

Special event on the transparency framework and relevant MRV experiences

19 June 2019 – 13:15–14:45

UNFCCC Secretariat

Bonn



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Enhanced transparency framework as a vehicle for ambition

Ambition Mechanism

Action (mitigation and adaptation)
Means of implementation

Objective (long-term temperature goal (2°C/1.5°C); climate resilient and low emissions development; financial flows

Transparency framework
Implementation and compliance

Global stock-take
Science



Work ahead on SBSTA item 10: Urgency due to complexity

GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	NO _x (kt)	CO	NMVC	SO ₂
Total Energy							
A. Fuel combustion activities (sectoral approach)							
1. Energy industries							
a. Public electricity and heat production							
b. Petroleum refining							
c. Manufacture of solid fuels and other energy industries							
2. Manufacturing industries and construction							
a. Iron and steel							
b. Non-ferrous metals							
c. Chemicals							
d. Pulp, paper and print							
e. Food processing, beverages and tobacco							
f. Non-metallic minerals							
g. Other (please specify)							
3. Transport							
a. Domestic aviation							
b. Road transportation							
c. Railways							
d. Domestic navigation							
e. Other transportation							

Table 3

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

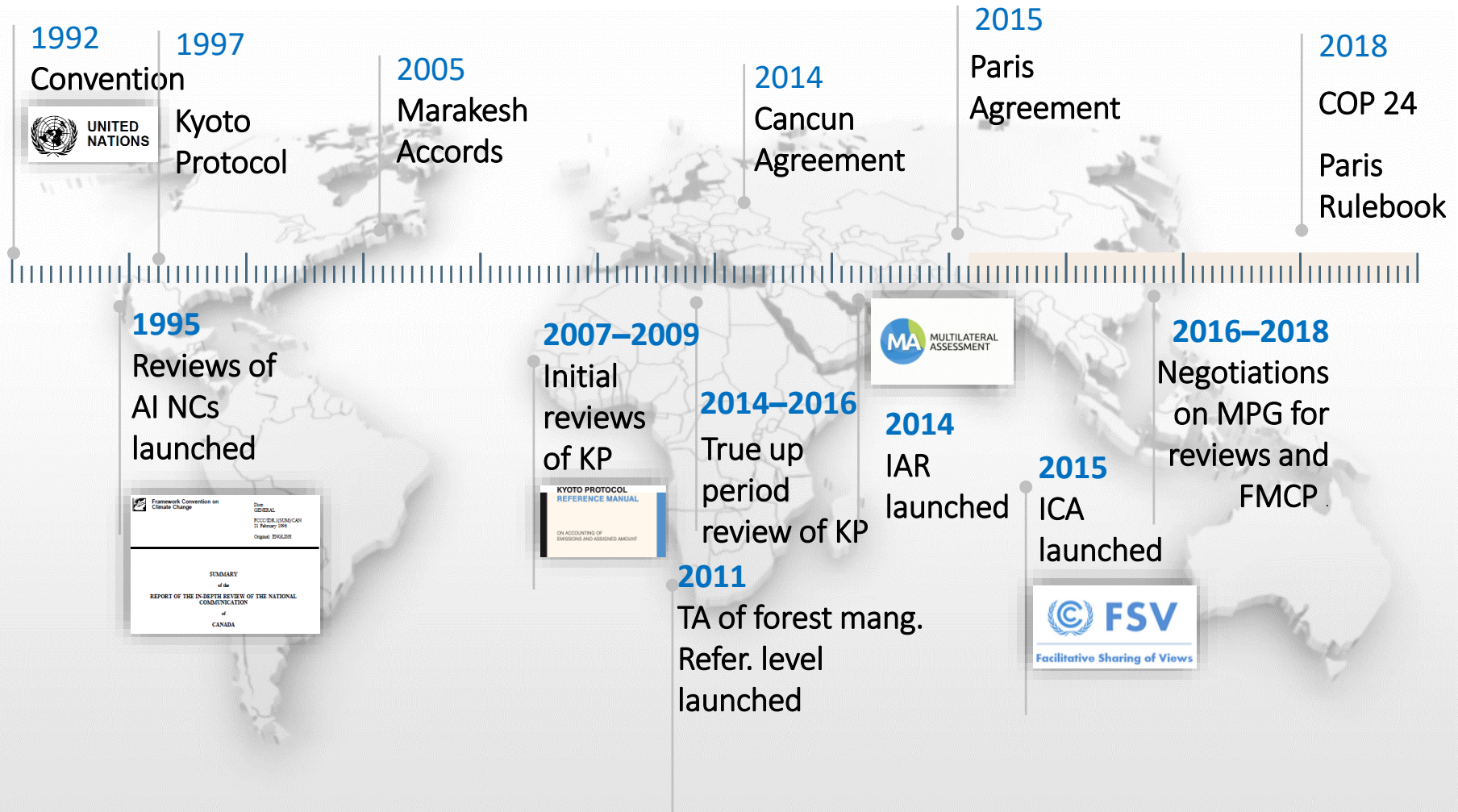
Name of mitigation action ^a	Sector(s) affected ^b	GHG(s) affected	Objective and/or activity affected	Type of instrument ^c	Status of implementation ^d	Brief description ^e	Start year of implementation	Implementing entity or entities	Estimate of mitigation impact (not cumulative, in kt CO ₂ eq)
									20XX ^f 2020

Work themes SBSTA 10:

- More than 100 Tables (GHG and progress)
- 3 Outlines
- Training programme



Building on the well established MRV system



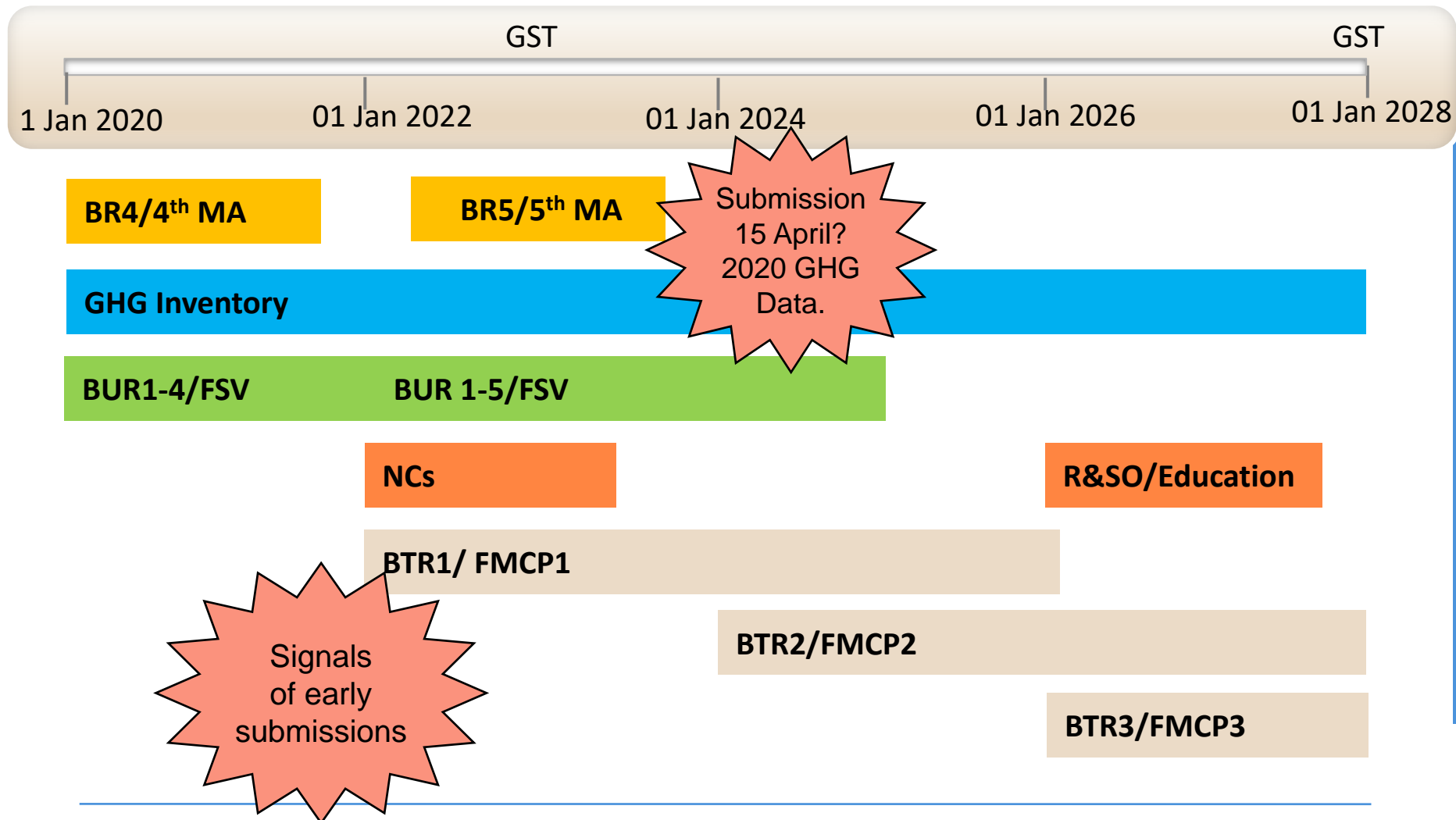
Streamlining while moving forward from current MRV to ETF

- Biennial reports
- Biennial update report
- National Communications
- Annual GHG inventory reports by developed countries
- Technical review reports (BRs)
- Technical analysis summary report (BURs)
- In-depth review reports (NCs)
- Annual review reports (GHG inventories)
- Multilateral assessment
- Facilitative sharing of views

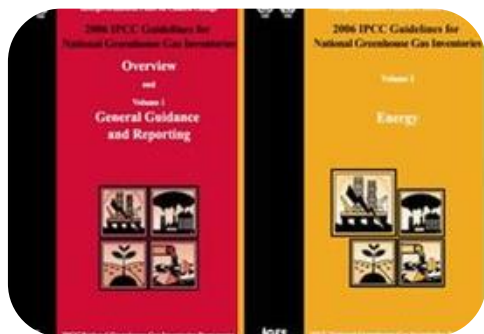
- Biennial transparency report [RS&O and education] and National inventory report
- Technical expert review report
- Facilitative, multilateral consideration of progress



Launching the ETF in 2022 – 2024 requires urgent preparation



Significant time is needed for technical complex matters



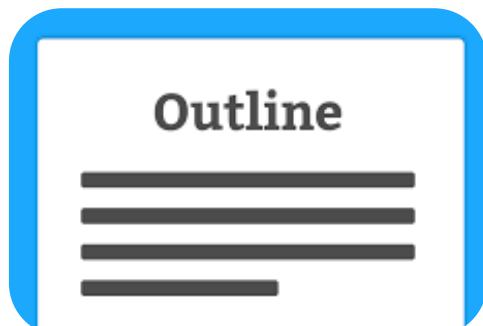
10 (a)



10 (b)



10 (c)



10 (d)



10 (e)