Nationally Appropriate Mitigation Actions (NAMAs) as Vehicle to Implement NDCs

Drivers, Needs & Opportunities

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NAMA Training
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Outline

• Learning from the CDM
• NAMA concept
• NAMA success factors and guiding questions
Learning from the CDM
What is CDM and NAMA

**What is CDM**  Assist Parties not included in Annex I to the Convention in achieving **sustainable development** and in contributing to the ultimate objective of the Convention, and to assist Parties included in Annex I in achieving compliance with their quantified emission limitation and reduction commitments under Article 3 of the Kyoto Protocol. **Emission reductions are real, measurable and verifiable**, and additional to any that would occur in the absence of the project activity;

**What is NAMA**  : Nationally Appropriate Mitigation Actions by developing country Parties in the context of sustainable development, supported and enabled by technology, financing and capacity building, in a **measurable, reportable and verifiable manner** "aimed at achieving a deviation in emissions relative to business-as-usual emissions in 2020."
CDM Experience to Develop NAMA

• Governance Structure
• Accounting Structure (centralized system, registry)
• Methodological standards – Comparable quality and fungible
• Ensure Environmental Integrity
• MRV provision and consistent MRV requirements
• Transparency and Independence.
• Participatory approach (local/global stake holder)
• QA/QC procedures on data quality
Steppingstone – from PoA to NAMA

• Support implementation of Policy /Programme measure.

• Elements such as
  – Definition of Eligibility criteria
  – Project identification and inclusion
  – Programme finance
  – Setting boundaries
  – MRV process
  – Management structure
  – Cross sectoral projects (urban built)

• Design and Implementation elements of PoAs (concept of CPA, Sampling approaches, data quality issues)
CDM MRV System

- Is internationally accepted
- Has a fully operational assessment apparatus
- Has accreditation system for third party validators/verifiers
- Has registry for issuing and tracking credits
- Is used across the world as the source of rules for mitigation activities
- Enjoys a unique political legitimacy
NAMA Concept
### NAMAs within a country’s development strategy and the UNFCCC process

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<th>Strategic level</th>
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<td>Low Carbon Development Strategies</td>
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Source: NAMA guidebook 2016
Overview of NAMAs

- Aligned with country’s national development plans & strategies
- Achieve GHG emission reductions
- Sustainable development impact
- Monitored, reported and verified (MRV)
- Government coordinated, but involves private sector, civil society organizations, academia, etc.
Status of NAMAs Globally

Caribbean??

Country Needs: Preparing & Implementing NAMAs

Source: KPMG, 2011
Country Needs: Preparing & Implementing NAMAs

**Political**
- Enabling environment for investment

**Institutional**
- Guidance and staff capacity to prepare NAMAs
- NAMA coordination and managing authorities
- Outreach activities and liaising with donors & investors
- Established public private dialogue & promotion of public-private partnerships

**Technical**
- National Technical Implementing Entity established
- MRV system in place, operational and well maintained
- NAMA progress and results regularly reported

**Financial**
- Effective allocation of funds
- Promoting investment opportunities
- Promoting public finance mechanisms to catalyze private investment flows.
NAMA success factors and guiding questions
Challenges / Success Factors
NAMA Preparation

1. Identify a ‘Champion’ to drive the NAMA development process
2. Stakeholder engagement (continuous, transparent, inclusive)
3. Political commitment to meet mitigation & development targets
   • Identify lead institutions/ministries to coordinate and ensure continued buy-in
4. Promote local technical capacity - to ensure lasting technical support during NAMA and MRV system preparation
5. Identify a national financial institution - to manage large amounts of funds for effective allocation of financial resources
6. Put the private sector center stage – engage in dialogues, encourage policy frameworks to facilitate investment in ventures under the NAMA framework
Guiding Questions – NAMA Preparation

- Is a leading institution identified that will drive the NAMA preparation process?
- Is the proposed NAMA a political priority, having full support from the key Ministries, and is aligned to national policies (INDCs)?
- Is there financial commitment for the future implementation of the NAMA?
- Does a national FI exist that will effectively allocate national and international financial resources and transparently monitor the financial support obtained?
- Is an institution identified that will lead the MRV of GHG ERs and SD impacts?
- Can the private sector get engaged in a dialogue and is there interest to invest in potential NAMA ventures?
Summary

• NAMAs are a tool that can help countries achieve reach their mitigation targets and longer-term national development objectives.

• Opportunities for J-CCCCP and other development partners to support the Caribbean region in preparing and implementing NAMAs.
Thank you!

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