

SDG Indicators: UN ENVIRONMENT as Custodian Agency

Development Status of SDG indicator under the responsibility of UN Environment

Indicator	Leading Agencies	Members of the working group	Tier ⁱ	Status
6.3.2 Proportion of bodies of water with good ambient water quality	UN Environment	<p>Coordinator: Patrick L. M'mayi - Patrick.mmayi@unep.org</p> <p>Working Group: UN Environment Science Division, Country Outreach Technology and Innovation branch Science Division, Scientific Assessment Branch Ecosystem Division, Freshwater, Land and Climate Change Branch University College Cork, Ireland - Capacity Development Centre Federal Institute of Hydrology, Koblenz, Germany World Health Organization (WHO) United Nations Statistics Division (UNSD) UN Water Global Environmental Management Initiative (GEMI) experts from Senegal, Jordan, Uganda, Peru, Netherland and Bangladesh</p>	III	Work plan as submitted by UN Environment to the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG): http://uneplive.unep.org/media/docs/projects/tier_III_work_plans_11_11_2016.pdf
6.5.1 Degree of integrated water resources management implementation (0-100)	UN Environment	<p>Coordinator: Patrick L. M'mayi - Patrick.mmayi@unep.org</p> <p>UN Environment Science Division, Country Outreach Technology and Innovation branch Ecosystem Division, Freshwater, Land and Climate Change Branch and UNEP-DHI centre UN Water International Union for Conservation of Nature (IUCN)</p>	II	Methodology, as agreed by the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG): http://uneplive.unep.org/media/docs/projects/metadata_06_05_01.pdf

<p>6.6.1 Change in the extent of water-related ecosystems over time</p>	<p>UN Environment</p>	<p>Coordinator: Patrick L. M'mayi - Patrick.mmayi@unep.org</p> <p>UN Environment Science Division, Country Outreach Technology and Innovation branch Ecosystem division, Freshwater, Land and Climate change Branch and UNEP-DHI centre</p> <p>United Nations Educational, Scientific and Cultural Organization (UNESCO) Food and Agriculture Organization (FAO) UN Habitat UN Water United Nations Statistics Division (UNSD) World Health Organization (WHO) United Nations Children's Fund (UNICEF) World Meteorological Organization (WMO) International Water Management Institute (IWMI) South Africa Convention of Biological diversity (CBD) Ramsar convention Global Water Partnership (GWP) International Union for Conservation of Nature (IUCN) European Space Agency (ESA) Aquafed Governments of Senegal, Peru, Jordan, Uganda, Bangladesh and Netherlands</p>	<p>III</p>	<p>Work plan as submitted by UN Environment to the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG): http://uneplive.unep.org/media/docs/projects/tier_III_work_plans_11_11_2016.pdf</p>
<p>6.a.1 Amount of water- and sanitation related official development assistance that is part of a government-coordinated spending plan</p>	<p>WHO UN Environment OECD</p>	<p>Coordinator: Patrick L. M'mayi - Patrick.mmayi@unep.org</p> <p>UN Environment Science Division, Country Outreach Technology and Innovation branch World Health Organization (WHO) Organization of Economic Co-operation and Development (OECD) UN Water</p>	<p>I</p>	<p>Data for 2015. Methodology, as agreed by the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG): http://uneplive.unep.org/media/docs/projects/metadata_06_0A_01.pdf</p>

<p>6.b.1 Proportion of local administrative units with established and operational policies and procedures for participation of local communities in water and sanitation management</p>	<p>WHO UN Environment OECD</p>	<p>Coordinator: Patrick L. M'mayi – Patrick.mmayi@unep.org</p> <p>UN environment Science Division, Country Outreach Technology and Innovation branch World Health Organization (WHO) Organization of Economic Co-operation and Development (OECD)</p>	<p>I</p>	<p>UN Environment published data for 2015. Methodology, as agreed by the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG): http://uneplive.unep.org/media/docs/projects/metadata_06_0_B_01.pdf</p>
<p>8.4.1 Material footprint, material footprint per capita, and material footprint per GDP</p>	<p>UN Environment</p>	<p>Coordinator: Jillian Campbell - jillian.campbell@unep.org</p> <p>UN Environment Economy Division, International Resource Panel Economy Division, Sustainable Lifestyles, Cities and Industry Branch (10Years Framework Programme) Science Division, Country Outreach Technology and Innovation branch</p> <p>Organization of Economic Co-operation and Development (OECD) Commonwealth Scientific and Industrial Research Organization (CSIRO) Statistical Office of the European Communities United Nations Statistic Division (UNSD)</p>	<p>III</p>	<p>UN Environment proposed data for 2015. Work plan as submitted by UN Environment to the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG): http://uneplive.unep.org/media/docs/projects/841_metadata_template_nov_2016.pdf</p>
<p>8.4.2 Domestic material consumption, domestic material consumption per capita, and domestic material consumption per GDP</p>	<p>UN Environment</p>		<p>II</p>	<p>UN Environment proposed data for 2015. Work plan as submitted by UN Environment to the</p>

				Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG): http://uneplive.unep.org/media/docs/projects/842_metadata_template_nov_2016.pdf
12.1.1 Number of countries with sustainable consumption and production (SCP) national action plans or SCP mainstreamed as a priority or a target into national policies	UN Environment	Coordinator: Jillian Campbell - jillian.campbell@unep.org UN Environment, Economy Division, Sustainable Lifestyles, Cities and Industry Branch (10Years Framework Programme) Science Division, Country Outreach Technology and Innovation branch	III	Work plan as submitted by UN Environment to the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG): http://uneplive.unep.org/media/docs/projects/tier_III_work_plans_11_11_2016.pdf
12.2.1 Material footprint, material footprint per capita, and material footprint per GDP	UN Environment	Coordinator: Jillian Campbell - jillian.campbell@unep.org UN Environment Economy Division, International Resource Panel Economy Division, Sustainable Lifestyles, Cities and Industry Branch (10Years Framework Programme) Science Division, Country Outreach Technology and Innovation branch Organization of Economic Co-operation and Development (OECD) Commonwealth Scientific and Industrial Research Organization (CSIRO) Statistical Office of the European Communities	III	UN Environment proposed data for 2015. Work plan as submitted by UN Environment to the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG):

		United Nations Statistic Division (UNSD)		http://uneplive.unep.org/media/docs/projects/1221_metadata_template_no_v_2016.pdf
12.2.2 Domestic material consumption, domestic material consumption per capita, and domestic material consumption per GDP	UN Environment		II	UN Environment proposed data for 2015. Work plan as submitted by UN Environment to the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG): http://uneplive.unep.org/media/docs/projects/1222_metadata_template_nov_2016.pdf
12.3.1 Global food loss index	FAO UN Environment	Coordinator: Jillian Campbell - jillian.campbell@unep.org UN Environment Economy Division, Sustainable Lifestyles, Cities and Industry Branch (10Years Framework Programme) Science Division, Country Outreach Technology and Innovation branch Food and Agriculture Organization (FAO)	III	UN Environment is preparing a work plan on Food Waste as a proposed indicator 12.3.2
12.4.1 Number of parties to international multilateral environmental agreements on hazardous waste, and other chemicals that meet their	UN Environment	Coordinator: Elisabetta Bonotto - elisabetta.bonotto@unep.org UN Environment Basel, Rotterdam, Stockholm Conventions Secretariat	I	UN Environment is compiling a metadata sheet with the BRS Secretariat and the Ozone Secretariat

commitments and obligations in transmitting information as required by each relevant agreement		Ozone Secretariat Science Division, Country Outreach Technology and Innovation branch		
12.4.2 Hazardous waste generated per capita and proportion of hazardous waste treated, by type of treatment	UNSD UN Environment	Coordinator: Patrick M'mayi - Patrick.mmayi@unep.org UN Environment Basel, Rotterdam, Stockholm Conventions Secretariat Science Division, Country Outreach Technology and Innovation branch United Nations Statistic Division (UNSD) EUROSTAT: Organization of Economic Co-operation and Development (OECD)	III	Work plan as submitted by UN Environment to the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG): http://uneplive.unep.org/media/docs/projects/tier_III_work_plans_11_11_2016.pdf
12.5.1 National recycling rate, tons of material recycled	UNSD UN Environment	Coordinator: Patrick M'mayi - Patrick.mmayi@unep.org UN Environment Basel, Rotterdam, Stockholm Conventions Secretariat Science Division, Country Outreach Technology and Innovation branch United Nations Statistic Division (UNSD) EUROSTAT: Organization of Economic Co-operation and Development (OECD)	III	Work plan as submitted by UN Environment to the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG): http://uneplive.unep.org/media/docs/projects/tier_III_work_plans_11_11_2016.pdf
12.6.1 Number of companies publishing sustainability reports	UN Environment UNCTAD GRI	Coordinator: Jillian Campbell - jillian.campbell@unep.org UN Environment	III	Work plan as submitted by UN Environment to the Inter-agency and

		<p>Economy Division, Sustainable Lifestyles, Cities and Industry Branch Science Division, Country Outreach Technology and Innovation branch</p> <p>United Nations Conference on Trade and Development (UNCTAD) Global Reporting Initiative (GRI) Governments of the Group of Friends of Paragraph 47 (GoF47) Sustainable Stock Exchange (SSE) Initiative Businesses publishing sustainability reports NGOs participating in sustainability report process</p>		<p>Expert Group on Sustainable Development Goal Indicators (IAEG-SDG): http://uneplive.unep.org/media/docs/projects/tier_III_work_plans_11_11_2016.pdf</p>
12.7.1 Number of countries implementing sustainable public procurement policies and action plans	UN Environment	<p>Coordinator: Jillian Campbell - jillian.campbell@unep.org</p> <p>UN Environment Economy Division, Sustainable Lifestyles, Cities and Industry Branch (10Years Framework Programme) Science Division, Country Outreach Technology and Innovation branch</p> <p>Eco-Insitut Barcelona: Industrial Economics, Inc. Local Governments for Sustainability (ICLEI) Korea Environmental Industry & Technology Institute (KEITI)</p>	III	<p>Work plan as submitted by UN Environment to the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG): http://uneplive.unep.org/media/docs/projects/tier_III_work_plans_11_11_2016.pdf</p>
12.a.1 Amount of support to developing countries on research and development for sustainable consumption and production and environmentally sound technologies	UN Environment UNESCO World Bank OECD-to be confirmed	<p>Coordinator: Jillian Campbell - jillian.campbell@unep.org</p> <p>UN environment Economy Division, Sustainable Lifestyles, Cities and Industry Branch (10Years Framework Programme) Science Division, Country Outreach Technology and Innovation branch</p> <p>United Nations Educational, Scientific and Cultural Organization (UNESCO) World Bank</p>	III	<p>UN Environment is preparing a work plan</p>
12.c.1 Amount of fossil-fuel subsidies per unit of GDP	UN Environment	<p>Coordinator: Jillian Campbell - jillian.campbell@unep.org</p>	III	<p>UN Environment is preparing a work</p>

(production and consumption) and as a proportion of total national expenditure on fossil fuels		<p>UN environment Science Division, Country Outreach Technology and Innovation branch Economy Division, Economics and Trade Branch</p>		plan
14.1.1 Index of coastal eutrophication and floating plastic debris density	UN Environment	<p>Coordinator: Elisabetta Bonotto - elisabetta.bonotto@unep.org</p> <p>UN Environment Ecosystems Division, Marine Ecosystems Branch Science Division, Country Outreach Technology and Innovation branch</p> <p>Intergovernmental Oceanographic Commission (IOC) - United Nations Educational, Scientific and Cultural Organization (UNESCO) International Geosphere-Biosphere Program (IGBP): University of Washington (UW), Seattle, USA Food and Agriculture Organization (FAO) International Marine Organization (IMO) GESAMP-UN Joint Group of Experts on the Scientific Aspects of Marine Environmental Protection</p>	III	<p>Work plan as submitted by UN Environment to the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG): http://uneplive.unep.org/media/docs/projects/tier_III_work_plans_11_11_2016.pdf</p>
14.2.1 Proportion of national exclusive economic zones managed using ecosystem-based approaches	UN Environment	<p>Coordinator: Elisabetta Bonotto - elisabetta.bonotto@unep.org</p> <p>UN Environment Ecosystems Division, Marine Ecosystems Branch Science Division, Country Outreach Technology and Innovation branch</p> <p>Intergovernmental Oceanographic Commission (IOC) - United Nations Educational, Scientific and Cultural Organization (UNESCO) International Geosphere-Biosphere Program (IGBP): University of Washington (UW), Seattle, USA</p>	III	<p>Work plan as submitted by UN Environment to the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG): http://uneplive.unep.org/media/docs/projects/tier_III_work_plans_11_11_2016.pdf</p>

<p>14.5.1 Coverage of protected areas in relation to marine areas</p>	<p>UN Environment</p>	<p>Coordinator: Jillian Campbell - jillian.campbell@unep.org</p> <p>UN Environment UN Environment, Ecosystem Division, World Conservation and Monitoring Center Protected Areas Programme Ecosystem Division, World Conservation and Monitoring Center Marine Programme Science Division, Country Outreach Technology and Innovation branch</p>	<p>I</p>	<p>Data have been published for 2015. Methodology, as agreed by the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG: http://uneplive.unep.org/media/docs/projects/metadata_14_05_01.pdf)</p>
<p>15.1.2 Proportion of important sites for terrestrial and freshwater biodiversity that are covered by protected areas, by ecosystem type</p>	<p>UN Environment</p>	<p>Coordinator: Jillian Campbell - jillian.campbell@unep.org</p> <p>UN Environment Ecosystem Division, World Conservation and Monitoring Center Science Division, Country Outreach Technology and Innovation branch Ecosystem Division, World Conservation and Monitoring Center</p>	<p>I</p>	<p>Data have been published for 2015. Methodology, as agreed by the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG: http://uneplive.unep.org/media/docs/projects/metadata_15_01_02.pdf)</p>
<p>15.4.1 Coverage by protected areas of important sites for mountain biodiversity</p>	<p>UN ENVIRONMENT- WCMC UN Environment</p>	<p>Coordinator: Jillian Campbell - jillian.campbell@unep.org</p> <p>UN Environment Ecosystem Division, World Conservation and Monitoring Center Protected Areas Programme Science Division, Country Outreach Technology and Innovation branch</p>	<p>II</p>	<p>Metadata proposed Methodology, as agreed by the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG: http://uneplive.unep.org/media/docs/projects/metadata_15_04_01.pdf)</p>

<p>15.9.1 Progress towards national targets established in accordance with Aichi Biodiversity Target 2 of the Strategic Plan for Biodiversity 2011-2020</p>	<p>UN Environment -SCBD UN Environment</p>	<p>Coordinator: UN Environment–Secretariat on the Convention on Biological Diversity (CBD) – CBD@unep.org</p> <p>Secretariat of the CBD Parties of the CBD through their reporting duties</p>		<p>Work plan as submitted by CBD to the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG): http://uneplive.unep.org/media/docs/projects/tier_III_work_plans_11_11_2016.pdf</p>
<p>17.7.1 Total amount of approved funding for developing countries to promote the development, transfer, dissemination and diffusion of environmentally sound technologies</p>	<p>OECD UN Environment</p>	<p>Coordinator: Jillian Campbell - jillian.campbell@unep.org</p> <p>UN Environment Science Division, Country Outreach Technology and Innovation branch Economy Division, Energy, Climate and Technology Branch Organization of Economic Co-operation and Development (OECD)</p>	<p>III</p>	<p>UN Environment is preparing a work plan</p>
<p>17.14.1 Number of countries with mechanisms in place to enhance policy coherence of sustainable development</p>	<p>UN Environment</p>	<p>Coordinator: Jillian Campbell - jillian.campbell@unep.org</p> <p>UN Environment Science Division, Country Outreach Technology and Innovation Branch Law Division, Multilateral Environmental Agreements (MEAs) - Knowledge Management Branch United Nations Environment Assembly (UNEA)</p>	<p>III</p>	<p>Work plan as submitted by UN Environment to the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG): http://uneplive.unep.org/media/docs/projects/tier_III_work_plans_11_11_2016.pdf</p>

ⁱ Levels of development of SDGs, tier indicator determined by the Inter-agency and Expert Group on Sustainable Development Goal Indicators (IAEG-SDG)

Tier I: indicator conceptually clear, established methodology and standards available and data regularly produced by countries

Tier II: Indicator conceptually clear, established methodology and standards available but data are not regularly produced by countries

Tier III: Indicator for which there are no established methodology and standards or methodology/standards are being developed/tested