

Satellites in Support of National Greenhouse Gas Reporting and the Global Stocktake

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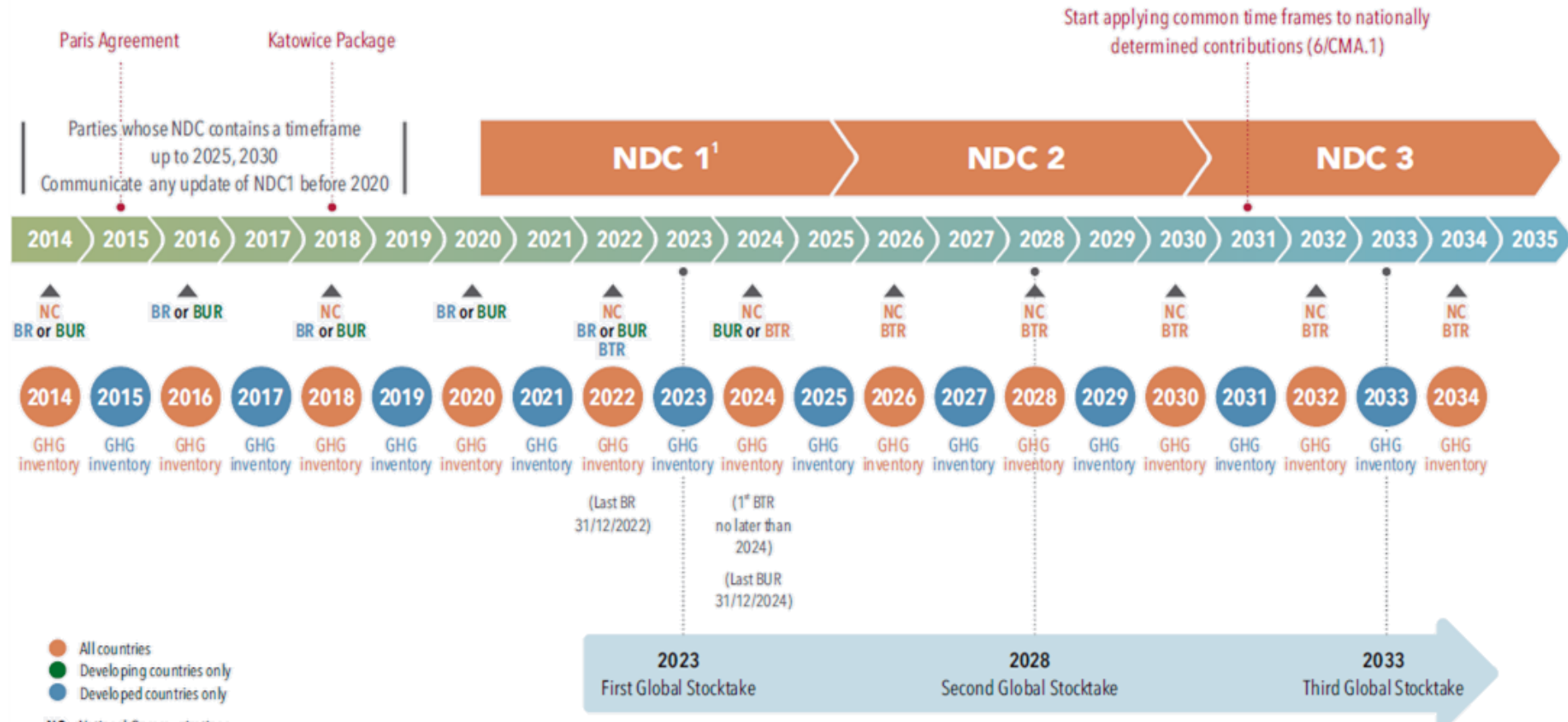
06.12.2019, 11:30-13:00, COP-25 Room 1



Reporting under the Paris Agreement

Timeline for communicating and reporting under the Paris Agreement

This timeline provides an example of reporting under the convention and its agreements. It highlights the transition from the reporting requirements established pre and post Paris Agreement. MPGs under the Paris Agreement will supersede the MRV system established by the Cancun Agreements.



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Global Forest Observations Initiative (GFOI)

Global partnership for coordinating international support on forest monitoring & MRV for REDD+ and related forums.



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100years
1918 — 2018



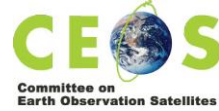
Global Observations of Forest
Cover and Land Use Dynamics



GFOI and the Paris Agreement

- Forests play an important role in the Paris Agreement. Recognizing this, GFOI seeks to help developing countries to monitor changes in their forests and resultant GHG emissions
- GFOI contributes to three pillars of the Paris Agreement, as follows:
 - ✓ **Capacity Building / Technology Transfer:** all activities seek to build sovereign capacity in forest monitoring in developing countries.
 - ✓ **National Reporting / Global Stocktake:** aim to support countries in monitoring their NDCs and addressing UNFCCC's Transparency Framework
 - ✓ **Mitigation:** empowering countries with information to make informed decisions on mitigation policies and programs.

GFOI Partners



- Founded under Group on Earth Observations (GEO) in 2011
- Lead partners: currently Australia, CEOS, ESA, FAO, Norway, UK, USA, & the World Bank
- Many other contributors including UNFCCC, IPCC, universities, technical and policy experts
- Open to new partners: www.gfoi.org

