

Enhancing Transparency and Capacity in GHG Inventory Management: A MENA Regional Webinar Series on QA/QC, Inventory Work Plans, and Data Management

Data management and gaps

Session 1: Improving presentation of data from the national inventory in the BTR and the NID using CBIT-GSP template.

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Enhanced Transparency Framework

With the launch of the ETF, all countries are called to submit its First BTR, in accordance with the MPGs

In addition, all countries must submit a NIR, which consists of a NID and CRT, either presented separately or as a part of the BTR

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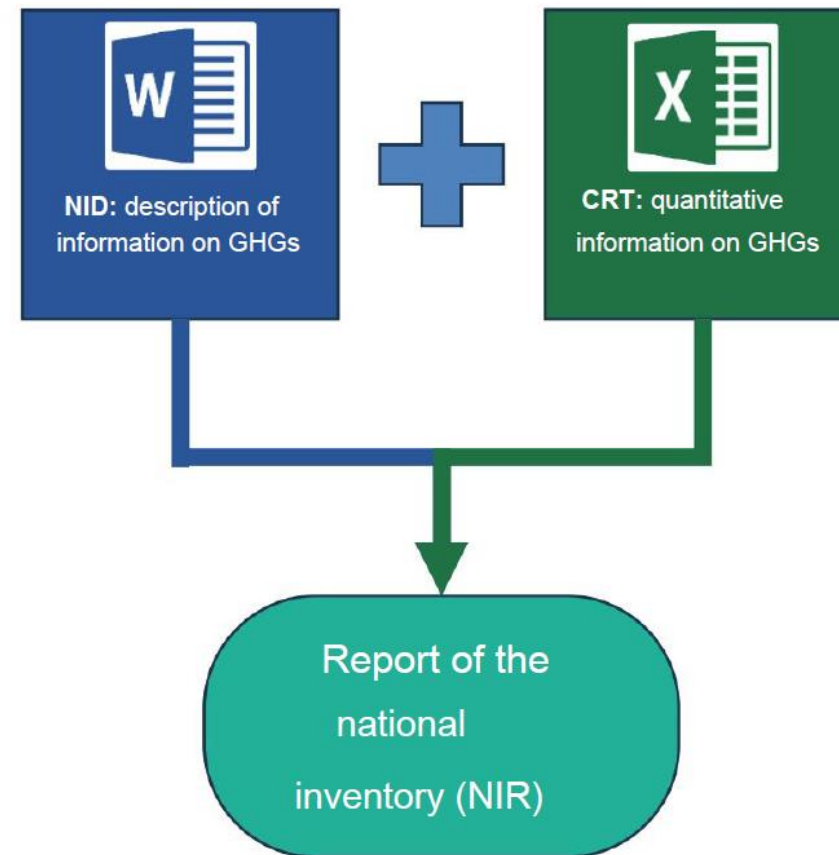
NID, CRT, NIR

Decision 18/CMA.1

- **Para 38.** Pursuant to Article 13, paragraph 7(a), of the Paris Agreement, each Party shall provide a national inventory report of anthropogenic emissions by sources and removals by sinks of GHGs. The national inventory report consists of a national inventory document and the common reporting tables.

Decision 5/CMA.3

Annex IV. Outline of the biennial transparency report



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Enhanced Transparency Framework

- The development and presentation of NIRs implies a considerable increase in the quantity, detail, and rigor of the information to be presented on GHG national inventories, especially for developing countries
- Although there are key aspects to ensure compliance with the new transparency requirements, that are also a major challenge if the appropriate tools are not available
- There are developing countries with the skills to developing inventories and using the new common format (NID and CRT)
- Given the multiple MPGs requirements it is hard not to overlook some of the several MPGs requirements

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The NID template

- The document “National Inventory Document Template – Editable version 1.0” was prepared by CBIT GSP (Main author: Mr Paulo Cornejo, CBIT-GSP coordinator for the CBIT-GSP Latin America network) based on the experiences of the RedINGEI, operating in LAC for nearly 10 years.
- The document provides a standardized and editable template for the NID and the inventory chapter of the BTR that can be included in future BTRs and NatComms.
- The template also includes a proposed structure for the NID and a description of the minimum contents that each section should address (in brackets) including templates of tables and figures



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NID template features

- The template suggests possible approaches and examples in accordance with good practices that have proven useful for countries
- Each table and figure included should be adapted to the national circumstances of each country
- Each section, where applicable a number highlighted in turquoise that refers to the related MPG provision, and if applicable, the flexibility provision associated.
- The template is extensive (more than 300 pages) because it attempts to be as comprehensive as possible, each country may edit and remove anything that is not relevant for the country national circumstances
- The guidance provided should not be considered mandatory, as countries are ultimately required to report information in accordance with the MPGs without a specific format

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NID Template features

- The draft template was subjected to a review process by the UNFCCC, GHGMI, USEPA among others
- The template was piloted with countries in the CBITGSP Latin America network (Panama)
- The editable Spanish version has already been published on the web: CBIT-GSP Climate transparency platform: <https://climate-transparency-platform.org/events/aplicacion-de-la-plantilla-cbit-gsp-para-el-documento-del-inventario-nacional>
- CBIT GSP is planning to conduct a webinar in May launching the English version
- CBITGSP offers support activities for the implementation of the template to help countries in development and timely submission of their NIR

Plantilla de CBIT-GSP para el Documento del Inventario Nacional

Versión editable 1.0



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Template use

In the first round of BTR1, several LAC countries used this template document: Ecuador, Colombia, Panama for example



Ministerio del Ambiente, Agua
y Transición Ecológica

DOCUMENTO DEL INVENTARIO NACIONAL (DIN) DE GASES DE EFECTO INVERNADERO DEL AÑO 2022 DEL ECUADOR¹



¹ El documento ha sido elaborado en función de la Plantilla para el Documento Del Inventario Nacional de la Iniciativa de Creación de Capacidad para la Transparencia - Programa de Apoyo Mundial (CBIT-GSP), financiado por el Fondo para el Medio Ambiente Mundial (FMAM), implementado por el Programa de las Naciones Unidas para el Medio Ambiente (PNUMA) y ejecutado por el Centro sobre el Clima de Copenhague del PNUMA (PNUMA-CCC) CBIT-GSP.

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NID Chapters list

- NID credits and authors
- NID 2024 Key Messages
- NID 2024 Executive Summary
- Chapter 1. National circumstances, institutional arrangements and cross-sectional information
- Chapter 2. Trends in GHG emissions and removals
- Chapters 3 to 7. Energy; IPPU; Agriculture; LULUCF; Waste
- Chapter 8. Other sector (CRT 6)
- Chapter 9. Indirect CO₂ and N₂O emissions
- Chapter 10. New calculations and improvements
- Annexes to the NID

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Thank you for your attention!

For more information:

<https://climate-transparency-platform.org>

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