

Measuring Climate Change with a gender dimension for better adaptation and mitigation policies

Session 4: Methodology on environment and climate change statistics

Twelfth Meeting of the Expert Group on Environment and Climate Change Statistics (EG-ECCS)

Introduction

DA17 project on Climate Change and Gender Statistics

Project title: Measuring Climate Change with a gender dimension for better adaptation and mitigation policies

Source of funding: 17th tranche of the United Nations Development Account (DA17)

Timeline: 2025-2028

Objective: To strengthen the capacity of countries to produce climate change and disaster-related statistics, taking into consideration a gender perspective, and enhance analytical capacities for better adaptation and mitigation policies

Implementing entities:

UNEP: the SDG and Environment Statistics Unit

UNSD: the Social and Gender Statistics Section and the Environment Statistics Section

Pilot countries: Cameroon, Colombia, Jordan, Tanzania

Outcomes of the project

DA17 project on Climate Change and Gender Statistics

Outcome 1: Improved statistical guidance to monitor and report on climate change and disaster-related statistics taking into consideration a gender perspective, in line with international standards.

Outcome 2: Strengthened national capacity of four target countries in Africa, West Asia, and Latin America to monitor and report on the nexus of climate change, disaster-related and gender statistics.

Outcome 3: Improved understanding of other countries in monitoring the nexus of climate change, disaster-related and gender statistics, informing relevant policy makers.

Main deliverables of the project

DA17 project on Climate Change and Gender Statistics

List of Indicators and Methodology (2026)

A pilot list of core gender-sensitive climate change indicators proposed, and a methodological guidance developed, in close collaboration with four pilot countries and other partners

Global Consultations (2027)

The results presented at meetings of the Expert Group on Environment and Climate Change Statistics and the Inter-Agency and Expert Group on Gender Statistics, to collect feedback and apply it to consolidate the proposed pilot list

Rise awareness (2028)

A report on Climate Change and Gender developed and global webinars organized to strengthen national capacity

2026 Deliverables

DA17 project on Climate Change and Gender Statistics

List of Indicators and Methodology (2026) A pilot list of core gender-sensitive climate change indicators proposed, and a methodological guidance developed, in close collaboration with four pilot countries and other partners

- The pilot countries will use various self-assessment tools and other instruments to analyze their national climate change data and statistics, taking into account a gender perspective.
- UNEP and UNSD will analyze the results obtained from the target countries and prepare **an initial version of a pilot set of gender-sensitive climate change indicators**. This set will focus on available data sources, including administrative data, and will be accompanied by methodological guidance.



UNEP and UNSD invite all members of the Expert Group on Environment and Climate Change Statistics **to share relevant tools and research with us by 31 October 2025**, in support of the work on formulating a pilot set of gender-sensitive climate change indicators.

2027 Deliverables

DA17 project on Climate Change and Gender Statistics

Global Consultations (2027) The results presented at meetings of the Expert Group on Environment and Climate Change Statistics and the Inter-Agency and Expert Group on Gender Statistics, to collect feedback and apply it to consolidate the proposed pilot list



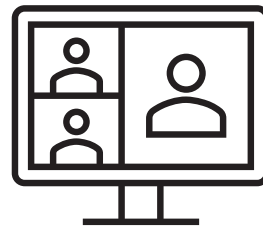
In the first half of 2027, the first version of the pilot set will be made available **for consultation to members** of the Expert Group on Environment and Climate Change Statistics and the Inter-Agency and Expert Group on Gender Statistics.

- Based on the feedback received, UNEP and UNSD will refine the pilot set of indicators and proceed to test in the pilot countries.
- The results and progress of the pilot testing of the **gender-sensitive climate change indicators** will be presented at the meetings of the Expert Group on Environment and Climate Change Statistics and the Inter-Agency and Expert Group on Gender Statistics in 2027.

2028 Deliverables

DA17 project on Climate Change and Gender Statistics

**Rise awareness
(2028)** A report on
Climate Change
and Gender
developed and
global webinars
organized to
strengthen
national capacity



A report on Climate Change and Gender will include:

- an analysis of national practices and lessons learned, drawing on the work conducted in four target countries;
- guidelines for the implementation and policy application of climate change and disaster-related statistics taking into consideration a gender perspective.

Two global webinars will be organized to discuss ways to strengthen national capacities for developing environmental policies that explicitly incorporate a gender perspective

Afterword

By 2028, the Global Set of Climate Change Statistics and Indicators will be complemented by an agreed set of gender-sensitive climate change indicators and corresponding metadata.

Thank you



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