



Partnership on Transparency
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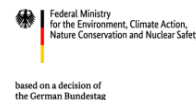
CBIT-GSP
CLIMATE TRANSPARENCY



Exercise 1: Updating CTFs for BTR2

17 March 2026, Windhoek, Namibia
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CTFs NDC Tracking: Refresher

Progress of what?	What is the Target?	Description of NDC	Appendix
How will I track Progress?	Definitions	Definition necessary to understand the NDC	Table 1
	Indicators	Description of the indicator	Table 2
	Methodologies	Methodologies and accounting approaches	Table 3
How will I achieve the Target?	Policies, Measures, Actions & Plans	Mitigation policies, measures, action and plans	Table 5
Am I on Track?/ Did I achieve the target?	Make Assessment	Structured summary	Table 4

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Exercise 1: Setting the Scene

- The Republic of Nubutu their **first BTRs** and CTFs in 2024 and 2025
- **The Republic of Nubutu** is now in the stages are **preparing BTR2** for submission by December 2026
- The country **need to update** the information in its **CTFs** for **reporting on progress** of their current NDC
- ***Question: Which of the CTFs do you think require the main updates for BTR2?***



Exercise 1: Setting the Scene

- Two countries submitted their first BTRs and CTFs in 2024 and 2025
- The Republic of Nabutu and Country B are now in the stages are preparing BTR2 for submission by December 2026
- The countries need to update the information in their CTFs for reporting on progress of their current NDC
- *Question: Which of the CTFs (Annex – CTF 5) do you think require the main updates for BTR2?*

All CTFs may require updates based on recalculations or updated information!

However, key information on tracking of progress of NDCs, countries can focus on updating tracking information in CTFs 4 and CTFs 5!



Instructions: Unpacking the Exercise

- Working in your tables, each group work together to complete the exercise in updating CTFs 4 and 5 for The Republic of Nabutu
- Using the information on the country, groups will then need **to update the information** in **CTF 4** and **CTF 5!**
- Groups must think about:
 - *Is all the information presented useful for updating CTFs 4 and 5?*
 - *What information is missing?*
 - *Are there any ways they can enhance what has been reported on?*
 - *What is needed in the country in order to obtained and track this information on a biennial basis?*



The Republic of Nabutu: *Information*

Nabutu is a lower-middle income African country with strong agriculture and growing energy demand.

NDC Target Information

Unconditional target:	Reduce GHG emissions 25% below BAU by 2030
Conditional target:	Reduce GHG emissions 40% below BAU by 2030 with international support
Indicator used to track progress	Total national GHG emissions (MtCO ₂ e)
Implementation Period	2021 - 2030

Target Levels

Unconditional 2030 Target Level (25%)	135 MtCO ₂ e
Conditional 2030 Target Level (40%)	108 MtCO ₂ e

Indicator Information

Total economy wide GHG emissions	180 MtCO ₂ e
Reference Point	2030 BAU emissions
Base year	2015 baseline emissions
Base year value	120 MtCO ₂ e

Using the country information on its NDC, indicator, and emissions (inventory and projections) complete CTF 4 for BTR 2!

Is all the information presented useful for updating CTFs 4 and 5?

What information is missing?

Are there any ways they can enhance what has been reported on?

What mechanisms are needed in the country in order to obtain and track this information on a biennial basis?



The Republic of Nabutu: *Information*

Year	BAU emissions (MtCO ₂ e)
2020	130
2025	158
2030	180

Year	GHG Inventory (with LULUCF) (MtCO ₂ e)
2015	120.45
2020	134.23
2021	131.56
2022	129.55
2023	126.23
2024	124.78

Using the country information on its NDC, indicator, and emissions (inventory and projections) complete CTF 4 for BTR 2!

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Republic of Nabutu: Policies, Actions and Measures

Using the updated information on the next slides, update and revise the PaMs accordingly

Using the information in provided in the table here from BTR1, participants should fill in all fields for table 5 of BTR2 in FULL!

For the sections that do not need updates (such as description, objective, implementing entity, etc.), participants should create the information as they see fit for the purpose of the exercise!

Policy	Sector	Status in BTR1	Expected impact (GHG emission reduction)	Achieved (GHG emission reduction)
Solar Energy Expansion	Energy	Early Implementation	FX	
Clean Cooking Programme	Residential	Planned	FX	
Bus Electrification	Transport	Planned	FX	
Industrial Energy Efficiency Programme	Industry	Planned	FX	
Household And Commercial Lighting Efficiency Programme	Energy	Adopted	3 MtCO ₂ e by 2030	

Using the country information on its NDC, indicator, and emissions (inventory and projections) complete CTF 4 for BTR 2!

Is all the information presented useful for updating CTFs 4 and 5?

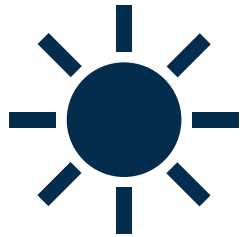
What information is missing?

Are there any ways they can enhance what has been reported on?

What mechanisms are needed in the country in order to obtain and track this information on a biennial basis?



Policies, Actions and Measures Information



Solar Energy Programme

- Installed solar capacity increased from **150 MW to 450 MW**
- Policy fully operational
- New feed-in tariff regulation adopted in 2025



Clean Cooking Programme

- Distribution of improved cookstoves started
- 300,000 households reached



Electric Bus Programme

- Pilot completed
- 200 electric buses deployed
- Charging infrastructure installed in three major cities
- National electric mobility strategy approved in 2025

Using the country information on its NDC, indicator, and emissions (inventory and projections) complete CTF 4 for BTR 2!

Is all the information presented useful for updating CTFs 4 and 5?

What information is missing?

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Policies, Actions and Measures Information



Industrial Energy Efficiency Programme

- Mandatory energy efficiency standards adopted in 2025
- Industrial energy audit programme launched
- 120 factories completed energy audits



Household and Commercial Lighting Efficiency Programme

Policy developments:

- Ban on incandescent bulbs entered into force in 2025
- Minimum energy performance standards introduced for lighting products
- National awareness campaign launched in 2025
- Implementation progress:
 - 6 million LED bulbs distributed to households
 - 30% of commercial buildings in major cities switched to LED lighting
- Public buildings retrofit programme implemented in schools and hospitals
- Updated mitigation potential: 5 MtCO₂e by 2030

Using the country information on its NDC, indicator, and emissions (inventory and projections) complete CTF 4 for BTR 2!

Is all the information presented useful for updating CTFs 4 and 5?

What information is missing?

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What mechanisms are needed in the country in order to obtain and track this information on a biennial basis?





Questions to consider as you fill in the CTFs...

Is all the information presented useful for updating CTFs 4 and 5?

What information is missing?

Are there any ways they can enhance what has been reported on?

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Thank You!

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