

# Training Workshop for the countries of Eurasia, Central Asia and the Caucasus: Deep dive into tracking NDC mitigation commitments under the Paris Agreement

Presentation: Introduction to  
BTR contents and UNFCCC  
reporting tools

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# Common tabular formats:

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

## 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

#### I. Structured summary: Description of selected indicators

<i>Indicator(s) selected to track progress<sup>a</sup></i>	<i>Description</i>
{Indicator}	Information for the reference point(s), level(s), baseline(s), base year(s) or starting point(s), as appropriate <sup>b</sup>
	Updates in accordance with any recalculation of the GHG inventory, as appropriate <sup>b</sup>
	Relation to NDC <sup>c</sup>

*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.

<sup>a</sup> Each Party shall identify the indicator(s) that it has selected to track progress of its NDC (para. 65 of the MPGs).

<sup>b</sup> Each Party shall provide the information for each selected indicator for the reference point(s), level(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).

<sup>c</sup> Each Party shall describe for each indicator identified how it is related to its NDC (para. 76(a) of the MPGs).

*Custom footnotes:*

*Documentation box:*

# Common tabular formats:

## Decision 5/CMA.3

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

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

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

### Information to track progress on NDCs III

National circumstances III.A

Description of a Party's NDC III.B

Information to track progress on NDCs III.C

Mitigation policies and measures, including adaptation with mitigation co-benefits, and economic diversification plans III.D

Summary of GHG emissions and removals III.E

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



# Contents of Common Tabular Forms (1)

MPG Section III: Information necessary to track progress made in implementing and achieving NDC	Related Tables from the Common tabular formats (CTF)	Reporting requirement	Flexibility, for Parties that need flexibility in the light of their capacities (self-determined)
A. National circumstances and institutional arrangements	Info to be provided not necessarily in tabular format	Shall (59)	Not indicated
B. Description of a Party's nationally determined contribution under Article 4 of the Paris Agreement, including updates	Appendix: Reporting format for the description of a Party's nationally determined contribution under Article 4 of the Paris Agreement, including updates	Shall (73)	Not indicated

# Contents of Common Tabular Forms (2)

MPG Section III: Information necessary to track progress made in implementing and achieving NDC	Related Tables from the Common tabular formats (CTF)	Reporting requirement	Flexibility, for Parties that need flexibility in the light of their capacities (self-determined)
<b>C. Information necessary to track progress made in implementing and achieving its nationally determined contribution under Article 4 of the Paris Agreement</b>	<p><a href="#">Table 1.</a> Structured summary: Description of selected indicators</p> <p><a href="#">Table 2.</a> Structured summary: Definitions needed to understand NDC</p> <p><a href="#">Table 3.</a> Structured summary: Methodologies and accounting approaches – consistency with Article 4, paragraphs 13 and 14 of the Paris Agreement and with decision 4/CMA.1</p> <p><a href="#">Table 4.</a> Structured summary: Tracking progress made in implementing and achieving the NDC under Article 4 of the Paris Agreement</p> <p><a href="#">Table 12.</a> Information necessary to track progress on the implementation and achievement of the domestic policies and measures implemented to address the social and economic consequences of response measures</p>	<p>Shall (65)</p> <p>Shall (74)</p>	<p>Parties can have their latest reporting year as three years prior to the submission of their national inventory report</p>



# Contents of Common Tabular Forms (3)

MPG Section III: Information necessary to track progress made in implementing and achieving NDC	Related Tables from the Common tabular formats (CTF)	Reporting requirement	Flexibility, for Parties that need flexibility in the light of their capacities (self-determined)
<b>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 a nationally determined contribution under Article 4 of the Paris Agreement</b>	<b>Table 5.</b> 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 a nationally determined contribution under Article 4 of the Paris Agreement	Shall (80)	Encouraged to report estimates of expected and achieved GHG emission reductions for its actions, policies, and measures

# Contents of Common Tabular Forms (4)

MPG Section III: Information necessary to track progress made in implementing and achieving NDC	Related Tables from the Common tabular formats (CTF)	Reporting requirement	Flexibility, for Parties that need flexibility in the light of their capacities (self-determined)
<b>E. Summary of greenhouse gas emissions and removals</b>	<b>Table 6.</b> Summary of greenhouse gas emissions and removals in accordance with the common reporting table 10 emission trends – summary	Shall for Parties that submit a stand-alone national inventory report.	Not indicated
<b>F. Projections of greenhouse gas emissions and removals, as applicable</b>	<p><b>Table 7.</b> Information on projections of greenhouse gas emissions and removals under a ‘with measures’ scenario</p> <p><b>Table 8.</b> Information on projections of greenhouse gas emissions and removals under a ‘with additional measures’ scenario</p> <p><b>Table 9.</b> Information on projections of greenhouse gas emissions and removals under a ‘without measures’ scenario</p> <p><b>Table 10.</b> Projections of key indicators</p> <p><b>Table 11.</b> Key underlying assumptions and parameters used for projections</p>	Shall (92), but methodologies Should	encouraged to report projections. Can instead report using a less detailed methodology or coverage.
<b>G. Other information</b>	Info to be provided not necessarily in tabular format		

# Contents of Common Tabular Forms

- Table 1: Description of selected indicators

<b>1. Structured summary: Description of selected indicators</b>	
<b>Indicator(s) selected to track progress<sup>a</sup></b>	<b>Description</b>
<b>Total CO2 eq emissions in the energy sector</b>	Greenhouse gas emissions in the energy sector (expressed in tons of CO2 equivalent) as reported in the national GHG inventory
<b>Information for the reference point(s), level(s), baseline(s), base year(s) or starting point(s), as appropriate<sup>b</sup></b>	Reference level: 29.0 Mt CO2 eq Base year : 2010
<b>Updates in accordance with any recalculation of the GHG inventory, as appropriate<sup>b</sup></b>	Due to recalculations of the national GHG inventory, which were carried out after the communication of the NDC, the reference level changed from 29.4 Mt CO2 eq to 29.0 Mt CO2 eq
<b>Relation to NDC<sup>c</sup></b>	Greenhouse gas emissions in the energy sector as reported in the national GHG inventory , represents the GHG emissions covered by the NDC in the energy sector. It allows to calculate the Emission intensity indicator that will track progress in achieving the NDC target .



# Contents of Common Tabular Forms

- Table 1: Description of selected indicators

Indicator(s) selected to track progress <sup>a</sup>	Description
<b>Emission intensity in the energy sector (GHG emissions per unit of GDP)</b>	Ratio between greenhouse gas emissions in the energy sector (expressed in tons of CO2 equivalent) and GDP (expressed at constant 2010 prices).
<b>Information for the reference point(s), level(s), baseline(s), base year(s) or starting point(s), as appropriate<sup>b</sup></b>	Reference level: 0,460 t CO2 e/1000 TND 2010 Base year : 2010
<b>Updates in accordance with any recalculation of the GHG inventory, as appropriate<sup>b</sup></b>	Due to recalculations of the national GHG inventory, which were carried out after the communication of the NDC, the reference level changed from 0,466 t CO2 e/1000 TND 2010 to 0,460 t CO2 e/1000 TND 2010
<b>Relation to NDC<sup>c</sup></b>	The NDC consists of an Emission intensity target . Hence, Emission intensity are the most appropriate indicator for this type of NDC.



# Contents of Common Tabular Forms

- Appendix: Description of Party's NDC (Tunisia, 2022)

	Description
Target(s) and description, including target type(s), as applicable <sup>b,c</sup>	<p>Emission intensity target in the energy sector (GHG emissions in the energy sector per unit of GDP)</p> <p>- (1) unconditional target: reduction of 28% of carbon intensity by 2030 compared to 2010 level ;</p> <p>Emission intensity target in the energy sector (GHG emissions in the energy sector per unit of GDP)</p> <p>- (2) conditional target: reduction of 44% of carbon intensity by 2030 compared to 2010 level, subject to FTC support received</p>
Target year(s) or period(s), and whether they are single-year or multi-year target(s), as applicable	<p>Target year: 2030</p> <p>Single-year target</p>
Reference point(s), level(s), baseline(s), base year(s) or starting point(s), and their respective value(s), as applicable	<p>Reference level: 0,460 t CO<sub>2</sub> e/1000 TND 2010</p> <p>Base year : 2010</p>
Time frame(s) and/or periods for implementation, as applicable	2021-2030
Scope and coverage, including, as relevant, sectors, categories, activities, sources and sinks, pools and gases, as applicable	<p>The first update NDC includes :</p> <p>- All subcategories and sources of emissions of the energy sector, as defined by the 2006 IPCC Guidelines</p> <p>-All greenhouse gases related to the energy sector as covered by the 2006 IPCC Guidelines</p>
Intention to use cooperative approaches that involve the use of ITMOs under Article 6 towards NDCs under Article 4 of the Paris Agreement, as applicable	To fund its conditional contribution, while providing a complementary response to its sustainable development needs, Tunisia is considering using carbon pricing, including the cooperative mechanisms provided for in Article 6 of the Paris Agreement
Any updates or clarifications of previously reported information, as applicable <sup>d</sup>	Due to recalculations of the national GHG inventory, which were carried out after the communication of the NDC, the reference level changed from 0,466 t CO <sub>2</sub> e/1000 TND 2010 to 0,460 t CO <sub>2</sub> e/1000 TND 2010

# Contents of Common Tabular Forms: distribution of tables

## **NDC contents:**

Appendix: Description of a Party's NDC

**Table1:** Description of selected indicators

**Table2:** Definitions needed to understand the NDC

**Table3:** Methodologies and accounting approaches

## **Current mitigation status:**

**Table4:** Tracking progress

**Table5:** Mitigation policies, measures, actions and plans (Achieved)

**Table6:** Inventory summary

## **Mitigation expected:**

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

## **Projections:**

**Table7:** Projections "with measures" scenario

**Table8:** Projections "with additional measures" scenario

**Table9:** Projections "without measure" scenario

Assumptions and parameters (projections)

**Table11:** Key underlying assumptions and parameters of projections

**Table10:** projections of key indicators





**CBIT-GSP**  
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# Thank you for your attention!

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