

Support Landscape for NAMAs and Efforts to Address Gaps in Vietnam

Joint Presentation by



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Objectives

- To revisit needs & gaps identified in the past needs assessments related to NAMAs;
- To identify existing support endeavors; and
- To explore potential ways to further enhance effectiveness of support framework for NAMAs/mitigation through dialogue with participants & audiences

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1. National Context

- Since after COP13, national efforts to advance mitigation initiatives and actions including NAMAs
 - Policy & Institutional development (pre-2020 mitigation)
 - Baseline Studies (BAU, MACC, potential/options)
 - Various capacity building activities
- Observed perception of NAMAs: **project-based activities**
- Emphasis on “**voluntary**” nature of efforts
- Emerging trends – **INDC development & its national submission** in Sept 2015 inscribing national numerical target

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2. Observed Constraints & Support Needs

- Numerous previous needs assessments* have identified the common constraints and needs;
 - Institutional Arrangement
 - Policy framework
 - Resource Mobilization
 - Capacity & Knowledge

Enabling
Conditions

*ADB (2014), UNDP (2010, 2015), GIZ (2015), JICA (2015)

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2. Support Needs and Constraints

Institutional Capacity

- **Cross-cutting coordination** over NAMAs/Mitigation

Observed Constraints

1. Coordinated **Policy Planning**

- Policy & target inconsistency, redundancy, uncertainty

2. Inter- & Intra-Agency **Communication**

- (1) among ministries, (2) among departments within ministries, (3) central-provinces

3. Coordinated **Donor Responses**

- Alignment with activities, training workshops, awareness raising

Needs

- National guidance for coordinating planning & consensus building

- Clarity over institutional roles & responsibilities

- Donor harmonization

- **Implementation Capacity** for NAMAs/Mitigation

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2. Observed Constraints & Support Needs

Policy Framework

Observed Constraints

National Framework to Guide NAMAs

- Absence of national framework guiding planning and formulation of NAMAs

Monitoring & Evaluation (M&E)

- Insufficient M&E of current plans, policies, programs
- Basis for MRV system for NAMAs & mitigation

Needs

- Regulatory arrangement defining institutional roles, responsibilities, and process for planning

- **Design of MRV system** (national, sectoral)
- Gaining "know-hows" for running MRV Cycle

Resource Mobilization

Domestic Resources

- (1) # of staffs, (3) available time for FPs (multi-tasked), (3) budget

- Appropriate prioritization of activities & resource allocation

External Resources

- Limited PS investment, access to new opportunities (e.g. GCF etc)

- Resource acquisition for implementation
- Formulation of NAMA initiatives/actions

2. Observed Constraints & Support Needs

Capacities & Knowledge Enhancement

Observed Constraints

Technical

- Lack of **guidance** for project formulation
- Science-based mitigation **assessments**

Awareness Level of CC Focal Points

- Level of understanding of relationship bet. duties & CC

Learning Opportunities

- Accessibility to learning materials (limited to self-learning & workshops)
- Application of knowledge

International Negotiation

Enhanced Visibility

- Process to build national position for negotiation topics

Needs

- **Technical guidance** for assessment, project formulation, & MRV at **sectoral/ provincial level**

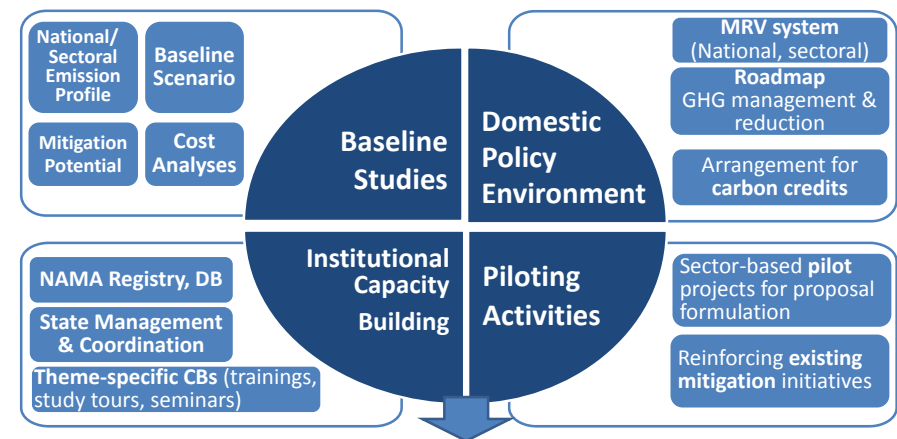
- Sensitization & capacity building programs

- Streamlined capacity development planning
- Information & knowledge management
- South-south exchange

- Domestic arrangement to strengthen preparation & coordination

3. On-Going Support for NAMAs

- Focus of on-going support : **Readiness**



Support to Implementation of concrete ER Activities as next step

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3. On-Going Support for NAMAs

Snapshot of International Support for NAMAs (non-exhaustive)

International Support	Duration	MONRE			MOIT				MOT	MOC	MARD	Cities	Misc
		DMHCC	IMHEN	Waste	Energy	Steel	Fertilizer	Cement	Transport	Building	Ag/LULUCF	HCMC	
GIZ	NAMA 2014-2018		• Tech Support					• Pilot NAMA					• INDC/Mitigation
JICA	SPI-NAMA 2015-2018	• Policy Support									• Pilot, HRV		• JICA/BUR1, Inventory
UNDP	CBICS 2014-2017	• CB/Negotiation	• Tech Support					• Pilot NAMA		• Action Plan			• INDC/Adaptation
	CBCC 2011-2014	• CB/Negotiation	• Tech Support							• Action Plan			
	CCIT 2013-					• Pilot NAMA	• Pilot NAMA						
WB	PMR 2016?-2018	• Policy Support		• Pilot NAMA				• Pilot NAMA					
FAO	IFES 2014-2018									• Pilot NAMA			
UNEP	NAMA in Bldg 2013-2017								• pilot NAMAs				• NC3 (UNEP-GEF)
ADB	CIF Fund 2016-2017							• pilot NAMAs					
	Green Freight 2014-2016							• pilot NAMAs					
	NTP-RCC 2012-2014				•								
DANIDA	FIRM 2012-2014	• CB					F/S pilot NAMAs	F/S pilot NAMAs					
NDF	NPI 2014-2016							• pilot NAMAs					
OECC	JCM 2013												• F/S pilot

1. Resource mobilization by numerous int'l partners
2. On-going pilots across sectors & other stakeholders
3. NAMA-related support streams (e.g. GGS & mitigation initiatives)

3. On-Going Support for NAMAs

Preliminary Efforts for Developing Project Concepts (2013-4)

Activity - Scope	Related Organizations
Metabolic wastes into resources in cities in Vietnam	IMHEN; UNESCAP
Support wind power development in Vietnam	IMHEN; DMHCC; UNEP Risoe
Wind power development in Vietnam	MOIT; GIZ
Support biogas development in Vietnam	DMHCC; UNEP Risoe
Research and application of electric cars and hybrid electric vehicles in Vietnam	IMHEN; Mai Ling Group
Energy efficiency in commercial buildings	DMHCC; UNEP

- ...and more to come drawing on various pilot activities across sectors and municipalities
- Mitigation project development also progressing under relevant initiatives (GGS-AP, JCM, etc)

3. On-Going Support to NAMAs

In sum,

READINESS

- Significant amount of resources have already been invested in readiness activities, contributing to
- (1) improved institutional response to climate change mitigation including NAMA; and
- (2) enhanced technical capacity of the analytical arms of Ministries (e.g. Institute of Energy, IMHEN etc)
- Learning through various trainings & study tours

IMPLEMENTATION

- Resource mobilization effort through pilot activities across sectors and provinces leads to proposal development

3. On-Going Support to NAMAs

Potential Areas for Further Effort

Government

- Clarifying functional relationship between
 - (1) NAMA-related works from central to local level
 - (2) National and sectoral / provincial targets
- Maximizing awareness / knowledge enhancement by
 - (1) Systematic arrangement for knowledge transfer & sharing
 - (2) Information sharing scheme

International Partners

- Harmonization of capacity building activities, sensitization and trainings
- Capacity building for national implementing entity
- Capacity building for non-state actors/local level (Action Plan development, resource mobilization)

4. Donor Harmonization Effort

Aim

- **Mutual understanding** of activities & **synergies** to strengthen planning & implementation capacity of GoV & stakeholders
- **Efficient use** of resources

Current Efforts

- **Voluntary Coordination Meetings** (2014~, GIZ) to discuss topics at stake (e.g. institution, national MRV)
- **Partnerships**
 - **Project proposal formulation** (UNDP-GIZ: transport NAMA)
 - **National framework development for NAMAs** (JICA-GIZ: e.g. national MRV system & NAMA registration)
- Bilateral meetings for info exchange/sharing among DPs

Challenges

- Balancing out priorities, timeline, comparative advantages etc
- Effectiveness also relies on harmonization effort by Government

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5. Framing Questions for Regional Dialogue

NAMA Opportunities & Mainstreaming

NAMAs remains to be one of the avenues to achieve GHG emission reduction.

- **How is NAMAs positioned in the national framework/action mix for emission reduction?**

YR2016-2019 presents a crucial, transitional phase towards post-2020 climate regime.

NAMA-INDC Alignment

- **How does your country see the practical linkage between NAMA-INDC?**
- **What has to be done through NAMAs to best prepare for transition to INDC, and what role could international support play?**

Experiences over NAMAs

- **What are the practical challenges and opportunities for 1) planning and 2) implementation stages of NAMAs in your country? To what extent has int'l support addressed those?**

Harmonization Effort

- **How do you see harmonization effort in your country, both among donors, and also among Government agencies? Is it effective?**

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Merci de votre attention!

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Appendix: NAMA-related Activities with Financial Support (non-exhaustive)

Activity - Scope	Related Organizations	Time frame
Strengthening cooperation and research on NAMA in the field of solid waste in MRV manner	Vietnam IMHEN; OECC	2012 -2013
Technical guidelines on NAMA and MRV in Vietnam	Vietnam IMHEN; UNDP – CBCC project	2013
Pilot program for the cement industry in Vietnam	Min. of Construction; Nordic Partnership Initiative	Started in 5/2013
Green Growth Strategy	MPI; WB/UNDP/KOICA/US-AID/Belgium etc	2012
Strengthening capacity for low emission	MOIT, UNDP	Started in 3/2013
Climate-smart Agriculture	MARD; FAO	Started in 2013
Green Industry for a low carbon economy	MOIT, MPI, MONRE; UNIDO	
Facilitating Implementation and Readiness for Mitigation – FIRM	DMHCC; UNEP Risoe	2012 - 2014
National Target Program on Energy Efficiency	MOIT; Denmark	
Support to NTP on climate change focusing on energy and transport sectors	ADB	
Strengthening planning capacity for low carbon growth in developing countries in Asia	ADB	
Renewable Energy Support Program	MOIT, GIZ	
REDD+ Program	MARD; FCPF/UN-REDD/JICA/US-AID	
Overarching framework for NAMA/MRV in Vietnam	Vietnam IMHEN; GIZ	2014 - 2018
Support the Planning and Implementation of NAMA in a MRV Manner (SPI-NAMA)	MONRE/DMHCC; JICA	Q.2/2015-2018