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# Enhanced Transparency Framework

→ Overview

→ MPGs



**United Nations**  
Climate Change



# Enhanced Transparency Framework

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**Paris Agreement, Article 13** → established the enhanced transparency framework for action and support;

- to build mutual trust and confidence
- to promote effective implementation
- with built-in flexibility which takes into account Parties' different capacities and builds upon the collective experience
- it recognizes the special circumstances of the LDCs and SIDS

## **PURPOSE of transparency for action**

- To provide a clear understanding of climate action including clarity and tracking of progress towards achieving Parties' individual NDCs and adaptation actions, to inform GST

## **PURPOSE of transparency for support**

- To provide clarity on support provided and received by individual Parties in the context of climate change actions and to provide a full overview of aggregate financial support provided, to inform GST



# Enhanced Transparency Framework – Overview

## Reporting

### All Parties (shall)

- » National greenhouse gas (GHG) inventory report {Article 13.7(a)}
- » Progress made in implementing and achieving nationally determined contribution (NDC) {Article 13.7(b)}

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### Developed country Parties (shall) and other Parties that provided support (should)

- » Financial, technology transfer and capacity-building support provided to developing country Parties under Article 9, 10 and 11 {Article 13.9}

### All Parties (should, as appropriate)

- » Climate change impacts and adaptation {Article 13.8}

### Developing country Parties (should)

- » Financial, technology transfer and capacity-building support needed and received under Articles 9, 10 and 11 {Article 13.10}

## Technical expert review

### All Parties (shall)

- » Undergo technical expert review of information submitted under Article 13.7 {Article 13.11}

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### Developed country Parties (shall) and other Parties that provided support (may)

- » Undergo technical expert review of information submitted under Article 13.9 {Article 13.11}

## Facilitative multilateral consideration

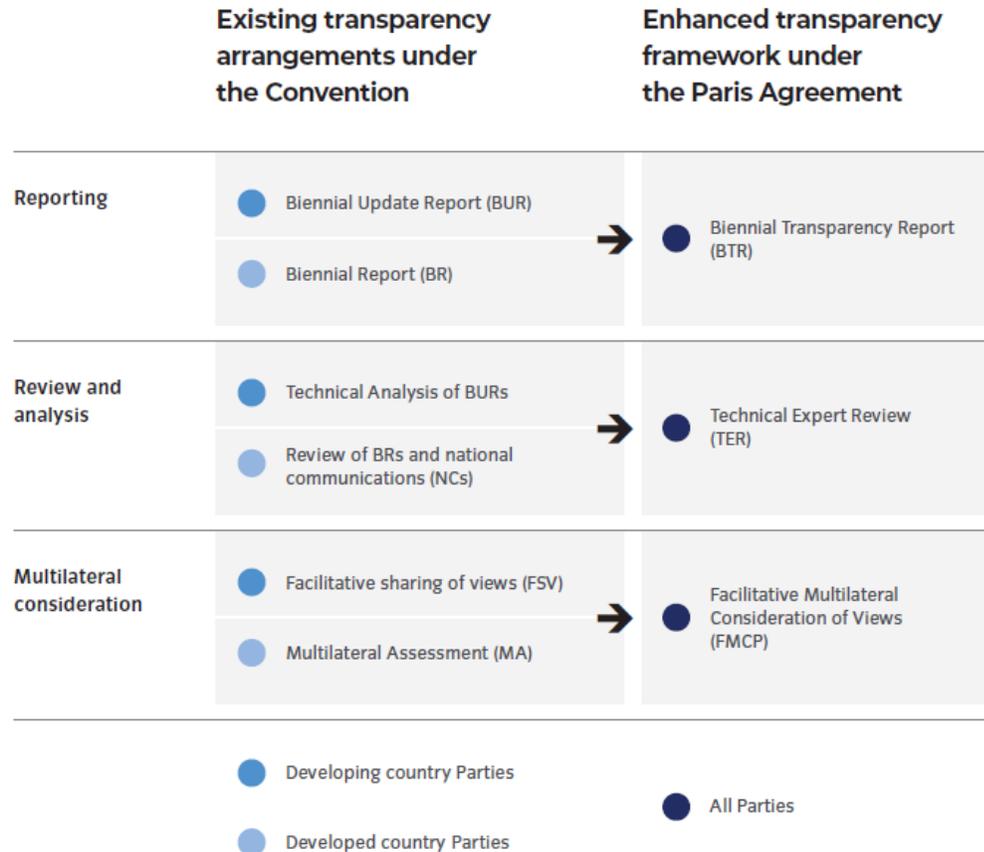
### All Parties (shall)

- » Facilitative multilateral consideration of progress with respect to efforts under Article 9, and its respective implementation and achievement of its NDCs {Article 13.11}



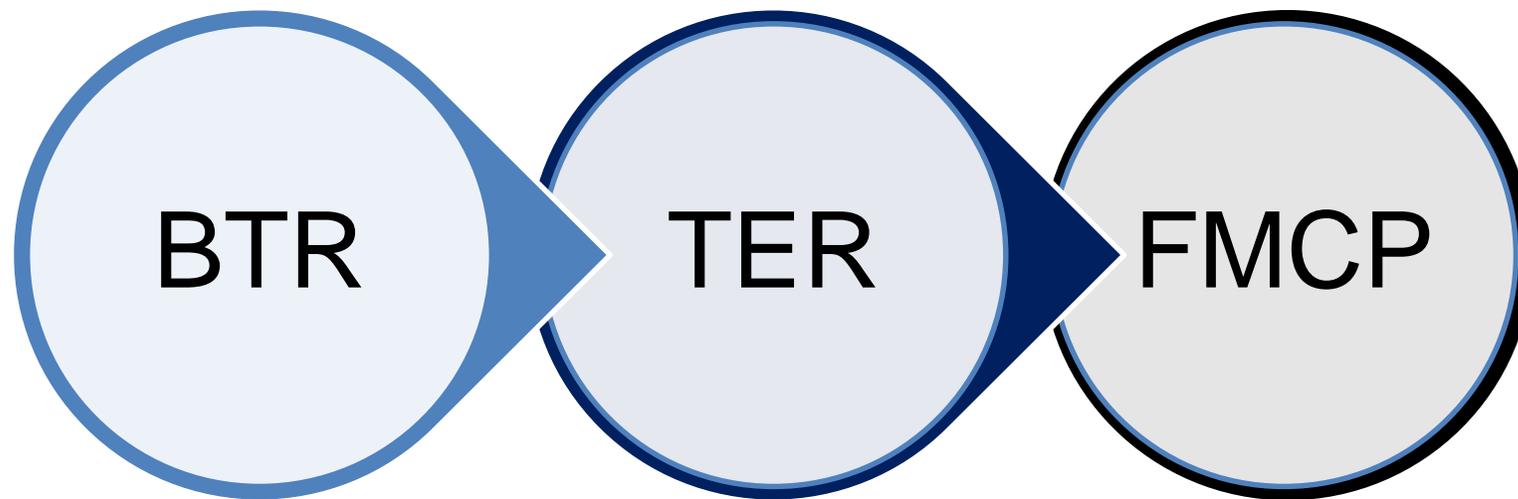
# Enhanced Transparency Framework

## ETF vis-à-vis existing MRV arrangements: key areas of enhancement

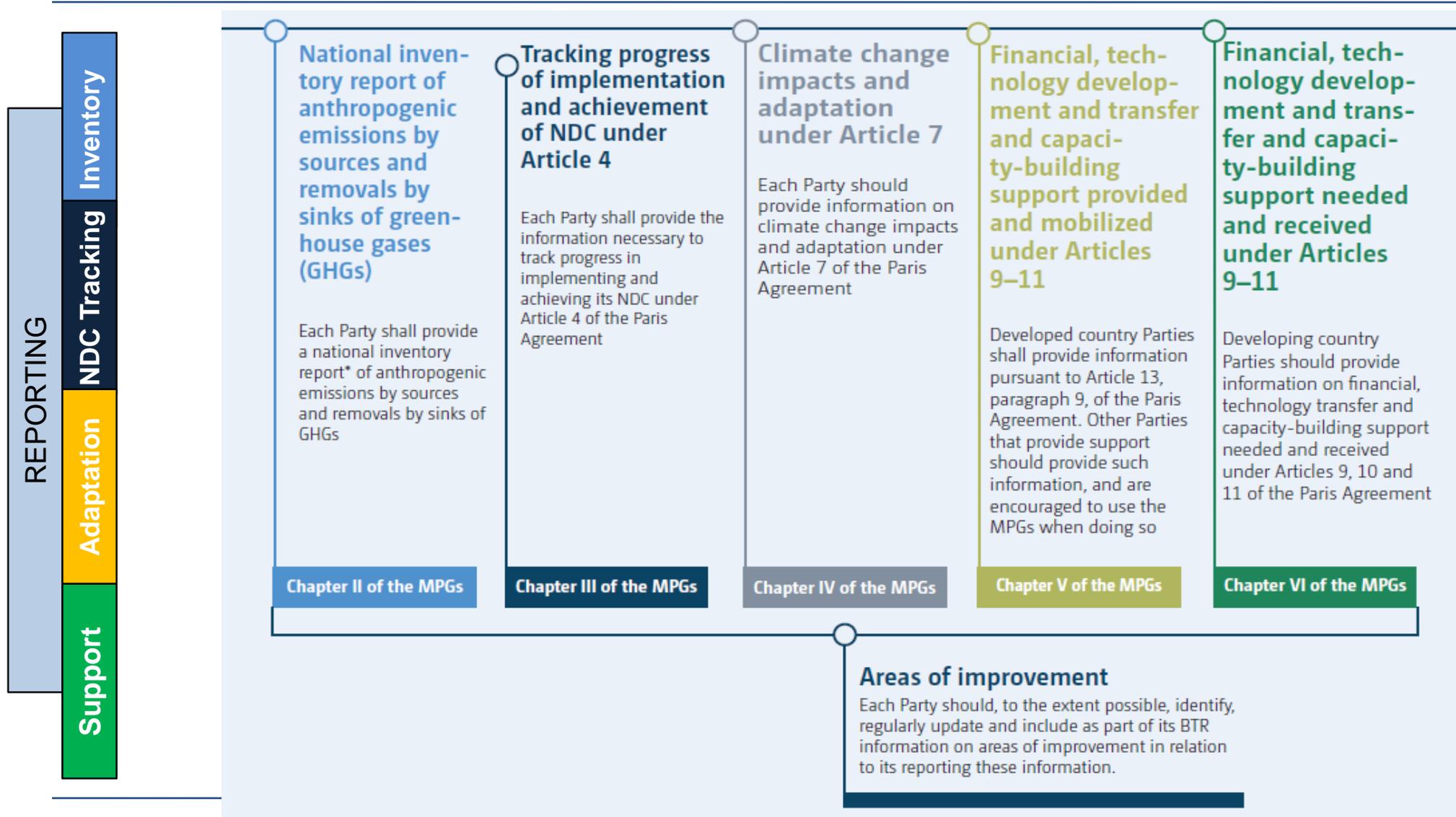


- Establishes common modalities, procedures and guidelines applicable to all Parties with flexibility to those developing countries that need it in the light of their capacities
- Will supersede “BR(AI)/BUR(NAI) and TR(AI)/TA(NAI) and MA(AI)/FSV(NAI)” with “**BTR and TER and FMCP**”
- Parties need to (*to the extent possible*) identify, regularly update, and report on areas of improvement > continuous improvement
- Provisions/requirements - mostly mandatory (“**shall**”)

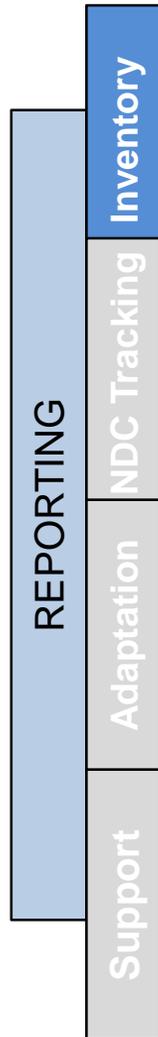




# MPGs – Information to be reported in the BTR



# BTR – National Inventory Report



Each Party shall provide a national inventory report (NIR) of anthropogenic emissions by source and removals by sinks of GHGs. The NIR consists of a national inventory document (NID) and the common reporting tables (CRTs).

Reporting shall include;

- National circumstances and institutional arrangements (estimation, compilation, preparation, submission)
- Information on methods
  - mandatory to use 2006 IPCC Guidelines (may use national methodologies if they better reflect national circumstances) & 100-yr- time-horizon GWPs from IPCC 5<sup>th</sup> AR
  - methodologies, gas and category, EFs, AD, key categories, individual & cumulative contributions from key categories, recalculations, results of uncertainty analysis, reasons for lack of completeness, QA/QC plan and procedures
- Sector and gases:
  - Estimates of emissions and removals for all categories, gases and carbon pools, including descriptive summary and trends; international aviation and bunkers as separate;
  - 7 gases (CO<sub>2</sub>, CH<sub>4</sub>, N<sub>2</sub>O, HFCs, PFCs, SF<sub>6</sub> and NF<sub>3</sub>) (min. 3 GHGs)
- Time series
  - consistent annual time series starting from 1990 (NDC reference year/period and a consistent annual time series from 2020 onwards);
  - latest inventory year – no more than 2 (3) years prior to the submission



# BTR – Tracking progress of NDCs

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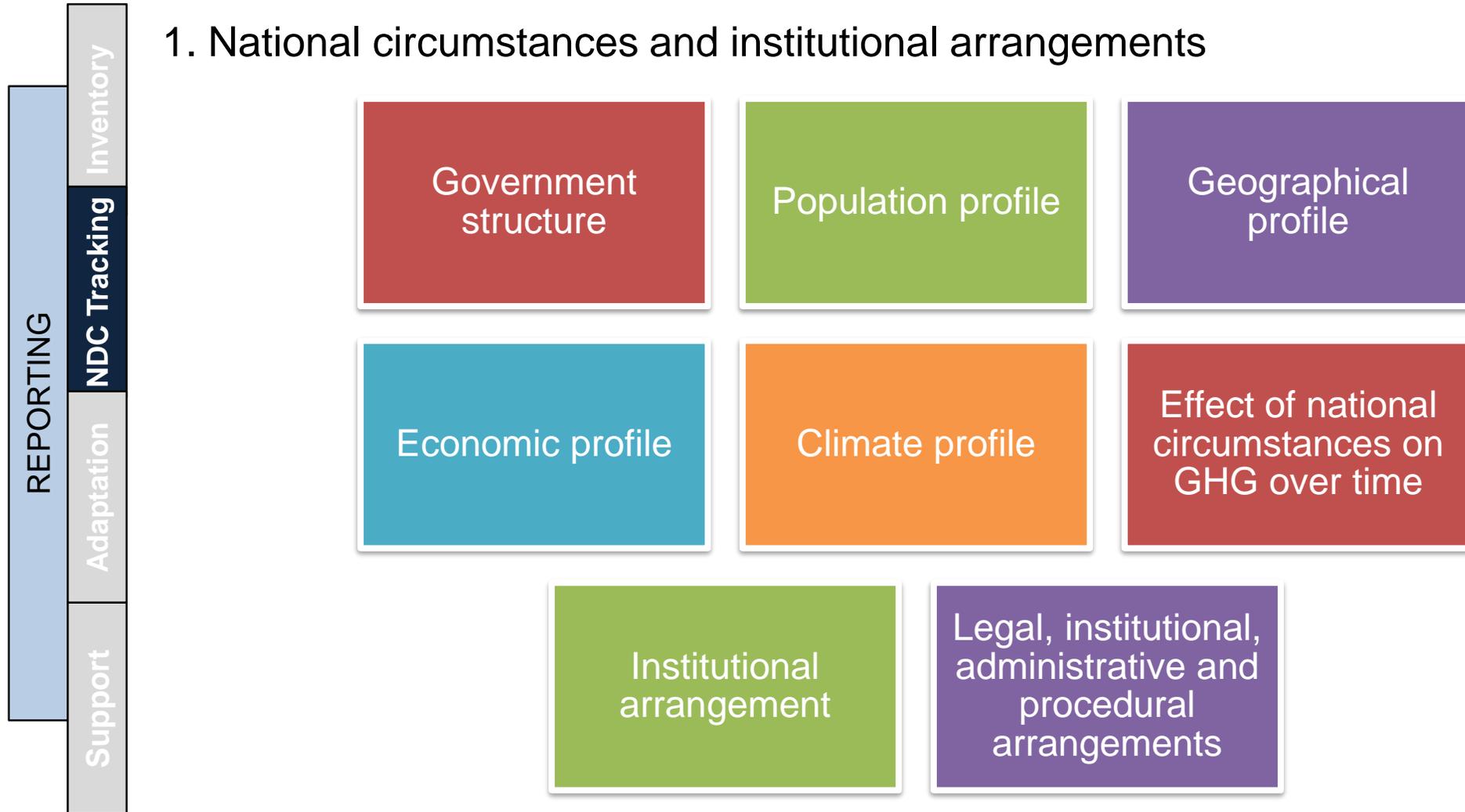


As per MPGs, each Party shall provide;

1. national circumstances and institutional arrangements
2. description of its NDC, including updates
3. information necessary to track progress
4. mitigation PAMs and plans (including co-benefits)
5. summary of GHG emissions and removals
6. projections of GHG emissions and removals
7. other information

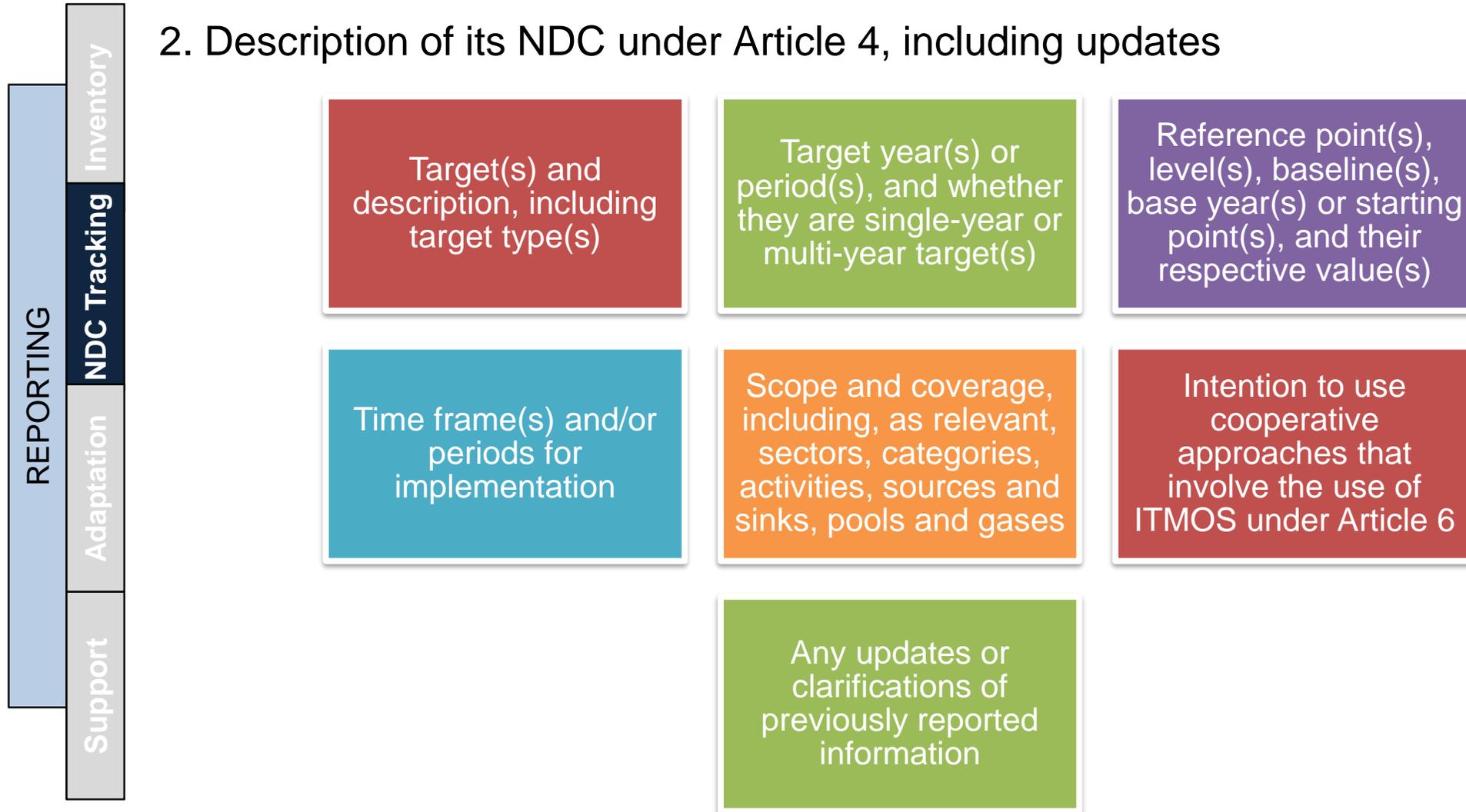


# BTR – Tracking progress of NDCs



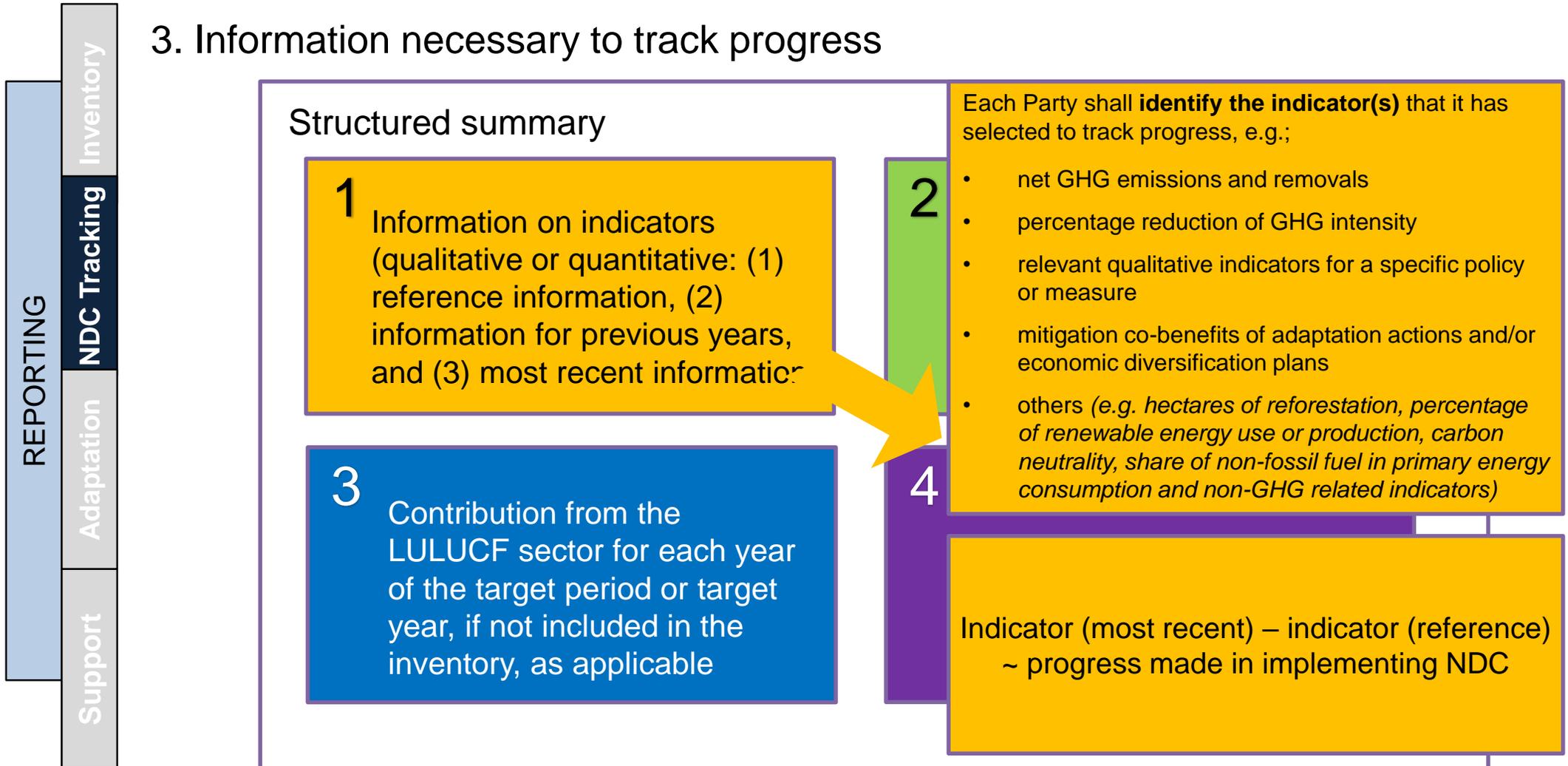
# BTR – Tracking progress of NDCs

## 2. Description of its NDC under Article 4, including updates



# BTR – Tracking progress of NDCs

## 3. Information necessary to track progress

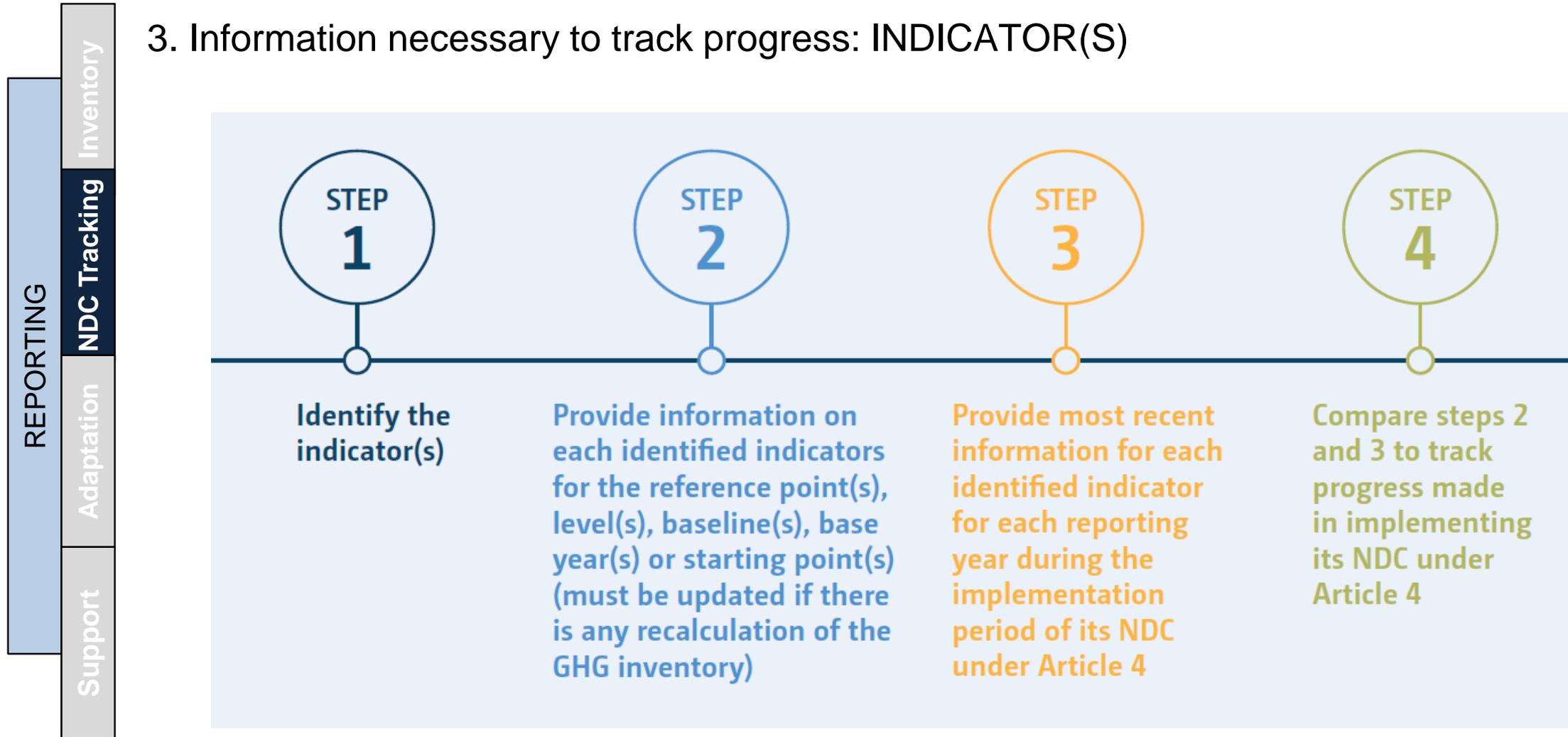


[SBSTA to develop the reporting format for the structured summary](#)



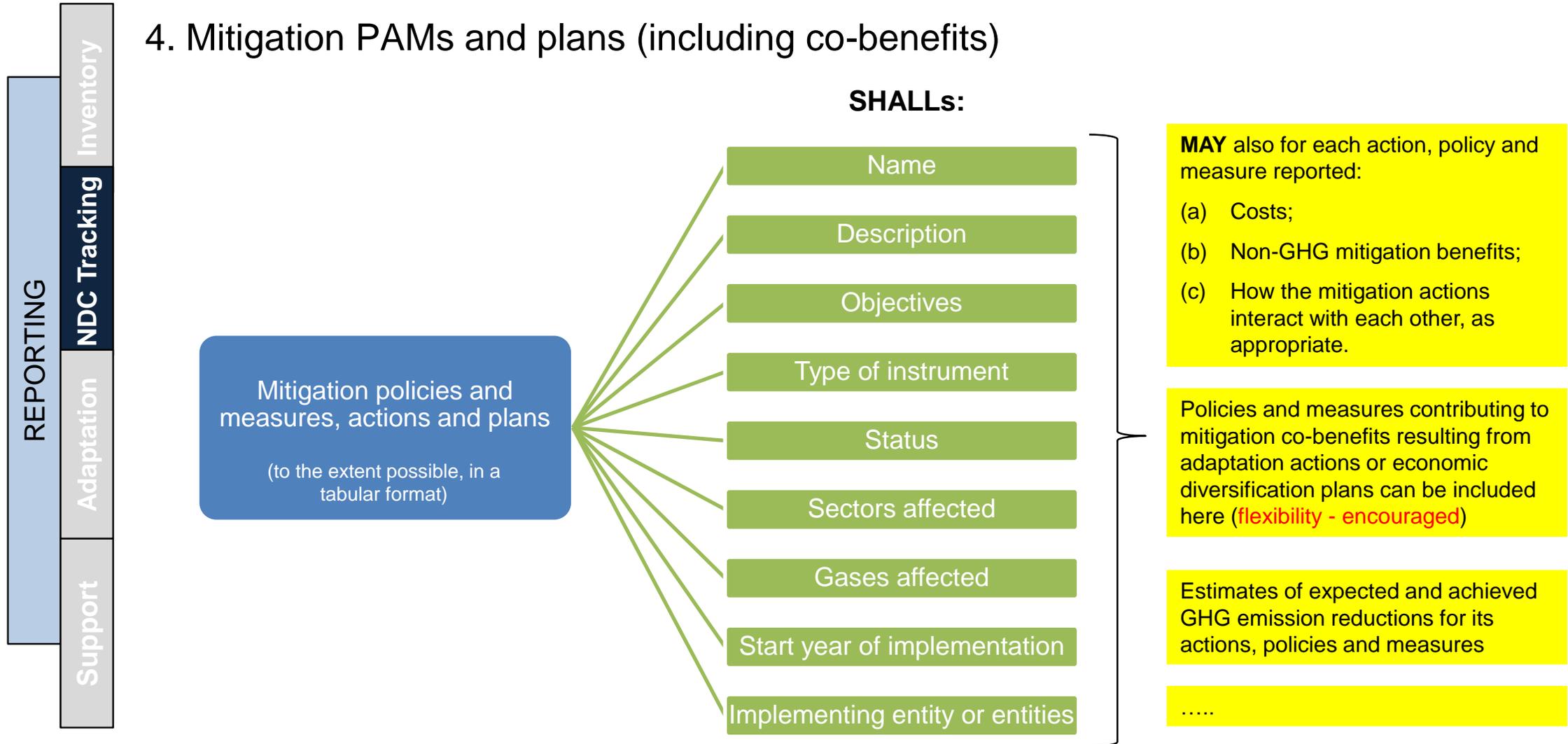
# BTR – Tracking progress of NDCs

## 3. Information necessary to track progress: INDICATOR(S)



# BTR – Tracking progress of NDCs

## 4. Mitigation PAMs and plans (including co-benefits)



# BTR – Tracking progress of NDCs

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## 5. Summary of GHG emissions and removals

Each Party that submits a stand-alone national inventory report shall provide a summary of its GHG emissions and removals.

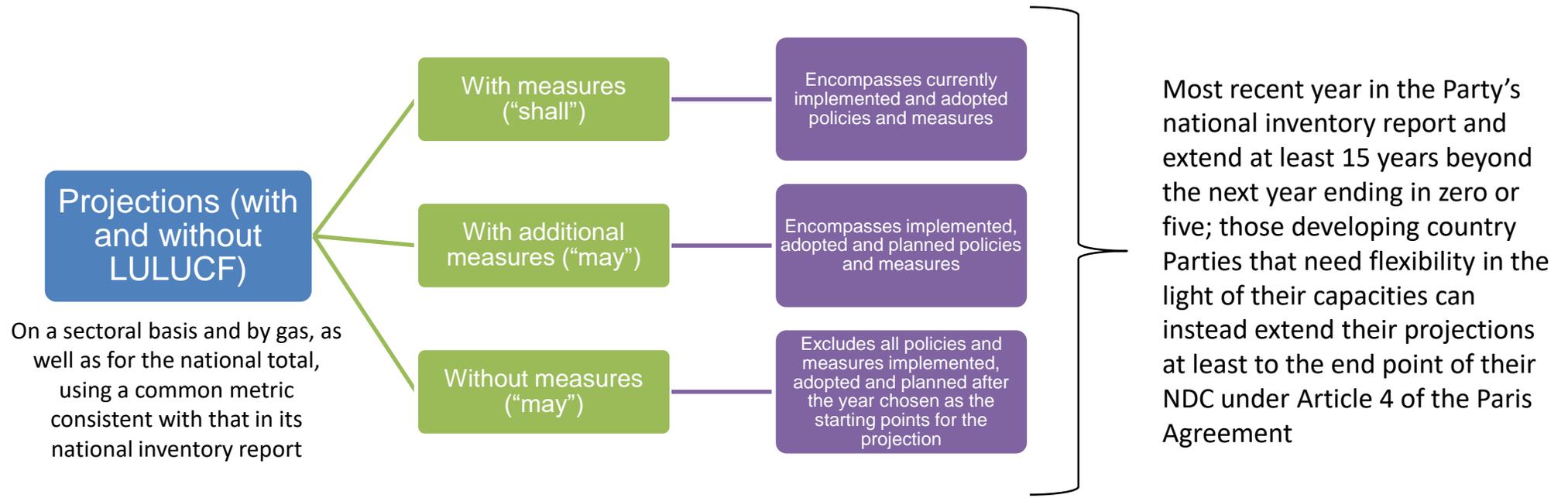
This information shall be provided for those reporting years corresponding to the Party's most recent national inventory report, in a tabular format.



# BTR – Tracking progress of NDCs



## 6. Projections of GHG emissions and removals, as applicable



<b>Plus</b>	Information on the methodology used to develop the projections.	Projections of key indicators to determine progress towards its NDC under Article 4 of the Paris Agreement
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Those developing country Parties that need flexibility in the light of their capacities can instead report using a less detailed methodology or coverage

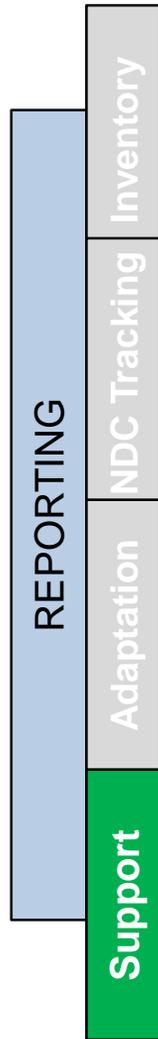


# BTR – Climate change impacts and adaptation

Each Party should provide;

REPORTING	Inventory	national circumstances, institutional arrangements and legal frameworks	impacts, risks and vulnerabilities, as applicable	adaptation priorities and barriers
	NDC Tracking	adaptation strategies, policies, plans, goals and actions to integrate adaptation policies into national policies and strategies	progress on implementation of adaptation	monitoring and evaluation of adaptation actions and processes
	Adaptation	information related to averting, minimizing and addressing loss and damage associated with climate change impacts	cooperation, good practices, experience and lessons learned	any other information related to climate change impacts and adaptation (may)
	Support			





## “Support provided and mobilized” vs “Support needed and received”

Developed country Parties shall provide;

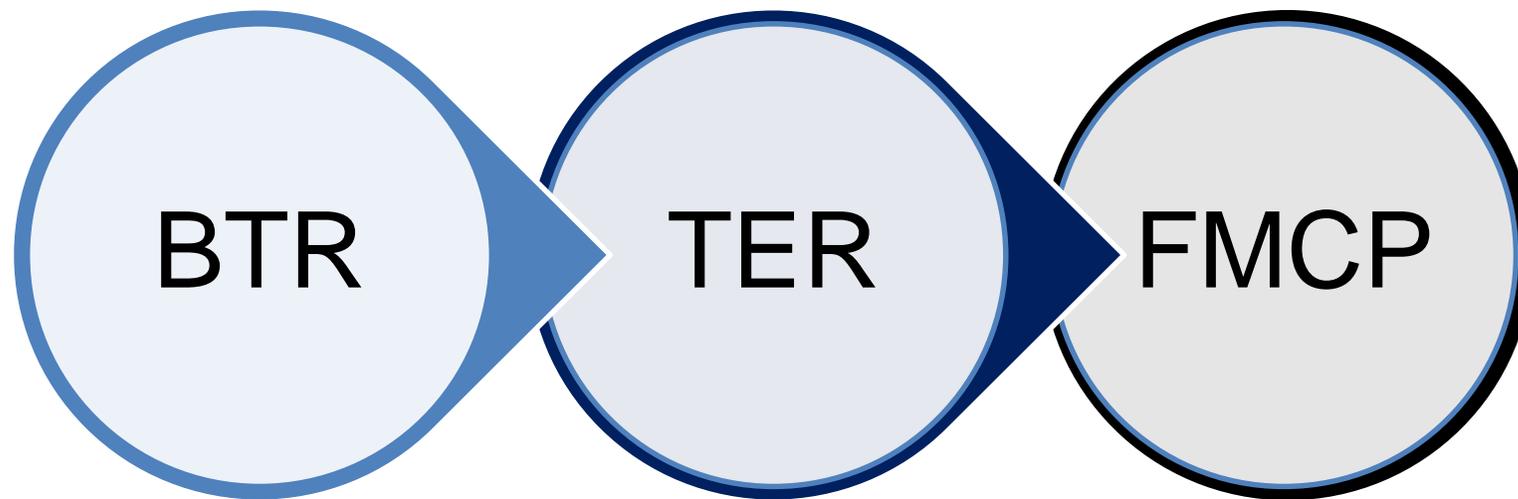
- National circumstances and institutional arrangements
- Underlying assumptions, definitions and methodologies
- Information on finance **provided and mobilized** under Article 9 (for mitigation and adaptation)
  - Bilateral, regional and other channels
  - Multilateral channels
  - Finance mobilized via public interventions
- Information on support for technology development and transfer **provided** under Article 10
- Information on capacity building support **provided** under Article 11

Other Parties that provide support “should” provide information on FTC support provided and mobilized; and encouraged to use MPG

Developing country Parties should provide;

- National circumstances, institutional arrangements and **country-driven strategies**
- Underlying assumptions, definitions and methodologies
- Information on finance support **needed** under Article 9 (for mitigation and adaptation)
- **Information on finance support received under Article 9 (for mitigation and adaptation)**
- Information on support **needed** for technology development and transfer provided under Article 10
- Information on support **received** for technology development and transfer provided under Article 10
- Information on capacity building support **needed** under Article 11
- Information on capacity building support **received** under Article 11
- **Information on support needed and received for the implementation of Article 13**





# MPGs – Technical Expert Review

## TECHNICAL EXPERT REVIEW

Technical Expert Review (TER)	
Scope	<ul style="list-style-type: none"><li>• Review of consistency of information</li><li>• Consideration of Party's implementation and achievement of its NDC</li><li>• Consideration of Party's support provided</li><li>• Identification of improvement areas to implement Article 13</li><li>• Assistance in identifying CB needs (for developing country Parties that need it in the light of their capacities)</li></ul>
Format	centralized, in-country, desk, simplified
Information to be reviewed	<ul style="list-style-type: none"><li>• national GHG inventory</li><li>• tracking progress made in implementing and achieving NDCs under Article 4</li><li>• support provided to developing country Parties</li></ul>
In country reviews	<ul style="list-style-type: none"><li>• 1<sup>st</sup> BTR</li><li>• min. 2 BTRs in 10 years, one containing info on achievement of NDC</li><li>• upon recommendation by previous TER</li><li>• upon request of Party</li></ul>
Simplified review	Annual inventory report submitted in which a BTR is not due



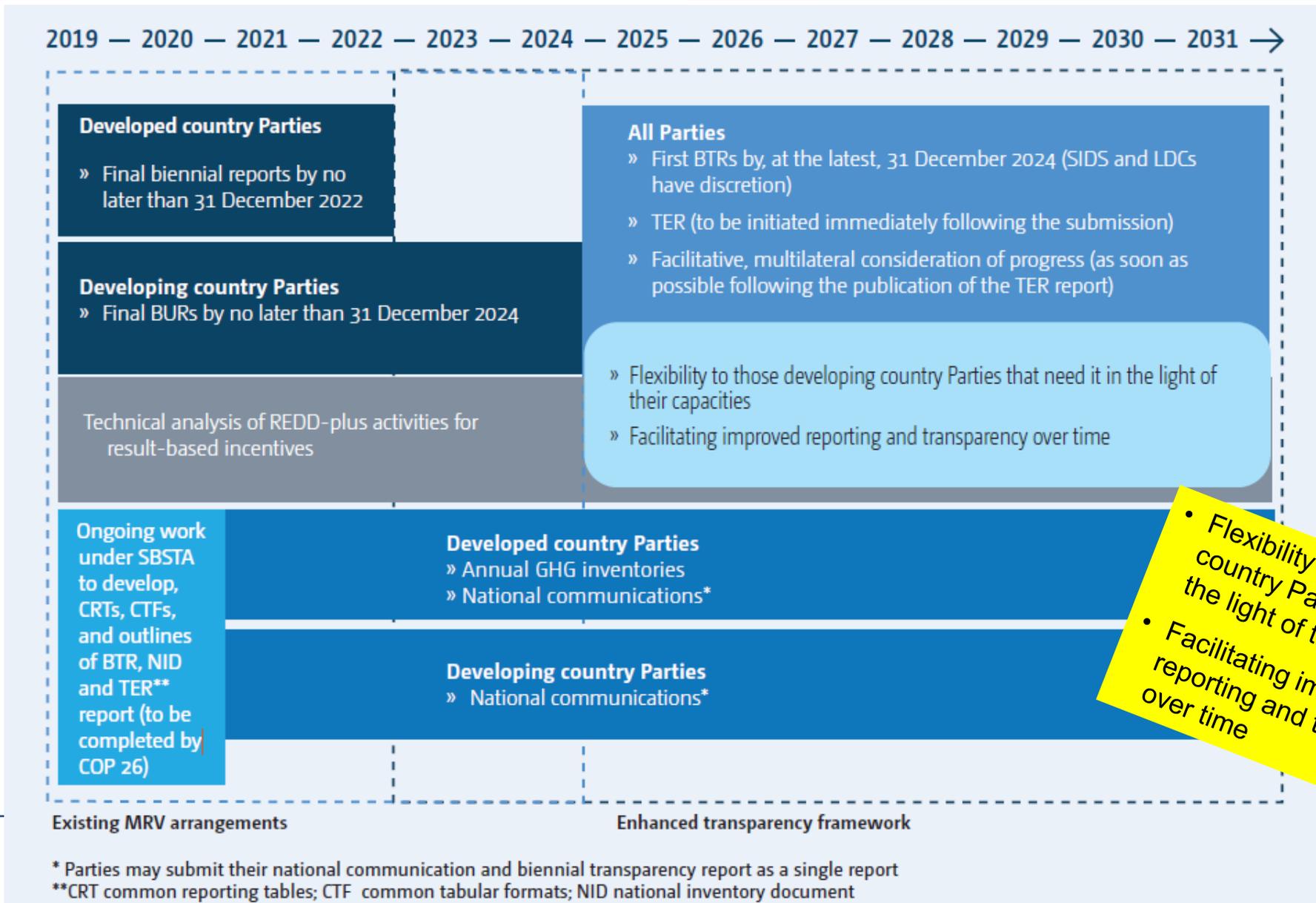
# MPGs – Facilitative Multilateral Consideration of Progress

## Facilitative Multilateral Consideration of Progress

FMCP	
Scope	Undertaken with respect to the; <ul style="list-style-type: none"><li>• Party's efforts under Article 9 (finance)</li><li>• Party's respective implementation and achievement of its NDC</li></ul>
Information to be considered	<ul style="list-style-type: none"><li>• Info submitted by Party on national inventory, implementation and achievement of its NDC, support provided, support provided and mobilized, support needed and received</li><li>• Party's TER report</li><li>• Any additional information provided by Party</li></ul>
Format	Written Q&A phase (online), followed by a working group session under SBI (presentation and QAs)
Timing	Will take place ASAP following the publication of the TER report



# Transitioning from MRV to ETF...



• Flexibility to those developing country Parties that need it in the light of their capacities

• Facilitating improved reporting and transparency over time



\* Parties may submit their national communication and biennial transparency report as a single report

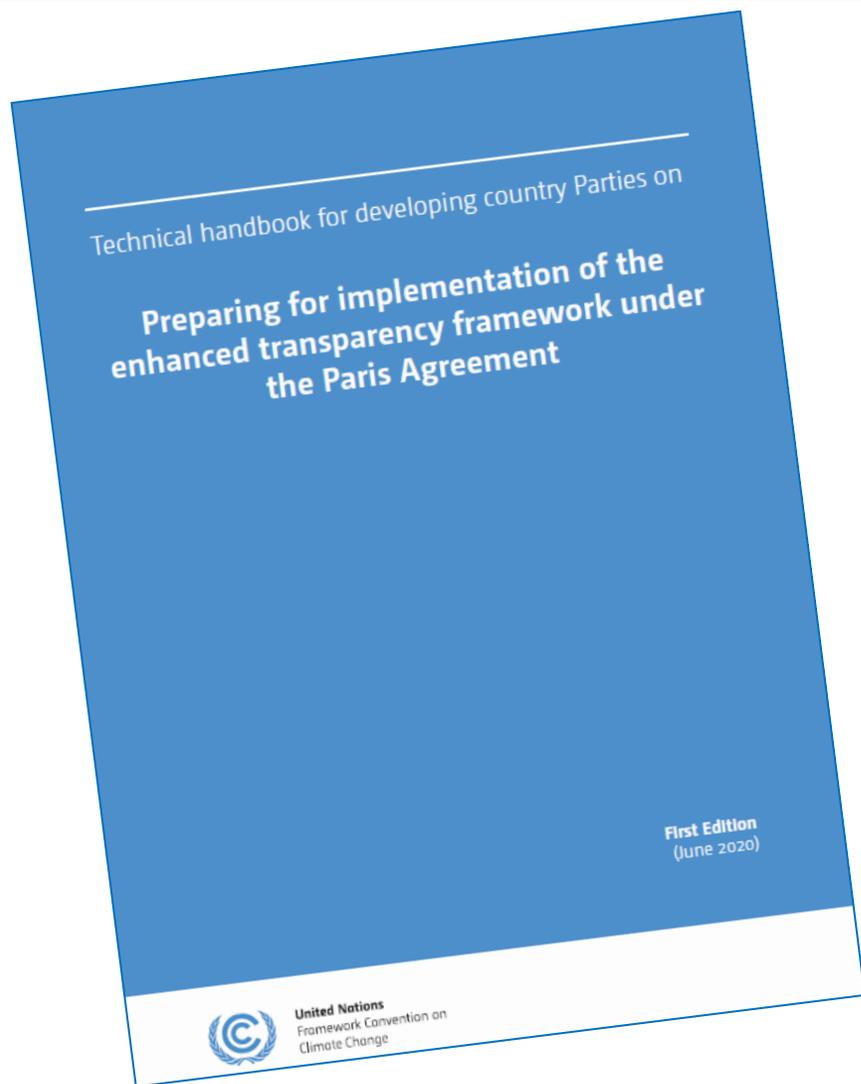
\*\*CRT common reporting tables; CTF common tabular formats; NID national inventory document

## In closing...

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- True to the Paris spirit, the enhanced transparency framework builds and enhances the existing MRV arrangements
- The existing MRV arrangements provide perfect opportunity for Parties to do a “dry run” of the enhanced transparency framework
- Focus on enhancing the institutional arrangements; in doing so, the requirements stemming from the ETF need to be kept fully in sight – there are number of success stories to draw inspiration from
- Ownership, domestic political buy-in, access to support, etc., will continue to be essential ingredients for a successful implementation of the ETF





**Thank you!**

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