# Informal Forum on Implementation of Article 6 of the Paris Agreement under the UNFCCC process

## Reporting and/or Trajectory

Yuji MIZUNO, PhD

Director of Climate and Energy Area Institute for Global Environmental Strategies (IGES)



## Reporting requirements to a country

		6.2	6.4
Methodologies	Calculation of emission reductions	<b>√</b>	•
Infrastructure	Registry	<b>✓</b>	ı
Governance	Procedures/project cycle	<b>✓</b>	1
	Authorization of transfer/acquire	<b>√</b>	<b>✓</b>
Accounting	Inventory submission	<b>✓</b>	<b>✓</b>
	Method of corresponding adjustment	<b>✓</b>	<b>✓</b>
	Unit transfer/acquire/use	<b>√</b>	<b>✓</b>

## Reporting requirement of inventory

**Draft text** 

It has provided the most recently required national inventory report in accordance with decision 18/CMA.1;

Decision 18/CMA.1 Annex

57. Each Party shall report a consistent annual time series starting from 1990;

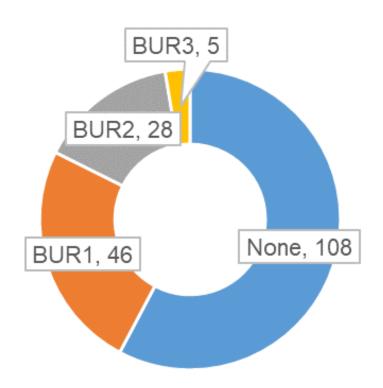
Flexibility: a consistent annual time series from at least 2020 onwards.

58. For each Party, the latest reporting year shall be no more than two years prior to the submission of its national inventory report;

Flexibility: three years prior to the submission of their national inventory report.

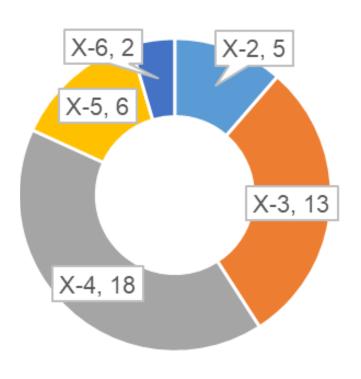
## **Current reporting status**

#### Submission Frequency



BUR3 (Brazil, Chile, Namibia, Singapore, South Africa)

#### Latest reporting year



X-2 (Chile, Ghana, Indonesia, Moldova, Togo)

#### Review

#### **Article 13**

Decision 18/CMA1 Annex 148. In accordance with Article 13, paragraph 3, of the Paris Agreement, the technical expert review will be implemented in a facilitative, non-intrusive, non-punitive manner, respectful of national sovereignty and avoid placing undue burden on Parties.

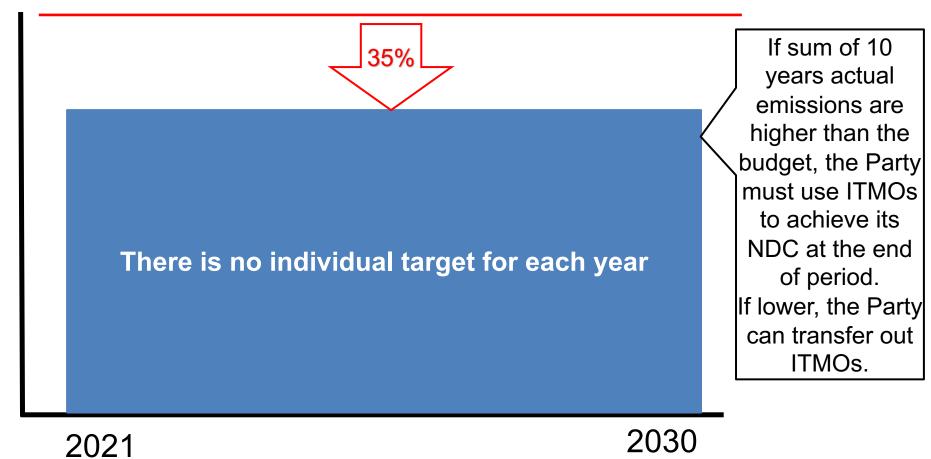
#### **Article 6**

Draft Text 44. The Article 6 technical expert review pursuant to section II (Governance) shall review the information contained in the initial report of the Party pursuant to section VII.A (Initial report) for consistency with this guidance.

## (Multi Year) Budget Type NDC

e.g. an average reduction of greenhouse gas emissions by 35% below 1990 over the period 2021-2030 (Switzerland NDC).

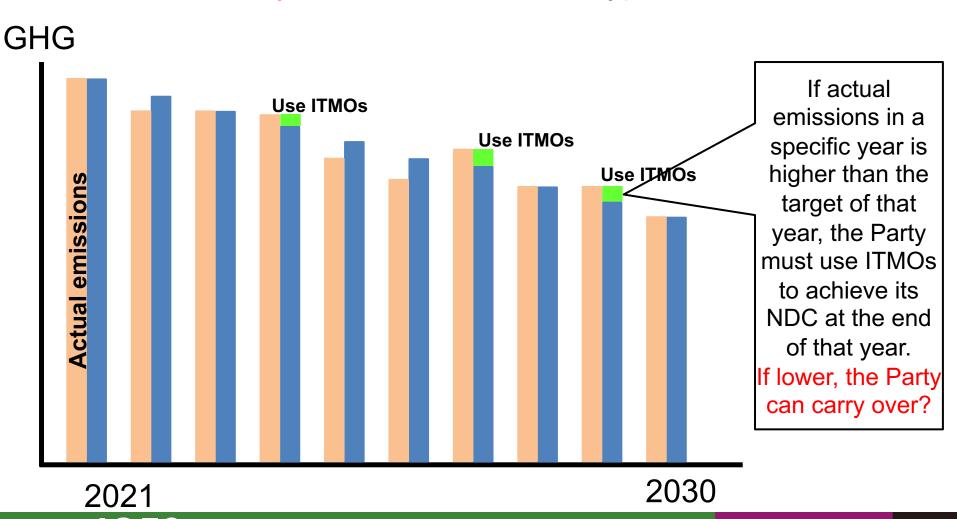
#### **GHG**



## (Multi Year) Trajectory Type NDC

Annual emission reduction target for each year.

There is no country which submitted this type of NDC as of now.

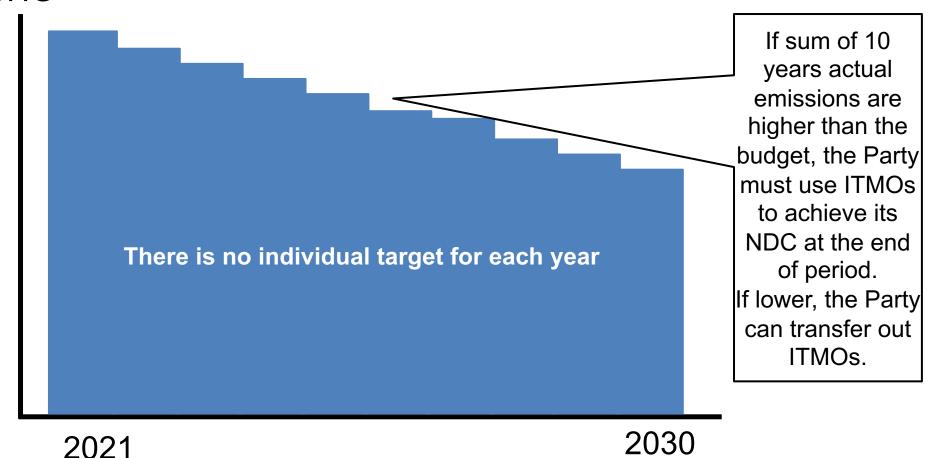


## (Multi Year) Budget with Trajectory Type NDC

Budget but shown in trajectory.

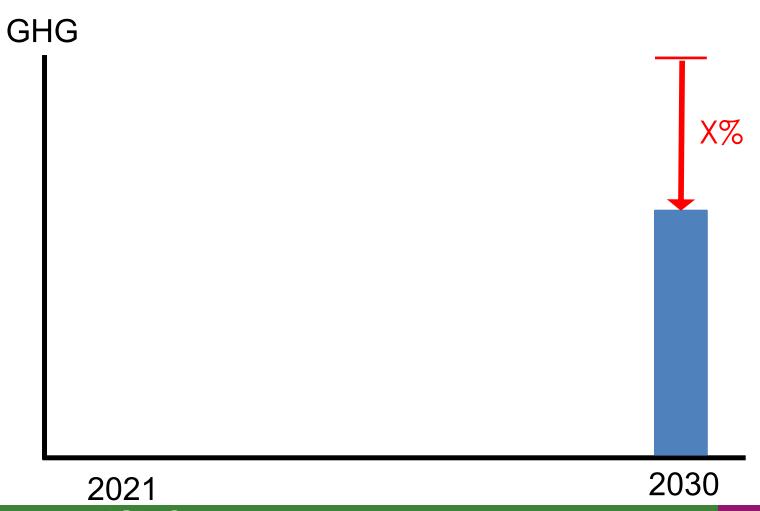
There is no country which submitted this type of NDC as of now. Switzerland has the 2030 target (only end point) to reduce 50% below 1990.

#### **GHG**

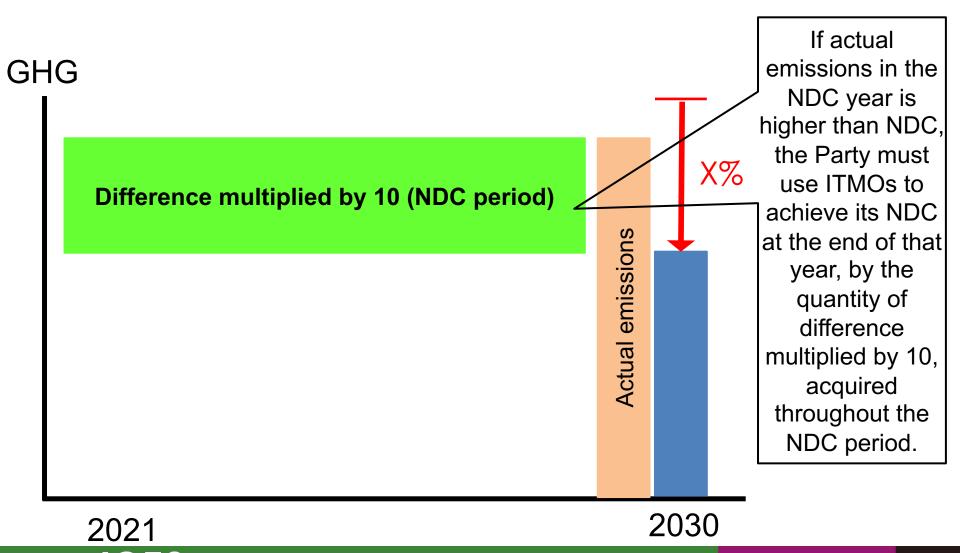


## Single Year NDC

- X% reduction in year YY compared to year ZZ.
- X% reduction against BAU emissions in year YY etc



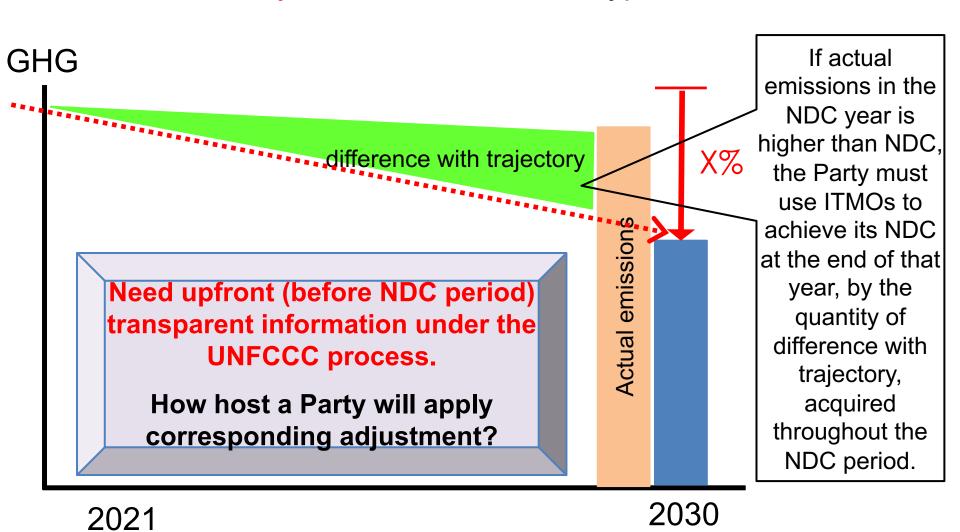
## (Single Year) Average Approach



## (Single Year) Indicative Trajectory Approach

Indicative trajectory emission reduction plan, each year.

There is no country which submitted this type of NDC as of now.

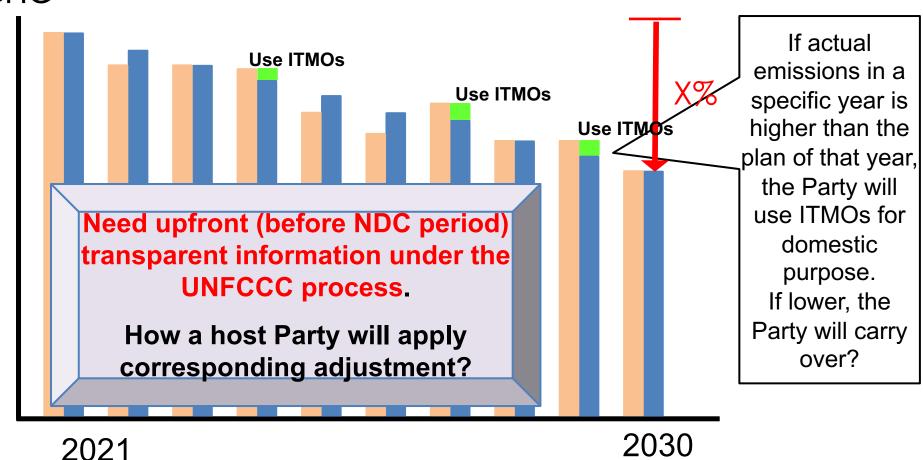


## (Single Year) Trajectory Approach

Trajectory emission reduction plan, each year.

There is no country which submitted this type of NDC as of now.





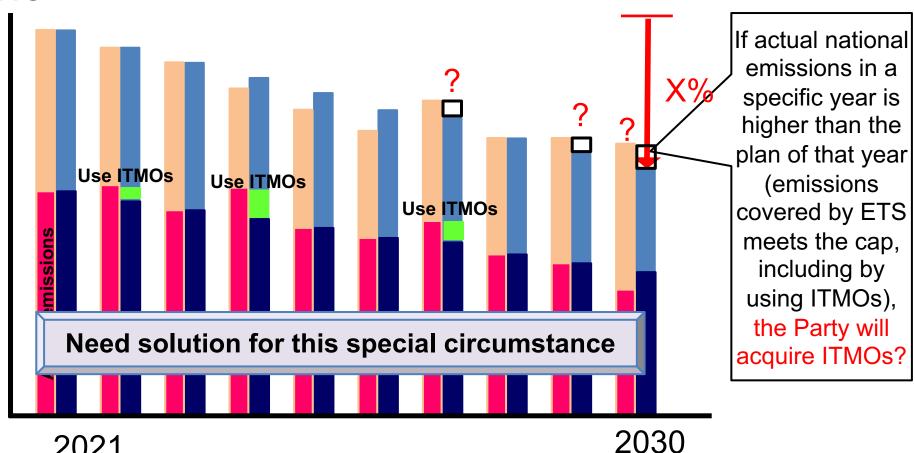
**GES** Institute for Global Environmental Strategies

## (Single Year) Partial Trajectory Approach

Trajectory plan for part of national emissions (covered by ETS). There is no country which submitted this type of NDC as of now.



2021



## What is the trajectory?

