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Resilient nations.*

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ROAD TO PARIS 2015
TOWARDS COP21, PARIS CLIMAT 2015



Progress of submissions by Parties

INDC

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What a government should do ASAP

Low-carbon and climate resilient development

Countries' ability to contribute "in light of their national circumstances"

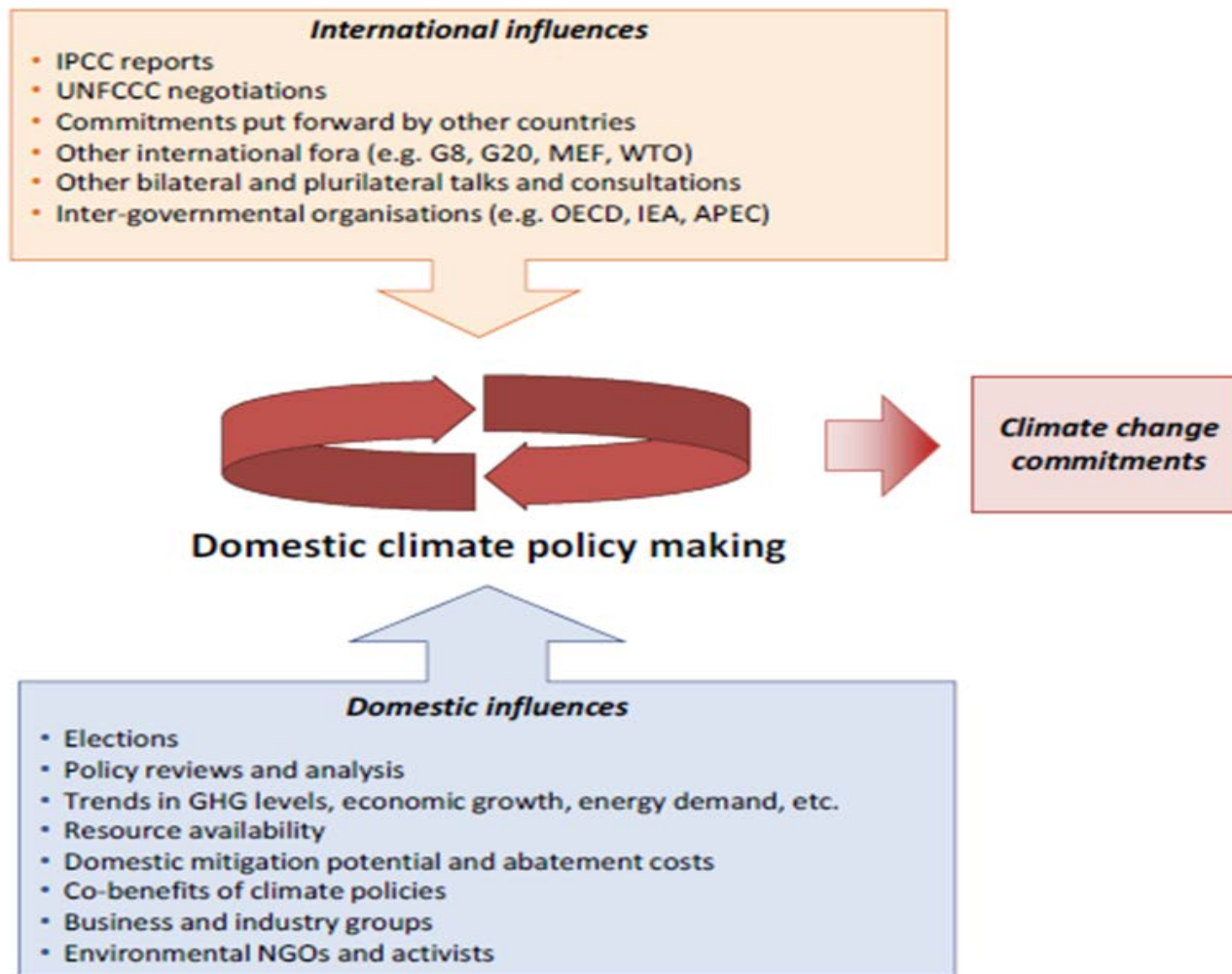
- **Defining INDC** (All countries to communicate their INDCs well in advance of COP 21. Expected first submissions by the first quarter of 2015, second June, third 1 October so that the Secretariat produces a synthesis report by 1 November)
- Developing LECRDS Strategies
- Developing and implementing NAMAs and NAPs
- Engaging more stakeholders : Cities/citizens, NGOs, private sector



Creating/strengthening National Institutions

- To MRV the mitigation commitment and NAMAs implementation (domestic and internationally supported)
- NDA for NAMA approval and submission for international support (using existing capacities/ CDM)

Common international and domestic influences on mitigation commitments



- UNDP-UNFCCC Regional Technical Dialogues on INDCs
 - Hanoi, Vietnam July, 2014 (Asia - Pacific + East Europe), second one 24-26 Feb 2015 Bangkok
- Developing a handbook for the preparation of INDCs
- Facilitating the national process of INDC development
- Supporting NAMA NDA establishment and MRV process

Informal Mapping of International Support for INDC Preparation

- New and on-going initiatives providing INDC support to countries
 - **Financial support**
 - **Technical support** (targeted training, exchanging technical experiences, building institutional capacity, etc.)
- Support provided through:
 - **Bilateral** (EU, Germany, UK, US, France, Australia, others)
 - **Agencies** (GEF through UNDP and UNEP, WB, others)
 - **Implementation partners** (GIZ, WRI, CDKN, CCAP, others)

Informal mapping indicates that approximately 90 countries are receiving funding (or will receive funding*) for the preparation of INDCs

* Funding has been earmarked

INDC Guidance

- Guidance under development by WRI, UNFCCC and UNDP in response to requests from Dialogue participants
 - Practical guidance on the key **technical elements** to be considered for the preparation of INDCs
 - Considered key outcomes of COP 20 in Lima
- Has gone through extensive comment period (reviewed by dozens of countries and NGOs) and will be published at the end of March
 - A chapter on how to consider **adaptation** in the preparation of INDCs is currently being developed, in response to the Lima decision

Adaptation chapter will be distributed for comments to all countries by end of March and integrated in the INDC guide by end of April

Organization of national process to prepare INDC

Key Steps:

- Political Process
- **Technical Process**
- Stakeholder Process



INDC

Important to secure a political mandate with clear goals, timeline and clearly defined roles and responsibilities

Identify and analyze existing information

- Reports: NCs, GHG inventories, Biennial Update Reports
- Projects/actions/plans: CDM, NAMAs, NAPAs, NAPs, TNAs
- Laws/strategies: related laws, national funds, green growth/SD strategies, LEDS, sectoral plans

Analysis to identify and prioritize mitigation actions

- Understand current mitigation activities and commitments
- Develop BAU projections based on current policies
- Identify and prioritize mitigation activities
- Develop abatement cost curves for prioritized mitigation activities and identify reductions with a negative cost
- Assess co-benefits and identify actions with a “+” benefit-cost ratio
- Determine the cost for reaching different levels of emissions reductions and distinguish between what could be domestically funded vs. what could be undertaken with international support
- Determine alternative mitigation scenarios that represent likely emissions trajectories if various strategies were implemented

Types of contributions

It is up to each individual Party to decide what will be its contribution, there are several different options for designing an INDC

- Party may decide to package its **existing, planned, and/or potential future mitigation actions** and present them to the international community
- Outcomes can be framed as **GHG outcomes**—a commitment to reduce GHG emissions by a certain quantity by a certain date
- or **non-GHG outcomes**—a commitment to achieve non-GHG outcomes, such as quantity of renewable energy generated or share of electricity generated with renewable sources.

Important: Decision on domestic measures and internationally supported

Process of defining contribution

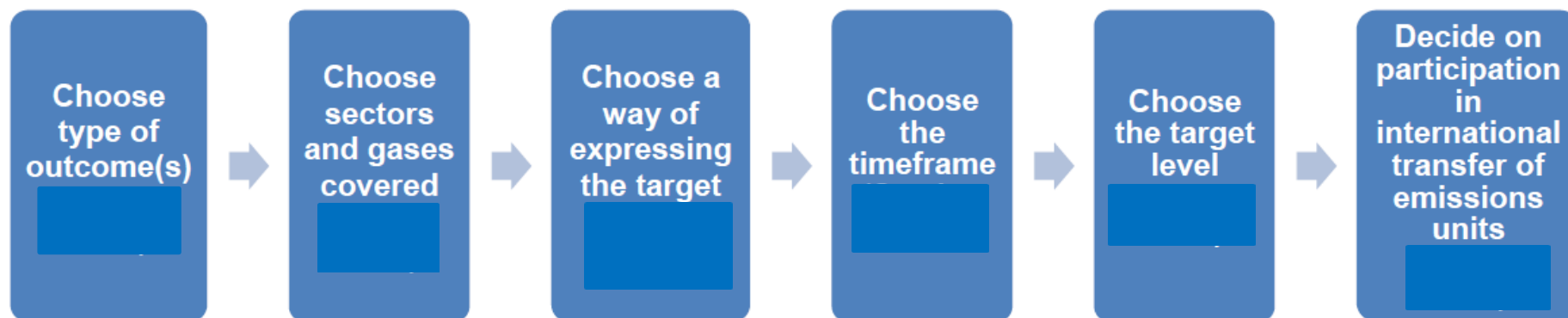


Figure 6.3 Example of a base year emissions target

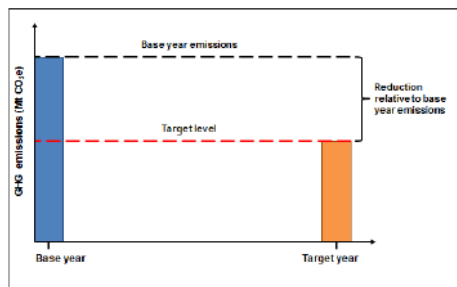


Figure 6.4 Example of fixed-level target

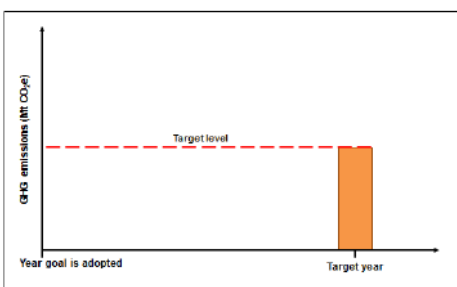


Figure 6.5 Example of a base year intensity target

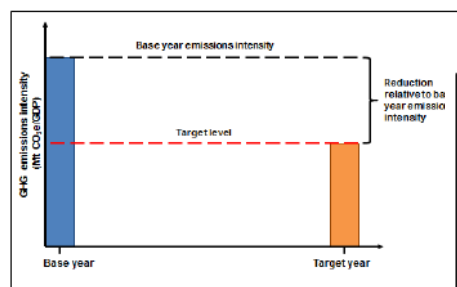
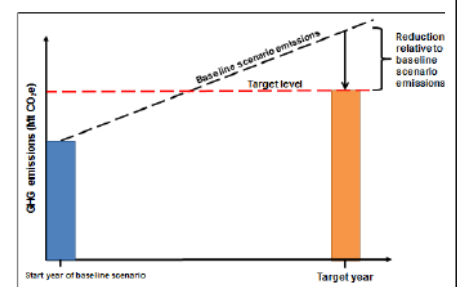
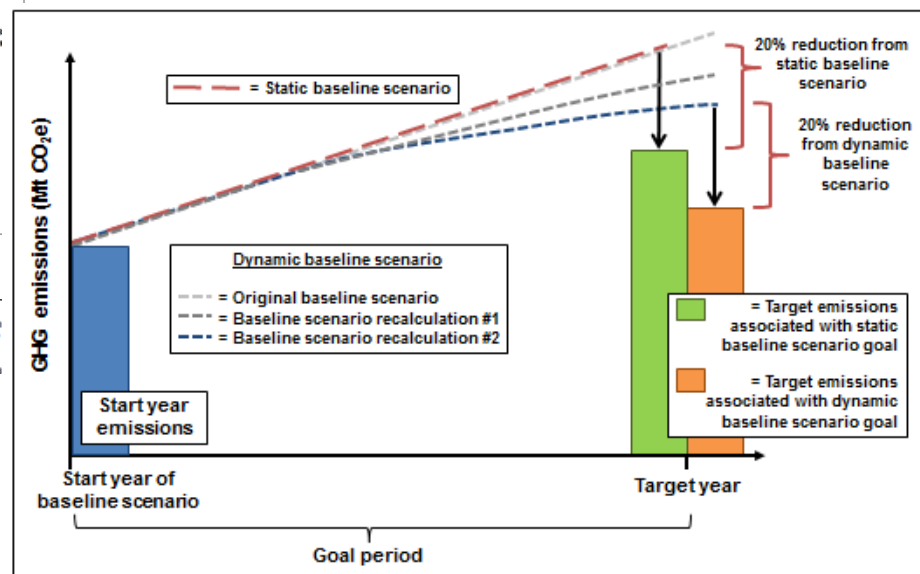


Figure 6.6 Example of a baseline scenario target



Example of static versus dynamic baseline scenarios





Thank you!

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<http://www.weforum.org/sessions/summary/whats-next-climate-action>