



**CBIT-GSP**  
CLIMATE TRANSPARENCY



copenhagen  
climate centre

# Implementation of the Enhanced Transparency Framework (ETF) Workshop

21–25 April 2024,  
Crowne Plaza Hotel, Riyadh, Saudi Arabia

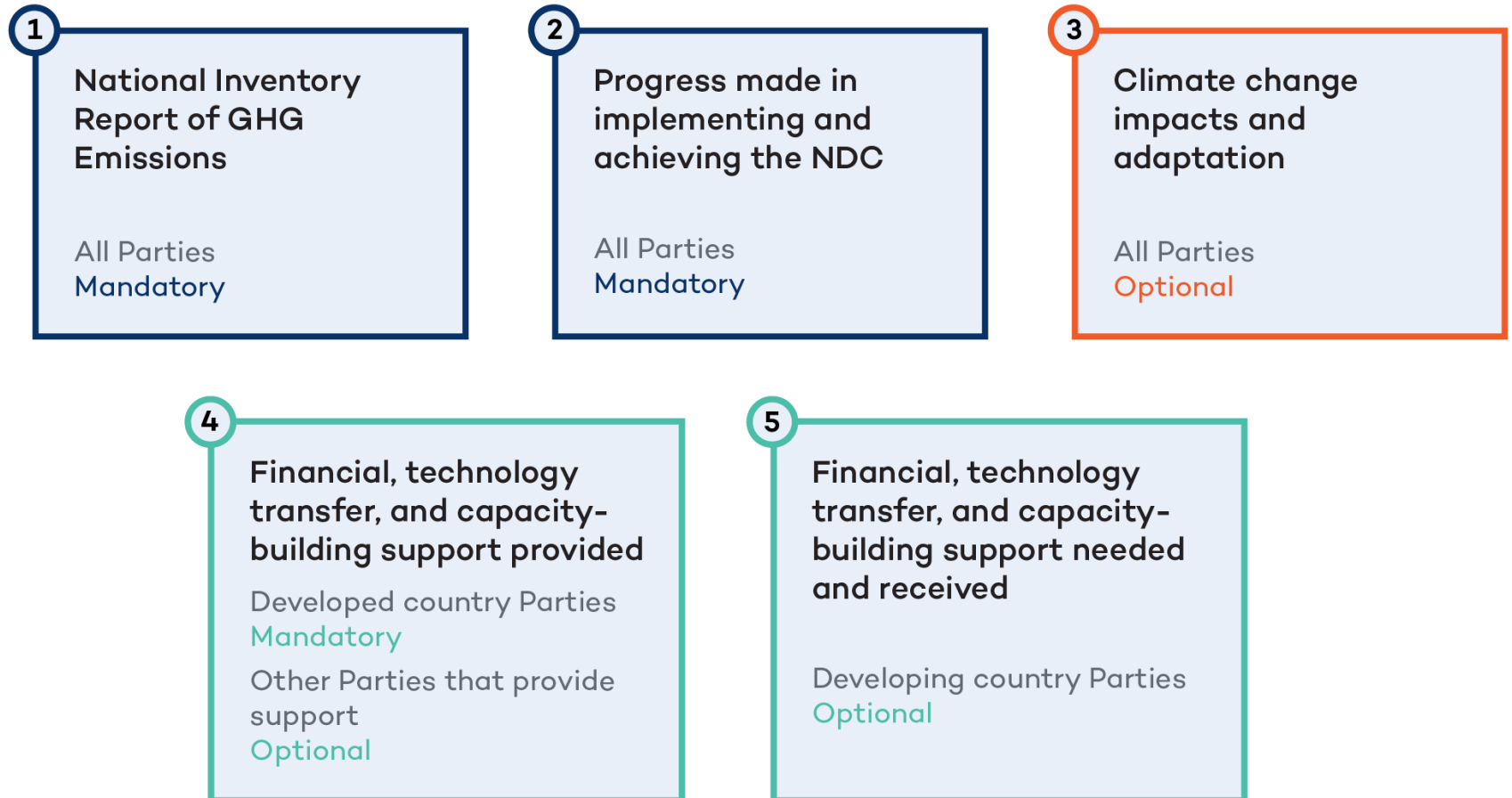
**ETF REPORTING - INTRODUCTION TO  
THE BTR OUTLINE**



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# What is the BTR?

The BTR is the **reporting vehicle for the ETF**



# Outline of the BTR (Decision 5/CMA.3, Annex IV)

## BTR

National GHG inventory\*

Progress made in implementing and achieving NDCs\*

Climate change impacts and adaptation (as appropriate)

Financial, technology transfer and capacity-building support

Additional information when NCs and BTRs submitted jointly

*Flexibility*

*Improvements in reporting*

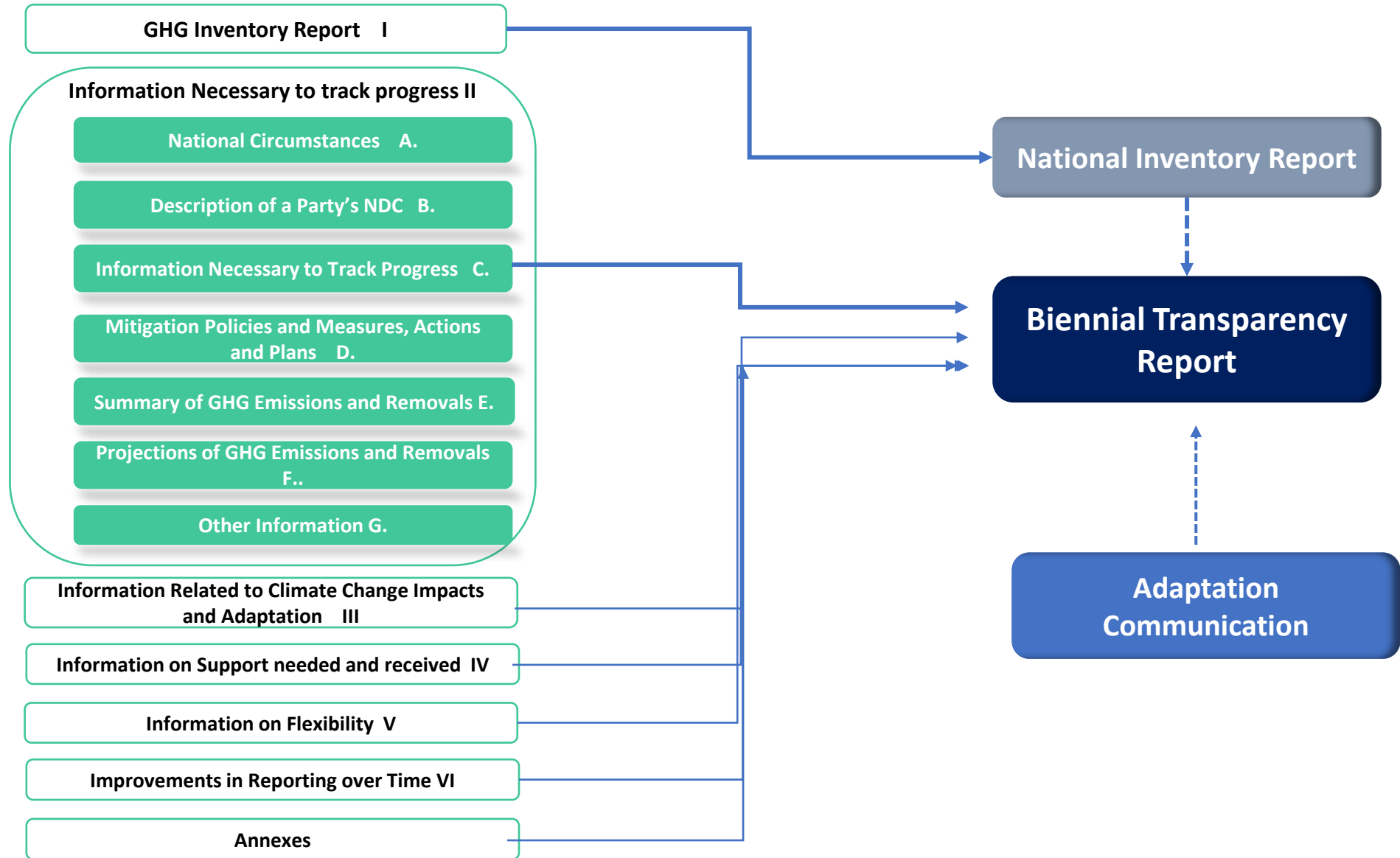
ANNEXES

## Overview of chapters

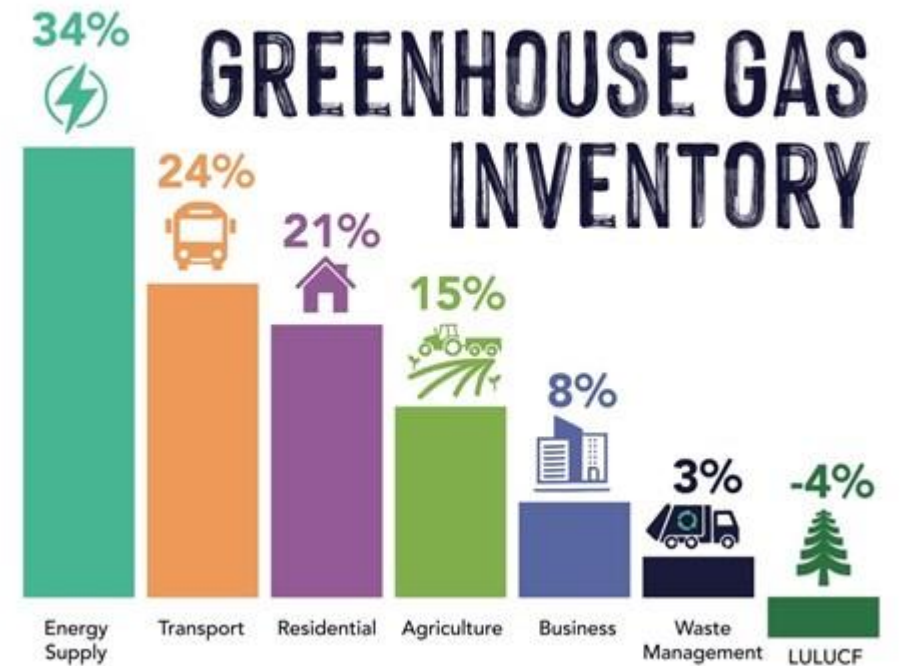
- I. National **inventory** report of anthropogenic emissions by sources and removals by sinks of GHGs (**MPGs, para. 17-58**)
- II. Information necessary to **track progress made in implementing and achieving NDCs** under Article 4 of the Paris Agreement (**MPGs, para. 59-103**)
- III. Information related to **climate change impacts and adaptation** under Article 7 of the Paris Agreement (**MPGs, para. 104-117**)
- IV. Information on financial, technology development and transfer and capacity-building support **provided and mobilized** under Articles 9–11 of the Paris Agreement (**MPGs, para. 118-129**)
- V. Information on financial, technology development and transfer and capacity-building **support needed and received** under Articles 9–11 of the Paris Agreement (**MPGs, para. 130-145**)
- VI. Information to be reported **when NCs and BTRs are submitted jointly** every four years (**1/CP.24, para. 43**) (*vulnerability assessment, cc impacts and adaptation measures-if not reported in section III; RSO; education, training and public awareness*)
- VII. Information on **flexibility** (**MPGs, para. 6**) (*Indication of (1) reporting provisions to which self-determined flexibility is applied, (2) capacity constraints in relation to the application of flexibility and (3) self-determined estimated time frames for improvements in relation to those capacity constraints*)
- VIII. **Improvements in reporting** over time (**MPGs, para. 7-8**) (*areas of improvement, how these will be addressed, which areas are related to flexibility provisions, reporting-related CB support needs*)
- IX. Any other information the Party considers relevant to the achievement of the objective of the Paris Agreement, and suitable for inclusion in its BTR

Annexes: (i) **Technical annexes for REDD+**, as applicable; (ii) **CRTs for electronic reporting of NIR**; (iii) **CTFs for electronic reporting of tracking progress in NDCs, FTC support** provided/mobilized and/or needed and received; (iv) Information in relation to the Party's **participation in cooperative approaches**, as applicable

# BTR Outline



# Chapter I: National Inventory Report of anthropogenic emissions by sources and removals by Sinks of Greenhouse Gases



NATIONAL INVENTORY REPORT OF ANTHROPOGENIC EMISSIONS BY SOURCES AND REMOVALS BY SINKS OF GREENHOUSE GASES

## Chapter II: 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**

**E. Summary of GHG Emissions and Removals**

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

**F. Projections of GHG Emissions and Removals**

**C. Information necessary to track progress**

**G. Other Information**

**D. Mitigation Policies, Actions, and Plans**

## Chapter III

# Chapter: III. Information related to climate change impacts and adaptation Impacts and adaptation under Article 7 of the Paris Agreement

A. National circumstances, institutional arrangements and legal frameworks

B. Impacts, risks and vulnerabilities, AS APPROPRIATE

C. Adaptation priorities and barriers

D. Adaptation strategies, policies, plans, goals and actions to integrate adaptation into national policies and strategies

E. Progress on implementation of adaptation

F. Monitoring and evaluation of adaptation actions and processes

G. Information related to averting, minimizing and addressing loss and damage associated with climate change impacts

H. Cooperation, good practices, experience and lessons learned

I. Any other information related to climate change impacts and adaptation



# Chapter IV: Information on financial, technology development and transfer and capacity building support needed and received under Article 9 -11 of the Paris Agreement

**A.** National circumstances, institutional arrangements and country-driven strategies

**B.** Underlying assumptions, definitions and methodologies

**C.** Information on financial support needed by developing country Parties under Article 9 of the Paris Agreement

**D.** Information on financial support received by developing country Parties under Article 9 of the Paris Agreement

**E.** Information on technology development and transfer support needed by developing country Parties under Article 10 of the Paris Agreement

**F.** Information on technology development and transfer support received by developing country Parties under Article 10 of the Paris Agreement

**G.** Information on capacity-building support needed by developing country Parties under Article 11 of the Paris Agreement

**H.** Information on capacity-building support received by developing country Parties under Article 11 of the Paris Agreement

**I.** Information on support needed and received by developing country Parties for the implementation of Article 13 of the Paris Agreement and transparency-related activities, including for transparency-related capacity-building



## Chapter V: Information to be reported when national communication and biennial transparency reports are submitted jointly every four years

**A.**

**Vulnerability  
assessment,  
climate  
change  
impacts and  
adaptation  
measures**

**B.**

**Research and  
Systematic  
Observation**

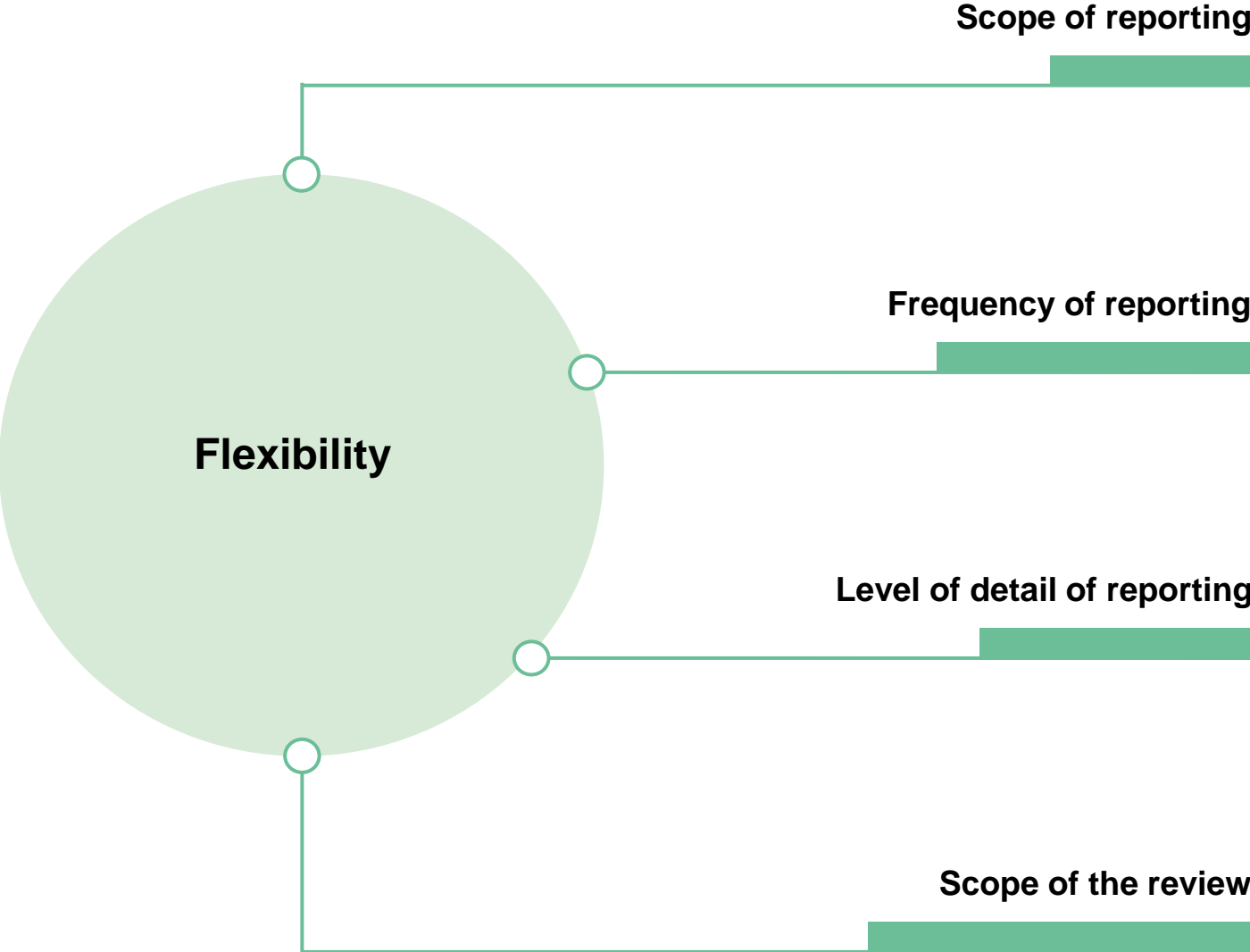
**C.**

**Education,  
Training and  
Public  
Awareness**



# Chapters: VI. Information on flexibility

Chapters: VII. Information on flexibility  
Flexibility to Developing Country Parties



## Chapter VII: Improvements in reporting over time

**A. Areas identified by the Party and the TER team in relation to the Party's implementation of Article 13**

**B. How the Party is addressing or intends to address areas of improvement**

**C. Areas of improvements that are related to flexibility**

**D. Reporting related capacity building support needs identified**



# Chapter VIII: Any other information

**Any other information the Party considers relevant to the achievement of the objectives of the Paris Agreement and suitable for inclusion in its biennial transparency report**



## Annex I: Technical Annexes for REDD+

**1<sup>st</sup> REDD+ Technical Annex**

**2024**

# Annex II: Common reporting tables for the electronic reporting of the national inventory report of anthropogenic emissions by sources and removals by sinks of greenhouse gases

**TABLE 5.C. SECTORAL BACKGROUND DATA FOR WASTE  
Incineration and open burning of waste  
(Sheet 1 of 1)**  
Year  
Submission  
Country

GREENHOUSE GAS SOURCE AND SINK CATEGORIES	ACTIVITY DATA Amount of wastes	IMPLIED EMISSION FACTOR			EMISSIONS		
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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	ACTIVITY DATA Amount of wastes (incinerated/open burned) (kt wet weight)	IMPLIED EMISSION FACTOR			EMISSIONS		
		CO <sub>2</sub>	CH <sub>4</sub>	N <sub>2</sub> O	CO <sub>2</sub>	CH <sub>4</sub>	N <sub>2</sub> O
		(kg/t waste)			(kt)		

Year  
Submission  
Country

5.C.1. Waste Incineration						
5.C.1.a. Biogenic <sup>(1)</sup>						
5.C.1.a.i. Municipal						
5.C.1.a.i.1. Industrial solid waste						
5.C.1.a.i.2. Hazardous waste						
5.C.1.a.i.3. Clinical waste						
5.C.1.a.i.4. Sewage sludge						
5.C.1.a.i.5. Other (please specify)						

# Annex III: Common Tabular Formats

- Information necessary to track progress in implementation and achieving the NDC under article 4 of the Paris Agreement
- Information on financial technology development and transfer and capacity building support needed and received under article 9-11 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 summary: Description of selected indicators

Indicator(s) selected to track progress <sup>a</sup>	Description
{Indicator}	Information for the reference point(s), level(s), baseline(s), base year(s) or starting point(s), as appropriate <sup>b</sup>

Table 1.1: Description of selected indicators of

Table 1.2: Progress in achievement of the quantified economy-wide emission reduction target: information on mitigation actions and their effects

Name of mitigation action <sup>c</sup>	Sector(s) affected <sup>d</sup>	GHG(s) affected	Objective and/or activity affected	Type of instrument	Status of implementation <sup>e</sup>	Brief description <sup>f</sup>	Base year of implementation	Implementing entity or entities	Estimate of mitigation impact (not cumulative, in kt CO <sub>2</sub> e) <sup>g</sup>
									20XX <sup>h</sup> 2023

Note: The two final columns specify the year identified by the Party for estimating impacts (based on the status of the measure and whether an ex post or ex ante estimation is available).

Abbreviations: GHG = greenhouse gas; LULUCF = land use, land-use change and forestry.

<sup>a</sup> Parties should use an asterisk (\*) to indicate that a mitigation action is included in the 'with measures' projection.

<sup>b</sup> To the extent possible, the following sectors should be used: energy, transport, industry/industrial processes, agriculture, forestry/LULUCF, waste management/waste, other sectors, cross-cutting, as appropriate.

<sup>c</sup> To the extent possible, the following types of instruments should be used: economic, fiscal, voluntary agreement, regulatory, information, education, research, other.

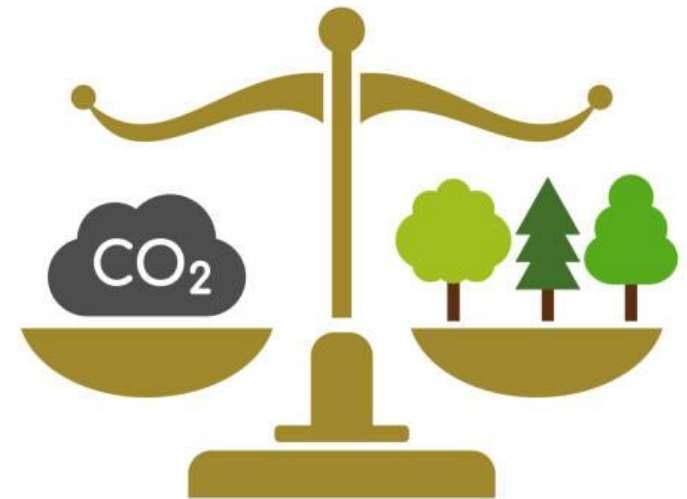
<sup>d</sup> To the extent possible, the following descriptive terms should be used to report on the status of implementation: implemented, adopted, planned.

<sup>e</sup> Additional information may be provided on the cost of the mitigation actions and the relevant instrument.

<sup>f</sup> Optional year or years deemed relevant by the Party.

## Annex IV : Information in relation to the Party's participation in Cooperative approaches

- In general, Parties participating in Article 6.2 are required to report on the following:
  1. Their compliance with the requirements for participation in cooperative approaches;
  2. Updates to the information provided by the Party in its initial report and previous BTR
  3. Information on ITMOs authorized and transferred.
  4. How corresponding adjustments have been made;
  5. Specific details on the cooperative approaches in which the Party participates; and







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# Thank you for your attention!

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