Other**

1. [Resilience for All: Enabling Transformative Implementation - 8th Asia-Pacific Climate Change Adaptation Forum: Summary Report](#)
2. [Continuing Regional Support for the POPs Global Monitoring Plan under the Stockholm Convention in the Pacific Islands Region - Regional Report](#)
3. [Continuing Regional Support for the POPs Global Monitoring Plan under the Stockholm Convention in the Latin American and Caribbean Region - Regional Report](#)
4. [Continuing Regional Support for the POPs Global Monitoring Plan under the Stockholm Convention in the African Region - Regional Report](#)
5. [Continuing Regional Support for the POPs Global Monitoring Plan under the Stockholm Convention in the Asian Region - Regional Report](#)
6. [Wasted Air: Impact of Landfill Fires on Air Pollution and People’s Health in Serbia - Working Paper. Air Pollution Series](#)
7. [Results of Water Monitoring on Persistent Organic Pollutants - Sectoral Report](#)
8. [Results of Air Monitoring of Persistent Organic Pollutants - Sectoral Report](#)
9. [Guidebook on Mainstreaming Gender in the Implementation of the Montreal Protocol](#)

10. [The Green Economy Progress Measurement Framework \[3rd Edition\]: Accelerating the recovery through the transition towards climate-neutral economies](#)
11. [Promoting a Sustainable Agriculture and Food Sector in China](#)
12. [Handbook for the Fifth Montevideo Programme on the Progressive Development and Implementation of Environmental Law](#)
13. [Policy Coherence for Sustainable Development Handbook on indicator 17.14.1 of the Sustainable Development Goals](#)
14. [Promoting a Sustainable Agriculture and Food Sector: India](#)
15. [Applying TEEB for Agriculture and Food to Inform Food System Policy: Modeling Guidance and Case Studies](#)
16. [Vehicle tyre particles in the environment - Foresight Brief No. 034 September 2024](#)
17. [Promoting a Sustainable Agriculture and Food Sector in Thailand](#)
18. [Driving policy change towards sustainable urban food systems: Upscaling Urban and Peri-urban agriculture in Brazil](#)
19. [Artificial Intelligence \(AI\) end-to-end: The Environmental Impact of the Full AI Lifecycle Needs to be Comprehensively Assessed - Issue Note](#)

#### **Publication Concepts Approved by Publications Board for release at later date**

The following list of concepts has been approved by the UNEP Publications Board for release in 2024 or after. Some of these publications may be changed, merged or cancelled; they are approved in the early stages and the publication still needs to go through UNEP quality control processes. Only publications that meet the organization's quality standards are cleared for release.

Other publications may be added at short notice through an exceptional approval process.

#### **Flagship Report**

1. Global Environment Outlook - 7

#### **Spotlight and Institutional Series**

The timing of release of Spotlight and Institutional Series might change. Also, depending on the report findings, timing and other organizational priorities, they may be released as technical reports instead.

1. Guiding Principles for a Responsible and Sustainable Metals and Mining Sector
2. Emissions Gap Report 2024
3. Adaptation Gap Report 2024
4. Achieving a Just Transition for People and the Planet: the need for environmental rule of law
5. Frontiers 2024: Emerging Issues of Environmental Concern

#### **Technical Reports**

1. Waste and the Sustainable Development Goals
2. Natural Resource Use in the Group of 20: A 2023 update on the status, trends, and solutions
3. Environmental Atlas of Central Asia (Kyrgyz Republic, Tajikistan, Uzbekistan)

4. UNEP Specialised Manual on Green and Sustainable Chemistry Education
5. Updated Global Integrated Assessment of Short-lived Climate Pollutants
6. Methane Ambition Gap Report
7. Clean Air Solutions for ASEAN assessment report
8. Summary Analysis on Priorities for Further Work and Potential Further International Action on Chemicals and Waste Issues of Concern
9. Reforming the finance sector to produce sustainable mineral commodities
10. Air Quality in Dushanbe and Tajikistan
11. Measuring Progress Special Edition: Disaggregation of data
12. Climate Technology Progress Report
13. Mobilising climate finance on Nature-based Solutions for urban adaptation in Latin America and the Caribbean: An assessment of opportunities for the public and private sectors.
14. Mapping the integration of the education, environment and climate change sectors into public policies and programmes in Latin America and the Caribbean
15. Green Economic Recovery: Mobilising investments towards a low-emission and climate resilient economy in Latin America and the Caribbean
16. Tackling the triple-planetary crises through a sustainable blue economy transition - Readiness assessment, pathways and enabling conditions for practical implementation
17. Frontier Technologies for Environmental Peacebuilding
18. Global Strategy for Low- and Middle-Income Countries to switch to Electric Mobility
19. Mediterranean Transboundary Diagnostic Analysis (TDA) 2023: Pollution and Ecosystems
20. 2023 Mediterranean Quality Status Report
21. The Blue Carbon Market - Ensuring High-Integrity Coastal and Marine Carbon Offsetting
22. Supporting the Transition to a Sustainable Textile Value Chain: The Role of Environmental Permitting Systems
23. Scaling Up Private Financing for Sustainable Cooling in Emerging Markets - A Joint Report from IFC and UNEP
24. Decent Work in Nature-based Solutions 2024
25. Global Peatlands Hotspot Atlas
26. Integrated Nitrous Oxide Assessment
27. Cutting superpollutants: an integrated food systems assessment
28. 2024 State of Finance for Nature in Cities Summary for Local Policymakers - Time to Track
29. State of Finance for Nature - Restoration Finance Brief
30. Waste and Circular Economy
31. The Fashion and Textile Sustainability Landscape in West Asia: Gaps, Challenges and Opportunities
32. Achieving Well-Being and Transforming Consumption through Circular Policies and Solutions
33. Integrated Economic Assessment of Climate and Clean Air
34. Common Framework of Sustainable Finance Taxonomies for Latin America and the Caribbean with a Focus on the Conservation, Restoration, and Sustainable Use of Biodiversity and its Ecosystems
35. The Brazilian Industry Transition to Electric Vehicles and Its Effects on Employment and Income

## **Other**

1. Progress Report 2023: Midway Review of Investor Decarbonisation Efforts

2. Annual Report of the 10th International Lead Poisoning Prevention Week
3. Guidelines on alternatives to highly hazardous pesticides (HHPs)
4. Sustainable textiles options: recommendations from Life Cycle Assessments to lower environmental impacts
5. Socioeconomic Implications of Resource Efficiency and Circular Economy - Initial findings for the Group of 20
6. Sustainable Infrastructure Rapid Assessments
7. Fiscal policy incentives for Green Economic Transformation
8. Net zero report on the IPCC's Assessment Report 6 including the Easy to use guide on 1.5C pathways for climate scenario analysis
9. Prioritizing MSME insurance to quantify Loss & Damage
10. Principles for Responsible Banking Collective Progress Report (biennial)
11. Technologies for Data-driven Green Economy Policies
12. Trade for sustainable food systems
13. Briefing on Renewable Cooling
14. Feasibility study on low-cost sensors & assessment of low-cost sensor data gaps in Kyrgyzstan
15. Composting in Municipal Solid Waste Management: A Technical Guideline for Decision Makers and Practitioners
16. Disaster Waste Management in Post-Conflict Context: A Training Manual
17. Rapid Assessment of Online Trade of Mercury in Trading Platform and Social Media
18. Plastic Recycling Facility Fires: Potential Harms on Health and Environment
19. Overfishing: Do you want oceans dead or alive?
20. Human fertility; are chemicals an emerging danger?
21. Guidelines for Community Based Ecological and Landscape Restoration in the MENA Region
22. A roadmap towards a sustainable and circular approach for the production, use and end-of-life management of single-use plastics in West Asia countries.
23. Green Customs and Gender
24. Impact of Waste Disposal on Air Pollution in the Republic of Serbia
25. Environmental Education Resource Guide
26. Determinantes del desperdicio de alimentos (auto reportado y real) en la ciudad de Bogotá
27. Progress report on the integration of the 2030 Agenda in Latin American higher education institutions
28. REDD+ standards, carbon prices and mitigation ambitions
29. Policy Brief 1: Ecosystem-based adaptation models and public-private sector financing: Conclusions from UNEP programming
30. Policy Brief 2: Methods & Added Value of Science-based Approach to designing adaptation projects
31. Using future jurisdictional REDD+ revenue streams to drive upfront finance
32. Nature Based Solutions for peace and security
33. Harmonized Coral Reef Monitoring in the East Asian Seas
34. Net-zero roadmap for the agro-industry sector in Morocco
35. Guidelines for Developing an Operating System for the Sustainable and Sound Final Disposal of Lighting Products
36. Technical and Policy Assessment of Passive Cooling Strategies in Cambodia

37. Pre-feasibility report "PRANA" a demonstration project for integrated sustainable cold-chain
38. Feasibility Study on Urban Cooling Solution in Viet Nam
39. Sustainable cold chain packhouse guidelines
40. Resource Efficiency and Climate Change Material Efficiency Strategies for a Low-Carbon Future in Argentina, Mexico and Indonesia
41. WASP Science-for-Adaptation Policy Brief #8: Loss and Damage
42. EPR guidance for the private sector in Asia-Pacific
43. Enable a human-right approach for the private sector in Asia-Pacific to reduce plastic pollution
44. Safe disposal of antimicrobials. Indonesia, Morocco, Peru, Tajikistan and Zimbabwe
45. Fashion Industry Targets
46. A Landscape Analysis of the Regulatory and Policy Framework for Sustainable Banking in the US
47. Guidance on Legal, Policy, and Regulatory Action to Reduce Nitrogen Use and Pollution in Agriculture, Particularly in Agribusiness
48. A Sourcebook on Environmental Law and the Protection of the Natural Environment
49. Six Legal Briefs on Environmental Law
50. UNEP Guide for Supporting Countries to Develop and Implement National Environmental Laws
51. Biennial report on the state of the environment to the Forum of Ministers of Environment of Latin America and the Caribbean
52. Climate Change, Migration, and Security in the Context of Urbanization in Northern Central America.
53. Green Public Procurement Technical Guidelines and Specifications for Energy-Efficient Data Centres and Computer Servers
54. Green Public Procurement Technical Guidelines and Specifications for Energy-Efficient Heat Systems
55. Nature-based Solutions for the Nexus of Urban Areas and Decade on Restoration Flagship Ecosystems
56. Unlocking Nature's Value: The Power of Biodiversity Credits
57. Artificial Intelligence as a tool to advance modeling of the environment and climate systems
58. Harnessing Heavy Rains in Big Cities to Address Water Deficits: The Role of Climate Crisis
59. 2023 AMR MPTF Annual report
60. Learning Journal on Nesting Approaches for REDD+
61. IRP SCIENCE-BASED TARGET STRATEGY
62. Issue Brief: Plastics and Textiles
63. Issue Brief on Plastics Pollution - Extended Producer Responsibility
64. Learning Journal on Forest Carbon Markets
65. Issue Brief on Plastic Pollution - Chemicals of concern in plastics
66. Governance and Institutional Arrangements for Preparing Long-Term Low-Emissions Development Strategies
67. Issue Brief on Plastics Pollution - Producing Polymers and polymers of concern
68. Issue Brief on Plastic Pollution: Finance and Plastics
69. Greening the Blue Report 2024
70. Policy Brief: Guidance for policymakers to assess robustness of LCA studies informing policy
71. Policy, governance and financing: understanding the role of Government in creating or expanding markets for low-carbon and climate resilient technologies.

72. Lessons Learned: Building Climate Resilience in Community Protected Forests
73. Critical Transitions: Efficiency, Circularity, Responsibility and Equity in the quest for energy transition minerals
74. Nature-based Solutions for the Nexus of Urban Areas and Decade on Restoration Flagship Ecosystems: Freshwater
75. Model Regulation Guidelines: Energy performance requirements for electric motors systems.
76. Lessons learned of the implementation of Wadi El Ku Catchment Management Project (Phase 2) - Avenues for climate security programming and environmental peacebuilding
77. Managing Transboundary Climate Risks
78. DaRT Handbook 2024
79. Accelerating the Global Adoption of Energy-Efficient Electric Motor Systems
80. Guidance on circular economy of plastics in tourism policies
81. Model Regulatory Framework for e-Waste Management in the East African Community
82. For life on Earth: Actions to protect, restore and sustainably use nature. A practical guide in support of the world's new Biodiversity Plan
83. Potentials for Debt-for-Climate and Nature Swaps in Latin America and the Caribbean
84. Investor Guide to Environmental and Social Opportunities and Risks: Lower Mekong
85. An Eye on Methane 2024
86. Nature-based Solutions for the Nexus of Urban Areas and Decade on Restoration Flagship Ecosystems: Marine and Coastal
87. Nature-based Solutions for the Nexus of Urban Areas and Decade on Restoration Flagship Ecosystems: Farmlands and Grasslands
88. Nature-based Solutions for the Nexus of Urban Areas and Decade on Restoration Flagship Ecosystems: Mountains
89. Nature-based Solutions for the Nexus of Urban Areas and Decade on Restoration Flagship Ecosystems: Lessons Learned from the Generation Restoration Project
90. The Quadripartite guidance on One Health integrated surveillance of antimicrobial resistance and use
91. Caspian Sea Level fluctuations and climate change