NDC ambition in the context of Paris Agreement

Climate Protection in Developing Economies: Dilemmas and Policy

Digital Development Dialogue

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About GIZ

What we do together with our partners:

For our clients and commissioning parties we are working with our partners on more than 1,500 ongoing projects in about 120 countries.

- ✓ 600 climate relevant projects
- ✓ Share of climate-relevant projects in the GIZ total portfolio: 40 %

Current ambition towards mitigation of Climate Change is far not enough



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Where are countries standing today?



countries have stated their intention to update an NDC by 2020, representing <u>1.9% of</u> global emissions

countries have stated their intention to enhance ambition or action in an NDC by 2020 (including the European Union), representing <u>44.8% of</u> global emissions

15

130

countries have submitted a 2020 NDC, representing 4.6% of global emissions



Our guiding questions regarding NDC Ambition

- 1. What is the **current NDC situation in your country**? How are your relevant sectors, subnational levels handled/not handled in existing NDCs and how were sectoral/ subnational actors involved (or not) in the further development of the NDCs?
- 2. What are the **main barriers** in your country (political, technical, financial, etc.)
- 3. How can **NDC ambition in your specific sector and/or subregion be enhanced** or increased through GIZ assessment?
- 4. How is your **NDC ambition linked to Long Term Strategies** and international Sustainable Development Goals (SDGs),
- 5. How can **sectoral and/or subnational actors better contribute** to the NDC enhancement process and therefore to a more ambitious NDC update (capacity building)?
- 6. How can your NDC ambition concept/approach contribute to '**building back better or greener**' in the post-coronavirus recovery phase?

Green Recovery: Background and Definition

General impcts of Covid 19 Pandemia

- Economic recession
- Government crises and state bankruptcies
- Rising unemployment, inequalities, poverty

Impacts on environment and climate

- Deregulation and increased illegal activities
- Increased waste generation
- Stagnating expansion of renewable energies
- Declining use of public transport vs. cars

GIZ Definition of Green Recovery

- measures which help to cope with the immediate social, economic, ecological and political consequences of the Corona crisis
- set the course for structural reforms and a transformative change towards sustainability, resilience and climate neutrality [...].

BMU, April 2020: "[...] The transition to a climate-neutral economy, the protection of biodiversity and the transformation of agri-food systems have the potential to rapidly deliver jobs, growth and improve the way of life of all citizens worldwide, and to contribute to building more resilient societies."

Costa Rica – climate Champion

- Costa Rica's economy has slowed down as a result of the COVID-19 pandemic which, in turn, has driven projected greenhouse emissions downwards.
- In 2019, Costa Rica outlined its pathway towards net-zero emissions by 2050 in a new plan: the National Decarbonisation Plan 2018-2050.
- The National Decarbonisation Plan includes strategies for all sectors of the economy.
 - electrifying the public transport system,
 - energy efficiency measures in the industry,
 - transport (incl. freight),
 - buildings sector,
 - improve farming practices,
 - measures in the waste and agriculture sectors.



Costa Rica – GIZ supports decarbonization plan implementation

- The objective of GIZ project (5 years, 10 mi Euro):
 - Costa Rica implements its ambitious national climate targets in selected sectors and actively contributes to regional and international dissemination of good climate policy approaches.
- This will be achieved through the following outputs:
 - Output 1: support **climate-smart governance** and strengthening of institutional capacity for integrated climate change strategies and policies including civil society actors.
 - Output 2: support financing modalities with the private, insurance and banking sectors, attracting foreign direct investment for priority transformation processes, and linking green fiscal reform and climate incubators, as well as developing monitoring mechanisms.
 - Output 3: strengthen collaboration on climate action at the local level with actors from the municipal and private sectors.
 - Output 4: creation of an "innovative NDC Hub" to disseminate lessons learned on regional level (south-south cooperation)



Thank you!

Questions?

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