

YECAP AGYLE Programme

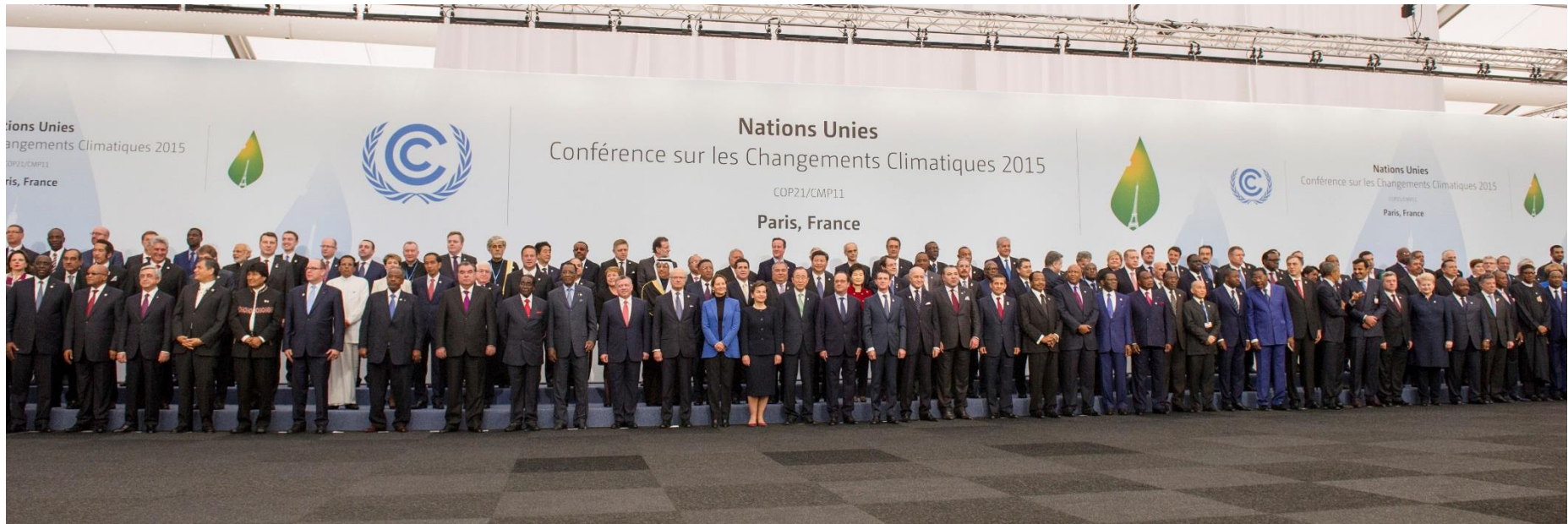
Overview of the NDCs and the global context

26 June 2023

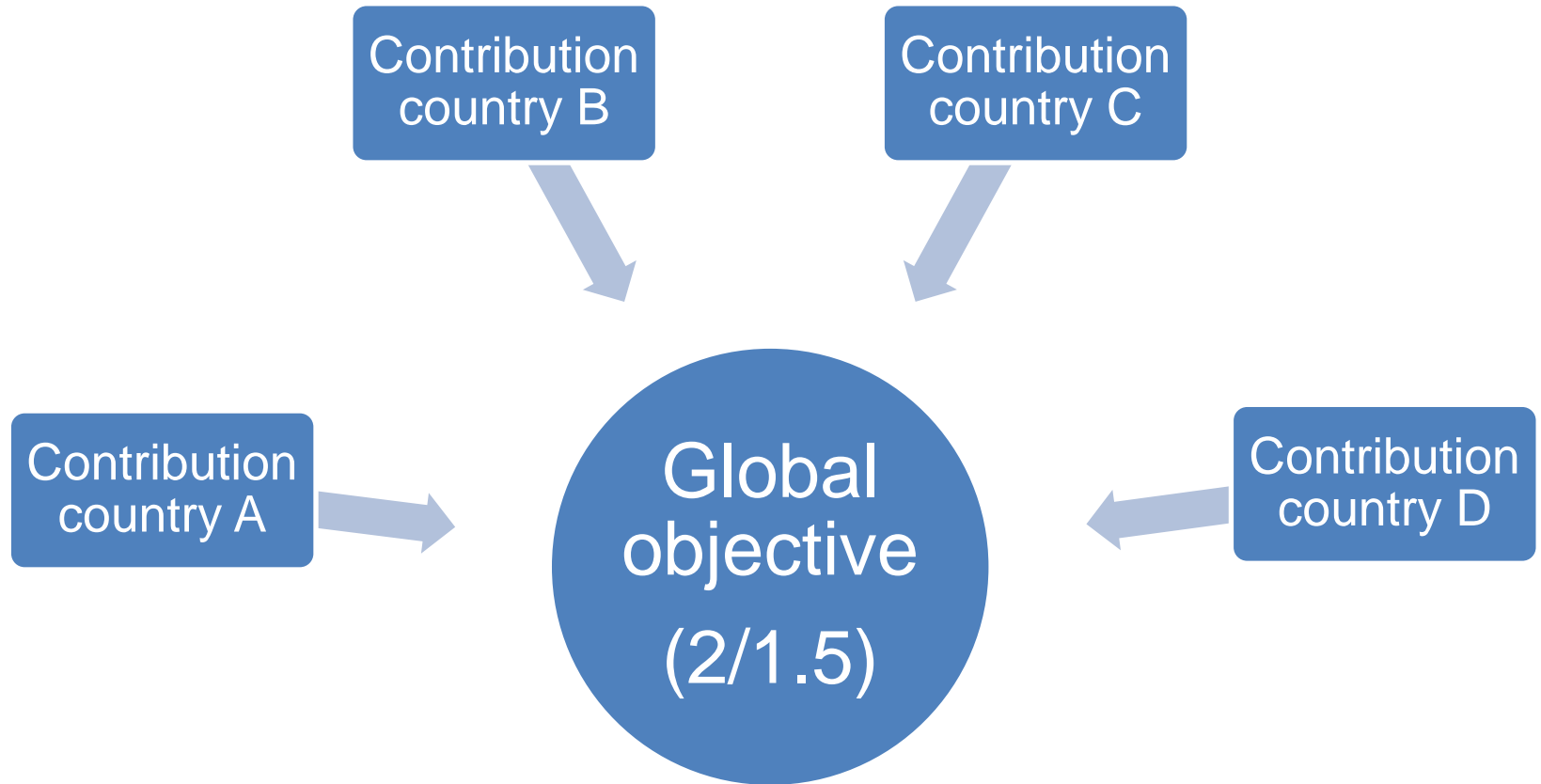


NDCs under the Paris Agreement

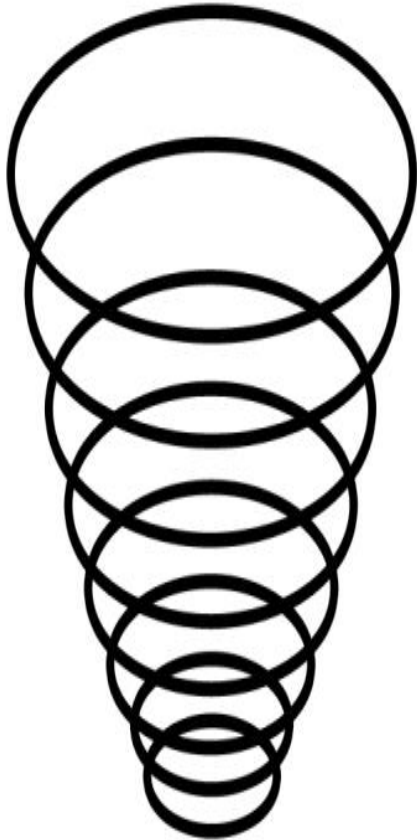
Article 4.2 “**Each Party shall prepare, communicate and maintain successive nationally determined contributions** that it intends to achieve. Parties shall **pursue domestic mitigation measures**, with the aim of achieving the objectives of such contributions.”



NDCs the central elements of the Paris Agreement



Increasing ambition over time - Reaching the long-term objectives



- The Paris Agreement recognizes that its objectives will be achieved **through time**
- It builds on aggregate and individual **progression/ambition**
- It establishes a **mandatory cycle of NDCs**:
 - First submission by **2020 with 2030 targets**
 - Enhanced ambition submitted **every 5 years**
 - **Next NDCs are due in 2025**
- Feedback Mechanisms
 - Global Stocktake
 - Enhanced Transparency Framework



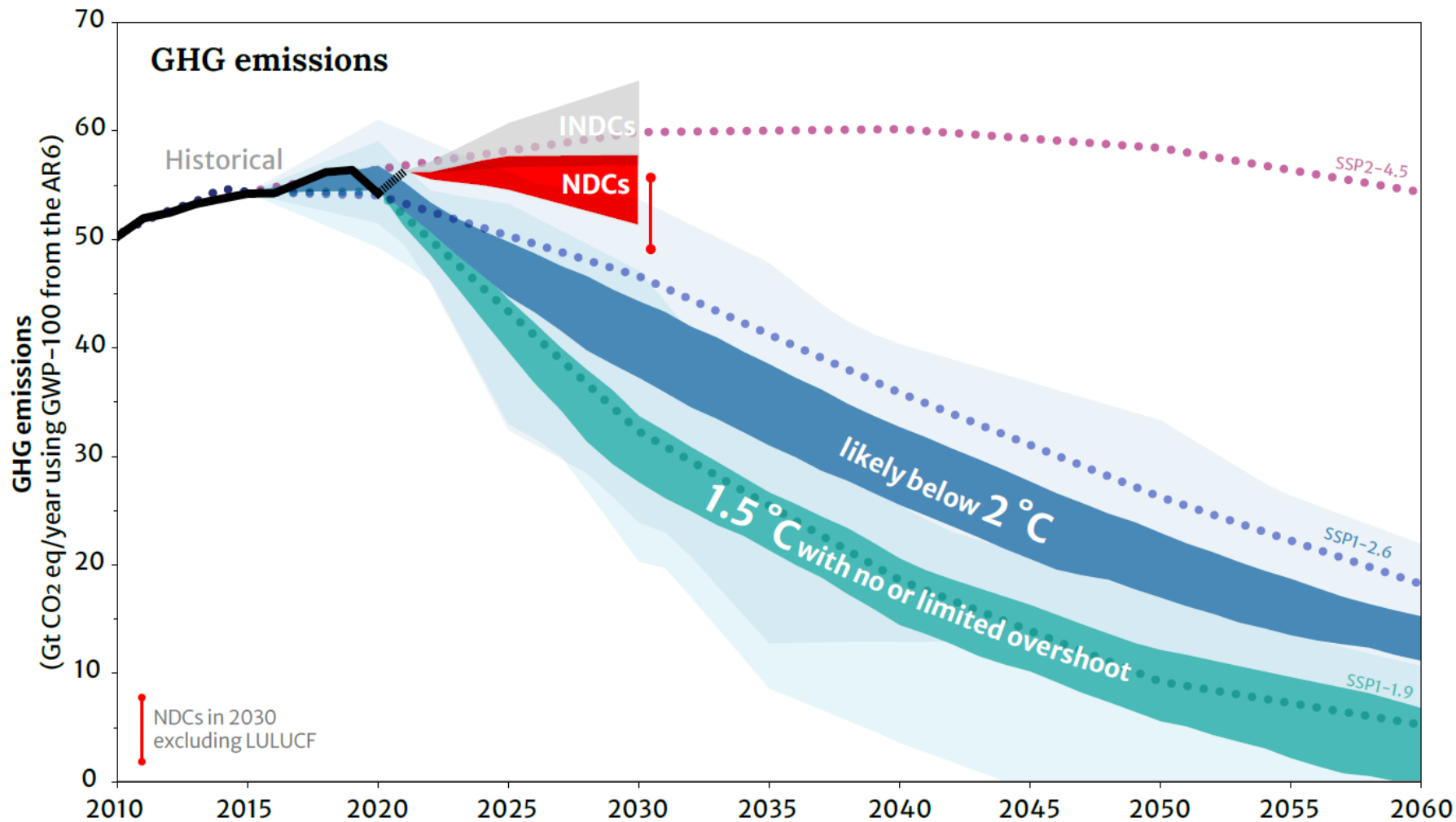
NDCs in 2023: Key findings of the NDC Synthesis Report

- ✓ The **quality of the information** presented in the NDCs, including the data underpinning Parties' commitments, has improved
- ✓ Interlinkages and co-benefits of **mitigation and adaptation** are now better understood, also in the context of economic diversification
- ✓ NDCs are better aligning with broader **development goals and priorities**, achievement of carbon neutrality, national legislative/regulatory/planning processes, and other international frameworks such as Sustainable Development Goals (SDGs)
- ✓ **Non-Party actors and other stakeholders** are becoming more involved in the NDC planning and implementation processes
- ✓ **Just transitions** is a key theme that drives the implementation of NDCs

On adaptation: Adaptation is moving towards more integrated national frameworks, with national adaptation plans being established as the main instrument for national-level planning

On mitigation: Renewable energy is the most frequent mitigation option in the NDCs, followed by energy efficiency improvement of buildings and multi-sectoral energy efficiency improvements

NDCs in 2023: Aggregate effect of NDCs



The **2022 NDC Synthesis report** estimates total global GHG emissions (without LULUCF) in **2030** to be around **52.4 Gt CO₂ eq**;

- 10.6 % higher than in 2010,
 - **0.3 % lower than in 2019, and**
 - 1.9 % lower than the estimated level for 2025
- This is in contrast with the reduction levels by 2030 compared to 2019 identified by the IPCC AR6 WG III as compatible with keeping the global temperature increase below **1.5°C (-43%) or 2°C (-27%)**
- The estimates indicate for **global emissions to peak before 2030**, when all NDCs are fully implemented on time (including support)
- Combined pledges could put the world on track for **around 2.5 degrees Celsius** of warming by the end of the century (range from about 2.1 to 2.9).
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Thank you for joining!

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