

Partnership on Transparency in the Paris Agreement

Training Workshop: Preparation and Reporting of Results of National GHG Inventories under the ETF of the Paris Agreement

Kigali, Rwanda 25-27 June 2024

Presentation: Reporting guidance: improving presentation of data from the national inventory in the BTR and the NID (using CBIT-GSP DIN template)

environment

programme

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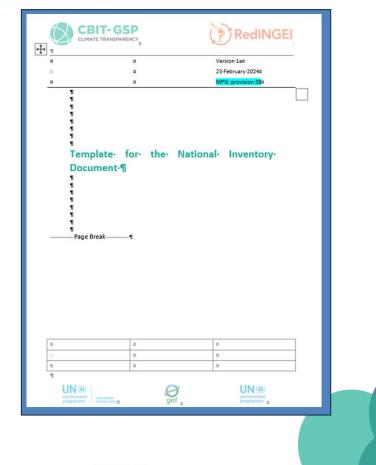
on the basis of a decision

by the German Bundesta



Introduction to the CBIT-GSP NID template

- The CBIT-GSP NID template provides a format for the NID and for the chapter on inventory that can be included in national communications, BURs or BTRs.
- The proposal includes a general structure for the NID and a description of the minimum contents that each section should address (in square brackets []), including tables and figures.
- Each section (where applicable) includes a remarked number in turquoise that refers to the MPGs arrangement implemented and, if relevant, the flexibility offered to countries in need.







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CBIT-GSP NID template inputs

- Outline of the national inventory document (Annexe V, Decision 5/CMA.3, pp44-49): <u>https://unfccc.int/sites/default/files/resource/cma3_auv_5_</u> <u>transparency_0.pdf</u>
- Modalities, procedures and guidelines for the transparency framework of Article 13 of the Paris Agreement (MPGs);
- Common tables for electronic reporting (Annex I, Decision 5/CMA.3);
- 2019 refinement to the 2006 IPCC Guidelines;

FCCC	PA.	CMA	2021	/10	Add.

Annex V*

Outline of the national inventory document, pursuant to the modalities, procedures and guidelines for the transparency framework for action and support referred to in Article 13 of the Paris Agreement¹

[English only]

EXECUTIVE SUMMARY

ES.1. Background information on GHG inventories and climate change (e.g. as it pertains to the national context)

ES.2. Summary of trends related to national emissions and removals

ES.3. Overview of source and sink category emission estimates and trends ES.4. Other information (e.g. indirect GHGs, precursor gases)

ES.5. Key category analysis (flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 25 of the MPGs)

ES.6. Improvement: introduced (related to a non-mandatory provision as per para. 7 of the MPGs, with flexability provided to those developing country Parties that need it in the light of their capacities as per para. 7(c) of the MPGs)

Chapter 1: National circumstances, institutional arrangements and cross-cutting information

1.1. Background information on GHG inventories and climate change (e.g. as it pertains to the national context, to provide information to the general public)

1.2. A description of national circumstances and institutional arrangements

1.2.1. National entity or national focal point

1.2.2. Inventory preparation process

1.2.3. Archiving of information

1.2.4. Processes for official consideration and approval of inventory

1.3. Brief general description of methodologies (including tiers used) and data sources used

1.4. Brief description of key categories (flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 25 of the MPGs)

1.5. Brief general description of QA/QC plan and implementation (related to non-mandatory provision: as per para. 35 of the MPGs, with flexibility provided to those developing country Parties that need it in the light of their capacities as per paras. 34–35 of the MPGs)

1.6. General uncertainty assessment, including data pertaining to the overall uncertainty of inventory totals (flexibility provided to those developing country Parties that need it in the light of their capacities as per para. 29 of the MPGs)

The <u>list of the acronyms and abbreviations</u> used in this annex can be found at the end of the document.
¹ Use of the outline by Parties is as per para. 2 of decision 5/CMA.3.



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CBIT-GSP NID template inputs

- Proposal for a template for the National Inventory Report of the member countries of the Latin American Network of National Greenhouse Gas Inventories;
- Framework Convention Guidelines for the submission of biennial update reports by Parties not included in Annexe I to the Convention.

FCCC/PA/CMA/2021/10/Add.2

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General structure of the CBIT-GSP DIN template

- Summary
- Executive summary
- Chapter 1. National circumstances, institutional arrangements and cross-cutting information
- Chapter 2. Trend in greenhouse gas emissions and removals
- Chapters 3 to 7. Energy, IPPU, Agriculture, LULUCF and Waste sectors
- Chapter 8. Other sector
- Chapter 9. Indirect CO2 and N2O emissions
- Chapter 10. New calculations and improvements
- Annexes to the national inventory document









Annexes to the national inventory document

- Annexe I: Main categories
- Annexe II: Uncertainty assessment
- Annexe III: Detailed description of the reference method
- Annexe IV: Quality assurance and quality control plan
- Annexe V: Additional information, such as detailed description of methodologies
 - Annexe V.I: Energy
 - Annexe V.II: Industrial processes and use of products
 - Annexe V.III: Agriculture
 - Annexe V.IV: Land use, land-use change and forestry
 - Annexe V.V: Waste
 - Annexe V.VI: Other climate-related substances
- Annexe VI: Common tables for reporting (CRT)



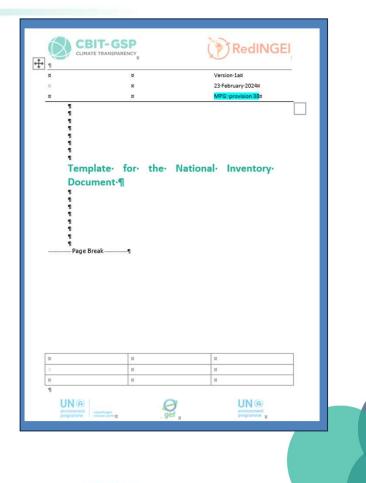






Review of the CBIT-GSP NID template

- The template is very extensive (298 pages without data), because it tries to be as comprehensive as possible, each country will be able to edit it to extract what is not relevant to their national circumstances.
- The template is currently being reviewed by experts • from the UNFCCC, GHGMI, among others. Once this feedback is received, it will be included in the template.













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Thank you for your attention!

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Federal Ministry for Economic Affairs and Climate Action Federal Foreign Office





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