

Technical Assistance to Ecuador to build Pilot National Economy-Wide Material Flow Accounts (EW-MFA)

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Technical Assistance to Ecuador on EW-MFA

This technical assistance is part of the DA14 Project that support several countries to strength the System of Environmental-Economic Accounting (SEEA) at the national level.

The project is focused on Economy-Wide Material Flow Accounts (EW-MFA) and the calculation of relevant indicators under the Sustainable Development Goals (SDGs) 8 and 12.

These indicators are critical for assessing progress towards sustainable economic growth, resource efficiency, and sustainable consumption and production patterns.

Objectives of the technical assistance

The primary objective is to support the Ministry of Environment, Water and Ecological Transition (MAATE) of Ecuador in the development of pilot Economy-Wide Material Flow Accounts.

This objective involves:

- Presentation the EW-MFA framework.
- Identification available data sources and assessment of available data.
- Engaging with key stakeholders involved in environmental accounting and data collection.
- Providing technical and methodological assistance.
- Developing a pilot EW-MFA for a determinate year, which will serve as a model for the following years.

Preparatory activities

- Calls with the Ministry of Environment, Water and Ecológica Transition (MAATE) and the National Institute of Statistics and Census (INEC).
- Coordination workshop activities and mission agenda.

Expected outcomes

- A comprehensive understanding of Ecuador's current data availability and gaps regarding EW-MFA.
- Strengthened capacity of Ministry of Environment, Water and Ecological Transition (MAATE) to develop and implement EW-MFA.
- Enhance collaboration and coordination among key stakeholders involved in the production of EW-MFA.
- A roadmap for the full implementation of EW-MFA in Ecuador.

Support to the Ministry of Environment, Water and Ecological Transition of Ecuador

- 11-15 November In-person technical assistance including:
 - 11 November National Workshop
 - 12-15 November Institutional meetings
- December 2024 – February 2025, on-line support to the MAATE methodological issues.
- March 2025, presentation of pilot EW-MFA in a national workshop.

Thank you for your attention



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