Overview on Tunisian NAMAs/NMM under progress

Marrakesh 22-23 October 2013
International negotiations (UNFCCC)

2°C target

CDM experience

NAMA/NMM/FVA
Energy sector
Energy efficiency target: Reduction of the energy demand by 34% in 2030

Renewable energies target: 30% of the total electricity production
Supporting measures

- Capacity building
  (Trainings, Experience Exchange, etc)
- Technology transfer
- Funding
  (Carbon finance: NAMA, NMM...
NAMA STRATEGY in the energy sector

Implement
- Institutional structure dedicated to NAMA

Set
- Voluntary reduction target

Draft
- Sustainable development criteria

Build
- NAMA Portfolio

Develop
- Priority NAMA

Implement
- MRV System

Build
- Capacities
The Three mitigation initiatives under development in the energy sector

- NAMA in cement sector
- NAMA for electricity generation from renewables
- NAMA in building sector
NAMA in the cement sector

Study launched by the ANME with the GIZ

Objective

Generating a project idea that can fit into one of the post Kyoto mechanisms

Steps

- Detailed assessment of the GHG mitigation potential in the cement sector development of baseline scenario, identification of mitigation options…
- Determination of the most appropriate post-2012 mechanism for the Tunisian cement sector on the basis of a multi-criteria analysis.
- Proposal of an adequate mitigation mechanism, as well as the MRV system.
- Action plan for the actual implementation of the project.
Study launched by the ANME with the GIZ

Objective

Development of NAMA for energy conservation in building sector (EE & RE actions)

Steps

Assessment of the policy and technical framework

Initiatives mapping & Identification of obstacles and mitigation options

Identification of NAMA components

Selection of NAMA activities
- Emission reductions and costs estimation
- Evaluation of co-benefits
- Implementation plan & MRV systems

Development of the NAMA proposal

Full NAMA proposal (financing plan)
NAMA for electricity generation from renewables

Study launched by the ANME with the UNDP

Components

• Training sessions
• Sustainable development criteria identification
• Preliminary draft of the mitigation actions programme
Other sectors
NAMA in the agriculture, land use change and forestry sectors

Study launched by the ministry of agriculture with the GIZ

Objectives

Assessment of the NAMA potential in the agriculture sector & Identification of priority NAMAs

Steps

- Assessment of GHG mitigation potential, costs and barriers (2020 - 2030)
- Mitigation options identification
- Pilot NAMA selection (Design document, financial scheme…)
- Capacity building regarding Climate change policies
NAMA in waste water management sector

Study launched by the National sanitation utility (ONAS) with the GIZ

Objectives

- Development of the baseline & mitigation scenarios
- Mitigation options identification
- Cost and barriers assessment
- Co-benefits assessment
- NAMA proposal

Steps
Thank you for your attention

_Afef JAAFAR_
Agence Nationale pour la Maîtrise de l’Energie « ANME »
Ministère de l’Industrie

_afej.jaafar@anme.nat.tn_