

# GUIDANCE ON POSSIBLE ADAPTATION COMPONENTS OF INDCs

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#### **Including Adaptation in INDCs**



- Lima decision invites Parties to "consider communicating their undertakings in adaptation planning or consider including an adaptation component in their INDCs" (para. 12)
- Parties have considerable flexibility regarding whether, how, and why to communicate their adaptation planning to the global community

### Draft Chapter on Adaptation in INDC Guidance



- Guidance in this draft chapter provides a set of options for Parties to consider as they decide whether and how to include an adaptation component in their INDCs
  - Designed to be logical and user-friendly
- Chapter attempts to incorporate and respond to ideas that Parties have expressed through the UNDP/UNFCCC Regional Technical Dialogues on INDCs

Chapter is in review until **24 April**; comments to strengthen the content are most welcome

## Why Consider Including Adaptation in INDCs?



- Gain international recognition for national actions and investments on adaptation
- \* Raise the profile of adaptation planning, action, and needs at the national level
- Articulate a long-term vision of nationally appropriate, climate-resilient development
  - ♦ Outline a **national plan** and timeline to achieve that vision
  - ♦ Outline a process and timeline for developing a long-term vision
- Describe support needs for completion and implementation of the national adaptation plan and/or activities
- Contribute to a platform for sharing lessons learned and for addressing shared challenges between countries

# Adaptation Component Will Differ from Mitigation Component



- There are differences in the rationale and purpose for including mitigation and adaptation in INDCs
- There are technical differences between mitigation and adaptation
  - Mitigation issues often do not translate easily to adaptation
  - E.g., reference point, the type and setting of targets, methods of calculating emissions reductions

### Categories of Adaptation Information that Could Be Communicated in an INDC



- 1. Climate change trends, impacts, and vulnerabilities
- 2. Long-term goals or vision
- 3. Current and near-term planning and action
- 4. Gaps, barriers, and needs
- 5. Summary of support
- 6. Description of monitoring plans

## 1. Climate Change Trends, Impacts, and Vulnerabilities



 The INDC can provide a brief summary of current and projected climate change threats and impacts and their effects on vulnerable groups and sectors within the country

#### 2. Long-Term Goals or Vision



- Can include an outline and justification of national goals/vision to reduce identified threats and impacts
  - I.e., description of nationally determined needs, options, and priorities for increasing resilience of vulnerable communities, regions, or sectors
- In cases where countries have not yet established specific adaptation goals, a clear vision statement or broad description of priorities can help to guide further adaptation planning and action

### 3. Current and Near-Term Planning and Action



- Can include a description of recently completed, ongoing, and planned domestic adaptation efforts and national investments, as well as other contributions to their implementation
- May also include:
  - Changes in institutions to address adaptation issues
  - Modified policies and measures
  - Major projects/programs
  - Planning processes related to adaptation
  - Financial investments (using international or domestic resources)

#### 4. Gaps, Barriers, and Needs



- Can include a description of:
  - Gaps in information or access to technology
  - Barriers to adaptation action
  - Needs for capacity support required to execute near-term action or planning (including support needed to expedite the preparation of a NAP or equivalent)
- Can also extend to what is needed to carry out longterm action or planning
  - E.g., assessment of the needs to carry out planned actions to achieve the integration of adaptation in development planning

#### 5. Summary of Support



- A summary of recent support
  - Received from adaptation funds, other Parties, multilateral agencies and NGOs, private investors
  - Amount and type (e.g., knowledge sharing, capacity building, grants, loans, guarantees)
  - Also, what domestic resources have been spent
- For donor countries, a brief description of the amount and goals of their international assistance for adaptation and resilience efforts could be included

#### 6. Description of Monitoring Plans



- Adaptation planning is an iterative process, gradually growing in scope and learning from the monitoring and review of ongoing adaptation actions
  - Description of how adaptation progress will be nationally monitored, reviewed, updated, and reported can be an important element

### Not All Countries Will Include All of These Categories



- High degree of **flexibility** in designing adaptation component
- Not all categories are equally relevant to all national circumstances
- Parties encouraged to use information that best fits
  their rationale for including adaptation in their INDC
- Decisions about what to include will vary depending upon the nature and extent of adaptation planning underway in the country at the time of INDC submission

# For Countries That Have Begun a NAP Process or Equivalent Planning Process



- Much of the information for the INDC can be drawn from those efforts
  - NAP (or equivalent process) typically synthesizes a broad body of existing analysis and ongoing activity as part of the initial phase of planning
- NAP also considers the interests, needs, and priorities of a range of stakeholders both inside and outside of government
  - Important aspect of information included in INDC

# For Countries That Do Not Have a NAP or Equivalent Process Underway



- Adaptation component of an INDC represents an opportunity to lay the groundwork for such a process
- Could mean:
  - Outlining a planning process
  - Choosing a planning timeline
  - Synthesizing existing climate vulnerability and risk analysis
  - Reviewing adaptation activities underway in the country
  - Otherwise taking early steps toward planning

#### A Final Word: Flexibility is Key Feature



- Options offered here are not the only options for including adaptation in INDCs
- Annexes V, VI, and VII in the draft chapter each outline other structures Parties could potentially use to categorize information in their INDCs
- Given the flexibility available to them, it is likely Parties will take a variety of creative approaches to communicating their adaptation actions, plans, and needs in INDCs

### Thank you

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