# INDCS AS DRIVERS OF PROJECT IMPLEMENTATION

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CENTER FOR CLEAN AIR POLICY

Dialogue. Insight. Solutions.

# **ABOUT CCAP**



CENTER FOR CLEAN AIR POLICY Since 1985, CCAP has been a recognized world leader in climate, energy and air quality policy. Headquartered in Washington, DC, we are an independent, nonprofit think tank working at the local, U.S. national and international levels.

# **Our Objective**

Use our policy and market expertise to help policymakers and stakeholders worldwide advance air quality, energy and climate change solutions that transform our economy and ensure resiliency.

# PROJECTS & EVENTS DELIVERED IN 25+ COUNTRIES



### **PROJECT & EVENT LOCATIONS**

### **North America**

Canada United States

### Latin America

Argentina	Dominican Republic
Brazil	Mexico
Chile	Panama
Columbia	Peru
Costa Rica	

### Asia Pacific

China	Pakistan
India	Philippines
Indonesia	Thailand
Malaysia	Vietnam

### EMEA

Belgium	Poland
Denmark	Saudi Arabia
Germany	South Africa

# INDC CONVERSION

 For INDCs to achieve real impacts, they must be converted into policies, measures, and financeable investment strategies

> POLICY PAPER: CONVERTING INTENDED NATIONALLY DETERMINED CONTRIBUTIONS INTO ACTION



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POLICY REPORT: NEXT STEPS FOR CONVERTING INTENDED NATIONALLY DETERMINED CONTRIBUTIONS INTO ACTION

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## GMI PARTNERS WITH BIOGAS MEASURES IN INDC

Albania		Georgia		Pakistan	
Argentina		Germany		Peru	
Australia		Ghana	Х	Philippines	
Brazil		India		Poland	
Bulgaria		Indonesia		Republic of Korea	
Canada		Italy		Republic of Serbia	
Chile		Japan		Russia	
China	Х	Jordan		Saudi Arabia	
Colombia		Kazakhstan		Sri Lanka	
Dominican Republic		Mexico		Thailand	
Ecuador		Mongolia		Turkey	Χ
Ethiopia		Nicaragua		Ukraine	
European Commission		Nigeria		United Kingdom	
Finland		Norway		United States	Χ
				Vietnam	

# WHY CONVERT AN INDC?

Promote ambition

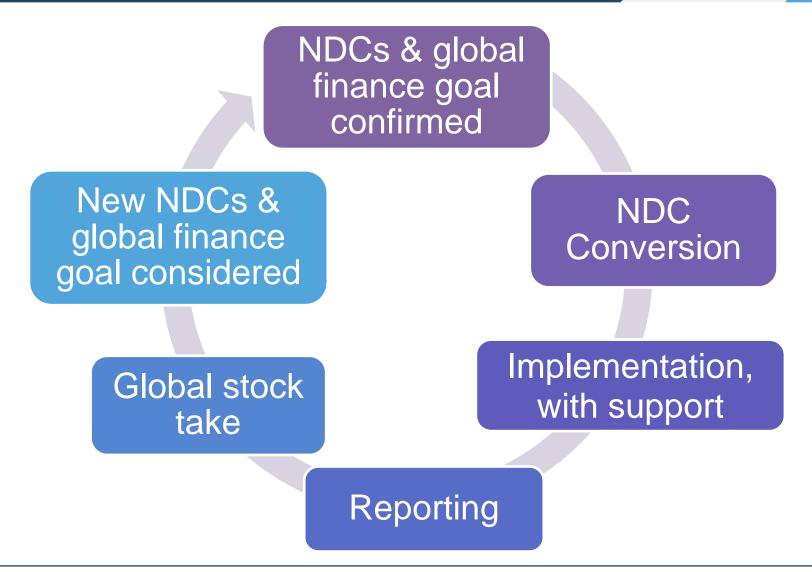
Achieve synergy - mitigation and development

Optimize use of domestic resources

Attract private sector investment

Make proposals more attractive to funders

## INDC CONVERSION AND INCREASED UNFCCC AMBITION

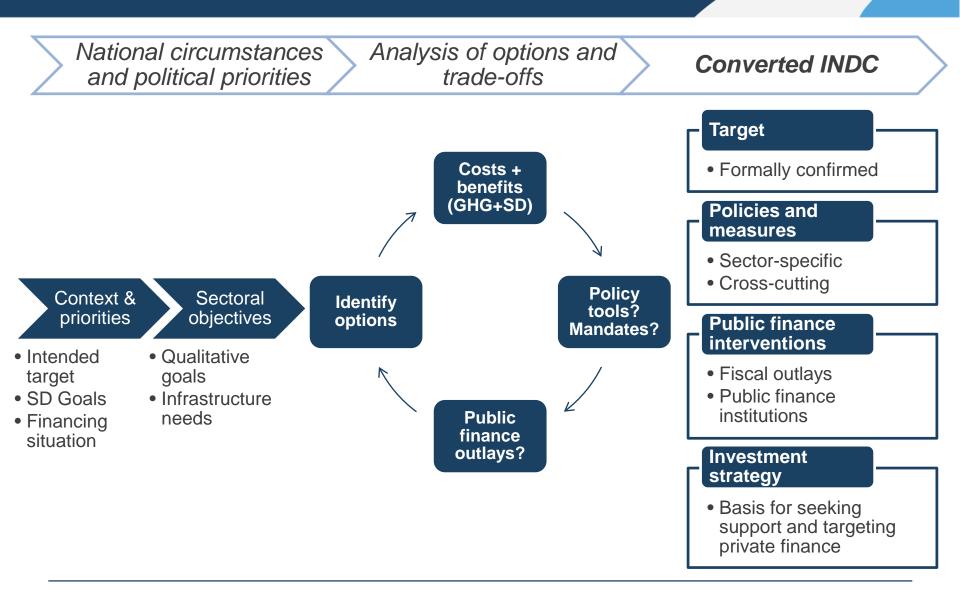


# THE GCF FUNDING CYCLE AND INDC CONVERSION

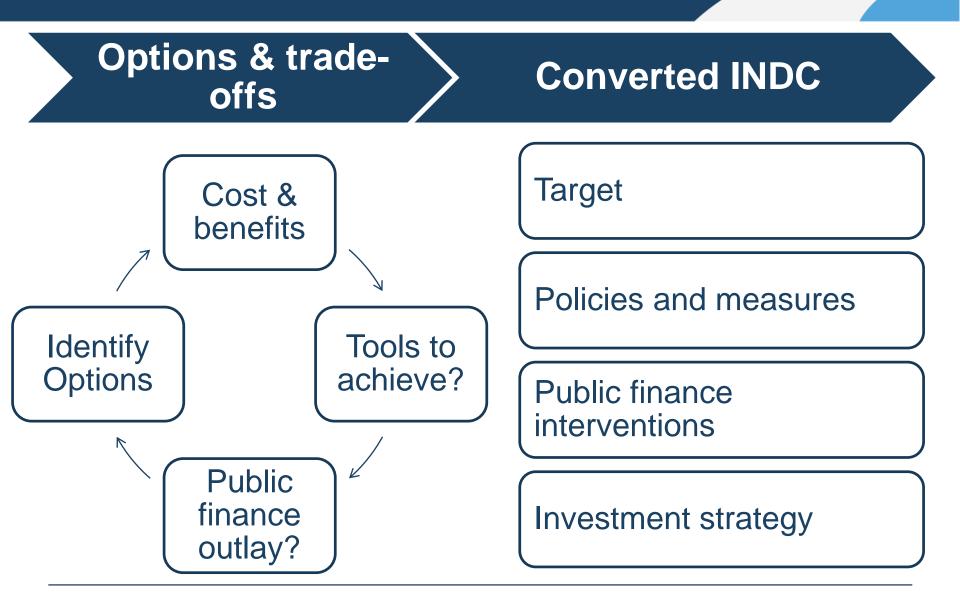
- The successful conversion of NDCs will deliver strong proposals to funders, including the GCF
- Strong, programmatic proposals can accelerate financing and make the case for additional replenishments.

Strong INDCbased proposals GCF achieves results **Mobilization of** private finance and strong case for replenishments

### HOW IS AN INDC CONVERTED?: OVERVIEW



### HOW IS AN INDC CONVERTED? (1): OVERVIEW



## WHAT IS IN CONVERTED INDC?

A converted INDC is a comprehensive national plan to achieve the INDC target, achieved through a national policymaking process.

### Target

• Formally confirmed

## Policies and measures

- Sector-specific
- Cross-cutting

## - Public fin. interventions

- Fiscal outlays
- Public finance institutions

## Investment strategy

Basis for seeking support and targeting private finance

# WHAT IS A CONVERTED INDC?

## A converted INDC will answer the following questions:

What are the national and sectoral goals?	<ul> <li>Quantified information for all relevant goals, adding up to INDC target</li> <li>Sectoral goals: e.g.: Ghana: 65% methane recovery by 2030</li> </ul>
How will the goals be achieved?	<ul> <li>Fully specified measures to achieve the goals</li> <li>Enabling frameworks</li> <li>E.g.: new national waste policy; restrictions on landfilling; etc</li> </ul>
How will the costs be met?	<ul> <li>Government; households &amp; businesses through mandates; international financing</li> <li>E.g.: new tipping fees; sale of electricity produced; international support request for capital cost of first bio-digestors</li> </ul>

## WILL CURRENT INDCS ATTRACT FINANCE?

- Roughly half of the 39 INDCs CCAP studied estimate total inv. costs
  - One fifth provide full costs by sector & specific measure
  - 14% present an overall financial request
- Don't fully reflect factors that will inform funding
  - Cost, availability of domestic finance
  - Info on costs and gaps relevant to programs
  - How a country will use its domestic resources
  - Basis for requesting support
- Publishing an "INDC investment" or "National Climate Finance" strategy can provide this info

# **KEY TAKEAWAYS**

- GMI Partner countries may wish to more directly link their biogas projects and programs to their INDCs as these are converted into specific policies, measures and investments
- The opportunity to anchor biogas programs within broader national policy processes and financing opportunities such as INDC conversion and implementation should be seized
- Biogas measures that are fully specified and have governmental backing within a converted INDC are more likely to drive investment and attract international support at scale

# **THANK YOU**

For more information, please visit us at WWW.CCAP.OIG.