

Assisting Bahrain in the BTR preparation: Workshop on Tracking NDC mitigation commitments under the ETF

Filling Common Tabular Formats (CTFs)- from table 1 and 2

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Objectives of the Session

First batch: indicators, definitions and descriptions

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

United Nations

E/CN.3/2022/17



Economic and Social Council

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Statistical Commission
Fifty-third session
1–4 March 2022
Item 3 (m) of the provisional agenda*
Items for discussion and decision

Climate change statistics

Report of the Secretary-General

Structured Summary Tables

Appendix

- MPGs: Paragraph 64
- a **description** of Party's NDC under Article 4

Indicator for Tracking Progress

- MPGs: Paragraphs 65-70
- Scope: **Identification of indicators** selected to track progress; information for the reference point(s); updates in the case of recalculations; relationship to the NDC
- **Table 1**

Definitions needed to understand the NDC

- MPGs: paragraph 73
- Scope: **definitions** needed to understand the NDC and **mitigation co-benefits** of adaptation actions and economic diversification plans; any **sectors or categories** defined differently than in the NIR
- **Table 2**

Methodologies and accounting Approaches

- MPGs: paragraphs 71-76
- Scope: **comprehensive information** related to **methodologies and accounting approaches** applied for the **first and subsequent NDCs**; methodologies used for **cooperative approaches**
- **Table 3**

Linking CTF tables

NDC description Annex II, appendix		Table 1: Indicators Structured summary		Table 2: Definitions Structured summary	
Target:	30% reduction below BAU	Indicator:	GHG emissions	Indicator:	GHG emissions using AR5 GWPs
Type:	Emission reduction below a projected baseline	Reference:	Starting point 2019: 169 Mt CO ₂ e BAU 2030: 215 Mt CO ₂ e	Differences to inventory:	Exclusion of emissions from HFCs
Year:	2030	Updates:	No recalculation conducted	Co-benefits:	N/A
Reference:	BAU emissions 2030: 215 Mt CO ₂ e	Relation to NDC:	The indicator directly relates to the NDC target		
Time frame:	2020-2030				
Scope:	Economy-wide; all sectors; CO ₂ , CH ₄ , N ₂ O				

Appendix Table: Description of a Party's NDC (Example)

Target(s) and description

General description of the target(s),

- sectors,
- gases,
- Categories...

Paragraph 3(a–b)

Provide information on the gases (i.e. CO₂, CH₄, N₂O, hydrofluorocarbons, perfluorocarbons, SF₆ and/or NF₃), sectors and categories covered using the IPCC category classification as defined in the CRTs

Appendix Table: Description of a Party's NDC (Example)

Appendix Description of a Party's nationally determined contribution under Article 4 of the Paris Agreement, including updates^a

	Description
Target(s) and description, including target type(s), as applicable ^{b, c}	
Target year(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, as applicable	
Any updates or clarifications of previously reported information, as applicable	

	Description
Target(s) and description, including target type(s), as applicable	<ul style="list-style-type: none"> Economy-wide net greenhouse gas emission reduction of 20% by 2030 compared to the base year 2005 Target Type: economy-wide emission reduction target
Target year(s) or period(s), and whether they are single-year or multi-year target(s), as applicable	<ul style="list-style-type: none"> Target year: 2030 Single-year target
Reference point(s), level(s), baseline(s), base year(s) or starting point(s), and their respective value(s), as applicable	<ul style="list-style-type: none"> Reference level: Economy-wide net greenhouse gas emissions and removals in 2005 Value: 100 Mt CO₂e
Time frame(s) and/or periods for implementation, as applicable	<ul style="list-style-type: none"> Period for implementation: 2021-2030
Scope and coverage, including, as relevant, sectors, categories, activities, sources and sinks, pools and gases, as applicable	<ul style="list-style-type: none"> Sectors: Energy, industrial processes and product use, agriculture, land use, land use change and forestry, waste Coverage: All emissions and removals on the national territory Gases: CO₂, CH₄, N₂O, HFCs, PFCs, SF₆, NF₃
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	The Party does not intend to use cooperative approaches
Any updates or clarifications of previously reported information, as applicable	The reference level has been updated due to recalculations in the national greenhouse gas inventory. The value communicated in the NDC was 101 Mt CO ₂ e. The updated reference level (emissions level in the base year) is 100 Mt CO ₂ e.

Parties with both unconditional and conditional targets in their NDC may add a row to the table to describe conditional target

Table 1: Description of Selected indicators

Reference point(s), level(s), baseline(s), base year(s) or starting point(s), and their respective value(s), as applicable

Decision 18/CMA.1, annex, Paragraph 67. [...] **SHALL** provide the information for each selected indicator for the

- reference point(s),
- level(s),
- baseline(s),
- base year(s) or starting point(s)...



Table 1: Description of Selected indicators

<i>Indicator(s) selected to track progress^a</i>	<i>Description</i>
{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	

Example of Tunisia

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 its NDC, or **add rows for each additional selected indicator** and related information

1. Structured summary: Description of selected indicators

<i>Indicator(s) selected to track progress^a</i>	<i>Description</i>
Emissions intensity in the energy sector (GHG emissions per unit of GDP)	Greenhouse gas emissions in the energy sector (expressed in tons of CO ₂ eq) and GDP (expressed at constant 2010 prices)
Information for the reference point(s), level(s), baseline(s), base year(s) or starting point(s), as appropriate ^b	Reference level: 0.460 t CO ₂ eq/1000 TND 2010
	Base year:2010
Updates in accordance with any recalculation of the GHG inventory, as appropriate ^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 CO ₂ eq/1000TND 2010 to 0.460 t CO ₂ eq/1000 TND 2010
Relation to NDC ^c	The NDC consists of an emissions intensity target. Hence, Emissions intensity is the most appropriate indicator for this type of NDC

Table 2: Definitions needed to understand NDC

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 its NDC, or **add rows for each additional selected indicator** and related information

2. Structured summary: Definitions needed to understand NDC

Definitions ^a
<i>Definition needed to understand each indicator:</i>
{Indicator}
<i>Any sector or category defined differently than in the national inventory report:</i>
{Sector}
{Category}
<i>Definition needed to understand mitigation co benefits of adaptation actions and/or economic diversification plans:</i>
{Mitigation co-benefit(s)}
<i>Any other relevant definitions:</i>
{...}

Thank you for your attention!

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