



Training Workshop for Eswatini: In country Training on NDC tracking improving indicators, filling CTF tables, and introducing the BTR road map tool

Presentation: Introduction and explanation of Common Tabular Formats

Fernando Farias Senior Advisor UNEP-Copenhagen Climate Centre Fernando.farias@un.org



22 – 24 November 2023 Fswatini

Chapter 3 MPG: Information necessary to track progress made in implementing and achieving nationally determined contributions under Article 4 of the Paris Agreement

A. National circumstances and institutional arrangements

 The aim is to paint a comprehensive picture of a country's unique situation that might impact their progress towards NDCs. This includes understanding the institutional framework that supports climate change initiatives.

B. Description of a Party's NDC under Article 4 of the Paris Agreement, including updates

 This section aims to provide a detailed account of a country's NDC, including all its parameters and any updates since the last report. The intent is to ensure a clear understanding of the country's climate commitments and any changes therein.

C. Information necessary to track progress

 The goal of this section is to outline how a country tracks its progress towards meeting its NDCs. It involves detailing the specific indicators used and sharing the most recent data related to these indicators.

D. Mitigation Policies, Actions, and Plans

 This part aims to present a detailed account of the country's efforts to mitigate climate change, including policies, actions, and plans.
 The goal is to highlight the measures being taken to reduce GHG emissions and the effectiveness of these measures.

E. Summary of GHG Emissions and Removals

 This section's goal is to provide a succinct summary of a country's GHG emissions and removals. This information is especially important for countries submitting a stand-alone national inventory report.

F. Projections of GHG Emissions and Removals

 The goal here is to present projections of a country's future GHG emissions and removals, based on current mitigation policies and measures. This helps to identify the potential future trajectory of a country's GHG emissions.

G. Other Information

 This section provides a platform for countries to share any additional relevant information that helps understand their progress in implementing and achieving their NDCs. This could include any unique initiatives, challenges, or plans that are relevant to their NDC progress.



Common tabular formats (CTF)

 Common tabular formats for the electronic reporting of the information necessary to track progress made in implementing and achieving nationally determined contributions under Article 4 of the Paris Agreement

Decision 5/CMA.3

GSP

Guidance for operationalizing the modalities, procedures and guidelines for the enhanced transparency framework referred to in Article 13 of the Paris Agreement

Annex II*

Common tabular formats for the electronic reporting of the information necessary to track progress made in implementing and achieving nationally determined contributions under Article 4 of the Paris Agreement

1. Structured summ	ary: Description of	selected indicators
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dicator(s) selected to track progress*	Description
Indicator}	
Information for the reference point(s), level(s), baseline(s), base year(s) or starting point(s), as appropriate ^b	
Updates in accordance with any recalculation of the GHG inventory, as appropriate ^b	
Relation to NDC ^c	

- Notes: (1) Pursuant to para. 79 of the MPGs, each Party shall report the information referred to in paras. 65–78 of the MPGs in a narrative and common tabular format, as applicable. (2) A Party may amend the reporting format (e.g. Excel file) to remove specific rows in this table if the information to be provided in those rows is not applicable to the Party's NDC under Article 4 of the Paris Agreement, in accordance with the MPGs. (3) The Party could add rows for each additional selected indicator and related information.
- ^a Each Party shall identify the indicator(s) that it has selected to track progress of its NDC (para. 65 of the MPGs).
 ^b Each Party shall provide the information for each selected indicator for the reference point(s), level(s).
- Learn rany shain provious uncontanton for each selected material for the reference point(s), rever(s), baseline(s), base year(s) or starting point(s), and shall update the information in accordance with any recalculation of the GHG inventory, as appropriate (para, 67 of the MPGs).
- Each Party shall describe for each indicator identified how it is related to its NDC (para. 76(a) of the MPGs).

Custom footnotes:

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Contents of Common tabular formats

NDC definition and methods

Appendix: Description of a Party's NDC

• **Table 1:** Description of selected indicators

• Table 2: Definitions needed to understand the NDC

• **Table 3:** Methodologies and accounting approaches

Current mitigation status and tracking progress

• **Table 4:** Tracking progress

• Table 5: Mitigation policies, measures, actions and plans (Achieved)

Table Colouration Cummany

Projections and expected emissions reduction

• Table 5: Mitigation policies, measures, actions and plans (expected)

• Table 7: Projections "with measures" scenario

• Table 8: Projections "with additional measures" scenario

• Table 9: Projections "without measure" scenario

• Table 10: Projections of key indicators

Response measures

• Table 12. Information necessary to track progress on the social and

In total, the Common tabular formats comprise 12 Tables and one Appendix, covering the 7 parts of Section III of the MPG:

Section III: Information necessary to track progress made in implementing and achieving NDC

Anney II*

Common tabular formats for the electronic reporting of the information necessary to track progress made in implementing and achieving nationally determined contributions under Article 4 of the Paris Agreement

1. Structured summary: Description of selected indicators

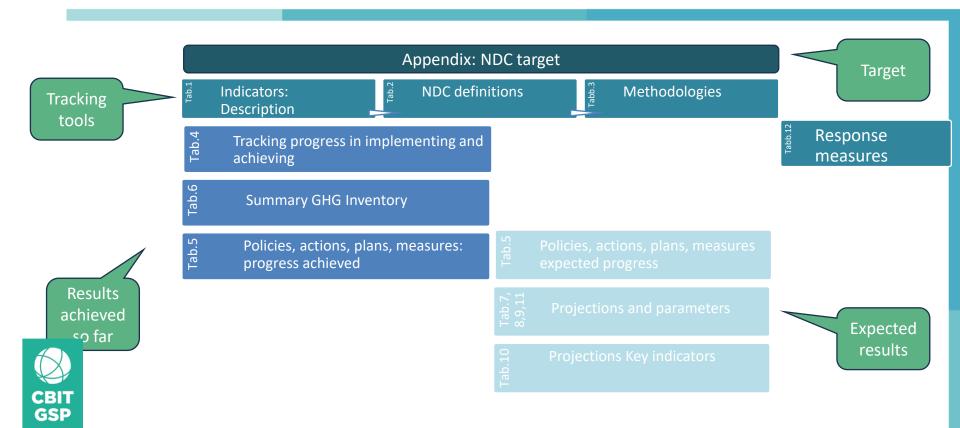
{Indicator}

Information for the reference point(s), level(s),

Updates in accordance with any recalculation of the GHG inventory, as appropriate^b



Organization of data from tables contained in the CTF



B. Description of a Party's NDC, including updates

Each Party **shall** provide a **description of its NDC**, against which progress will be tracked:

	Description
Target(s) and description, including target type(s)*, as applicable	
Targetyear(s) or period(s), and whether they are single- year or multi-year target(s), as applicable	
Reference point(s), level(s), baseline(s), base year(s) or starting point(s), and their respective value(s), as applicable	
Time frame(s) and/or periods for implementation, as applicable	
Scope and coverage, including, as relevant, sectors, categories, activities, sources and sinks, pools and gases, as applicable	
Intention to use cooperative approaches that involve the use of ITMOs under Article 6 towards NDCs under Article 4 of the Paris Agreement, asapplicable	
Any updates or clarifications of previously reported formation, as applicable	

- → This table is to be used by Parties on a voluntary basis, however information items are shall
- → Parties with both unconditional and conditional targets in their NDC may add a row to the tableto describe conditional targets
- → This information overlaps with NDC/ICTU, ensure consistencyor explain changes/updates

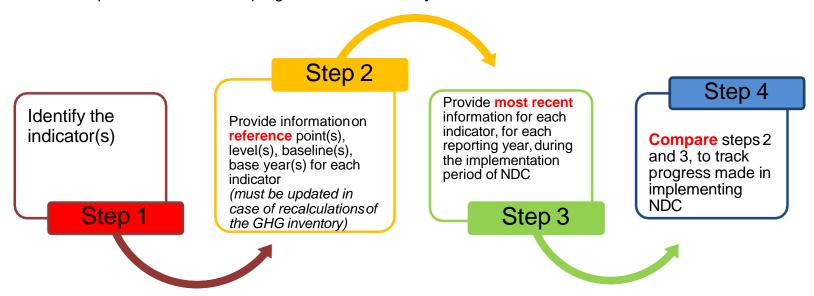


^{*} Examples of target types: economy-wide absolute emission reduction, emission intensity reduction, emission reduction below a projected baseline, mitigation co-benefits of adaptation actions or economic diversification plans, policies and measures, etc.

C. Information necessary to track progress made in implementing and achieving NDCs

Overview of steps for Parties to track progress of their NDCs by indicators:

CBIT GSP



For the first BTR that contains information on the end year of NDC, provide assessment of whether target is achieved.

D. Mitigation policies and measures, actions and plans, including those with mitigation co-benefits resulting from adaptation actions and economic diversification plans, related to implementing and achieving an NDC

- Each Party shall provide information on policies, actions and measures that support implementation of its NDC, focusing on those that have the most significant impact on GHG emissions or removals and those impacting key categories in the national GHG inventory
 - To the extend possible, Parties **shall** organize reporting of actions **by sector** (energy, transport, IPPU, agriculture, LULUCF, waste, other), in a tabular format, including relevant information on mitigation co-benefits, as applicable:

Name Description Objectives Type of instrument (regulatory, economic, other) Status (planned, adopted, implemented) Sectors affected Gasses affected Start year of implementation Implementing entity

- Each Party <u>may</u> also provide information on related costs, non-GHG mitigation benefits and how these actions interact with each other, as appropriate
- Each Party shall provide information on estimates of expected and achieved GHG emission reductions [FX: encouraged]; and methodologies and assumptions used, to the extent possible
- Each Party should: identify PAMs no longer in-place and explain why; provide information on how its PAMs are modifying longer-terms trends in GHG emissions and removals

CBIT GSP

E. Summary of greenhouse gas emissions and removals

- Each Party, that submits a stand-alone national inventory report, shall provide a summary of its GHG emissions and removals.
- This information shall be provided for those reporting years corresponding to the Party's most recent national inventory report, in a tabular format.

the common reporting table 10 emission trends – summary

	GREENHOUSE GAS EMISSIONS AND REMOVALS	Reference year/period for NDC (1)	Base year	1990 (1)	(Years 1991 to 2019)	(Years 1991 to 2019)	2020	(Years 2021 to latest reported year)	(Years 202' to latest reported year)	1 (Years 202 to latest reported year)	[1990][n pase feren [[peri to st						
			CO ₂	equivalents (kt)	(3)						(%)							
	CO ₂ emissions without net CO ₂ from LULUCF																	Change
	CO ₂ emissions with net CO ₂ from LULUCF					GREENHOUSE GAS SOURCE AND SINK CATEGORIES			Referenc e year/perio						(Years 2021 to latest	(Years 2021 to latest		from 1990[base year][refer e nce[year][
	CH ₄ emissions without CH ₄ from LULUCF											1990 (Years 1991 to 2019)	1 (Years1991 to 2019)	2020			(Voore	
	CH ₄ emissions with CH ₄ fromLULUCF									Base year	4000						(Years 2021 to latest	
	N ₂ O emissions without N ₂ O from LULUCF										1990							
	N ₂ O emissions with N ₂ O from LULUCF								d for						reported year)	reported year)	reported year)	p eriod]] to latest
	HFCs								NDC (1)									
	PFCs																	reported
	Unspecified mix of HFCs and PFCs									CO ₂ ec	uivalents (l	ct) (3)						(%)
	SF ₆											<u> </u>						()
	NF ₃					1. Energy												
	Total (without LULUCF)					Industrial processes and product use												
	Total (with LULUCF)																	
	Total (without LULUCF, with indirect)					3. Agriculture												
2	Total (with LULUCF, withindirect)					4. Land use forestry	e, land-use cha	nge and										
ك					5. Waste													
						6. Other												

F. Projections of greenhouse gas emissions and removals, as applicable

- Each Party shall report projections for emissions and removals [FX: encouraged]
- Projections will be indicative on future trends, and will not be used to assess progress towards NDC, unless a Party identified the
 reported projection as its baseline.

"with measures" (shall)

"with additional measures" (may)

"without measures" (may)

- Projections shall begin from most recent year in the Party's inventory report and extend at least 15 years beyond the next year
 ending in zero or five [FX: extend their projections at least to the end point of their NDC]
- Each Party <u>should</u> provide information on the <u>methodology used to develop projections</u>:
 - Models, approaches, key assumptions, parameters (GDP rate/level, population growth rate/level, etc.)
 - Changes in methodology since the latest BTR
 - Assumptions on policies and measures included in WM and WAM projections, if included
 - Sensitivity analysis for the projections
- Each Party shall report projections for key indicators to determine progress towards its NDC
- Each Party shall include projections on a sectoral basis and by gas, as well as for the national total
- Projections shall be presented relative to actual inventory data (for preceding years) and be provided with and without LULUCF



Thank you for your attention!

Fernando Farias

Senior Advisor UNEP-Copenhagen Climate Centre Fernando.farias@un.org

