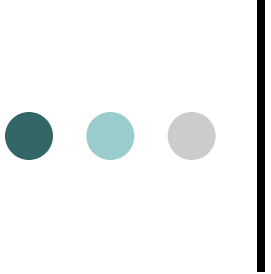




**Overview on Tunisian
NAMAs/NMM under
progress**

Marrakesh 22-23 October 2013



**International negotiations
(UNFCCC)**



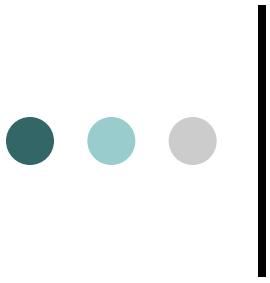
2°C target



NAMA/NMM/FVA

**CDM
experience**

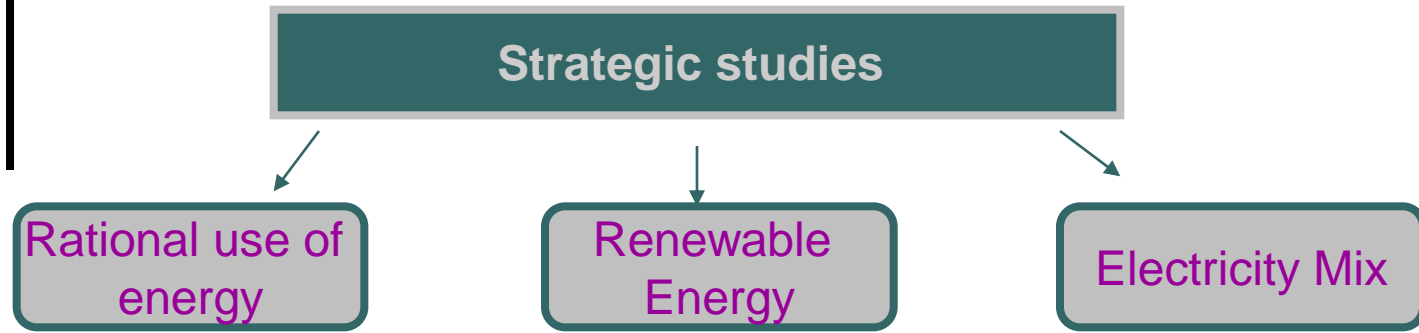




Energy sector

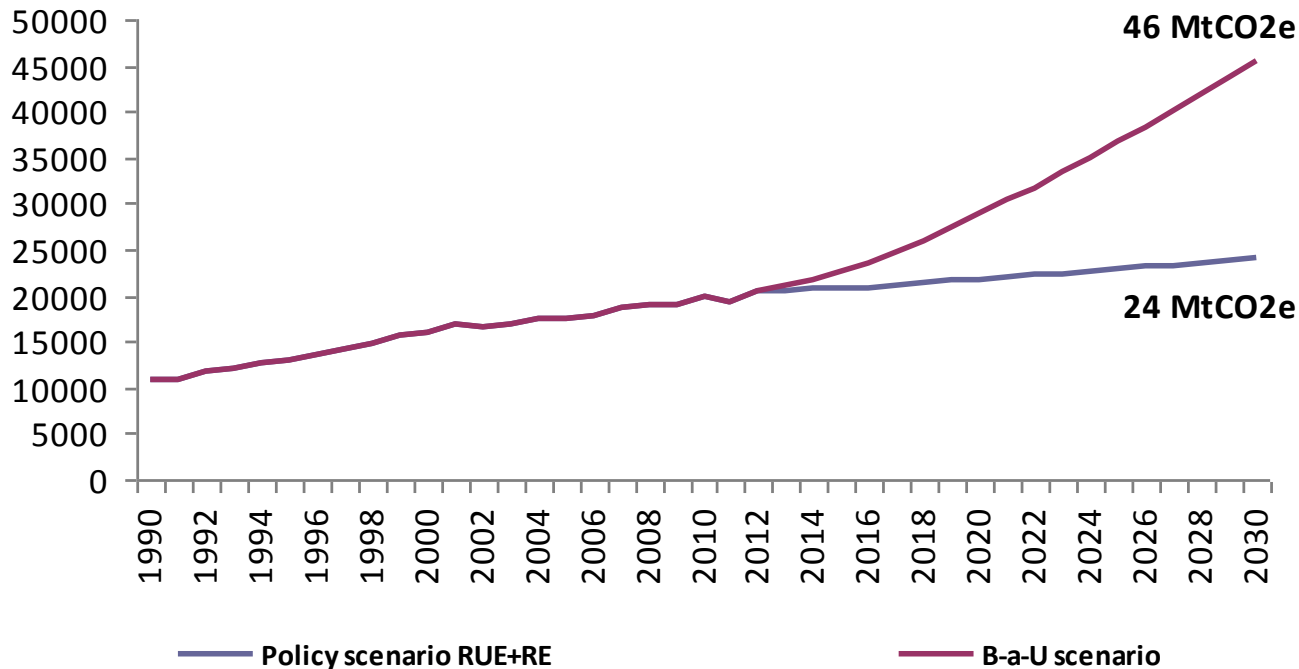


MITIGATION POTENTIAL IN THE ENERGY SECTOR

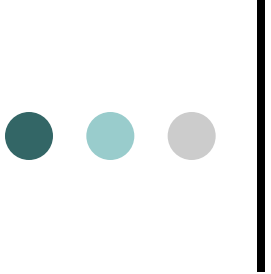


Energy efficiency target: Reduction of the energy demand by 34% in 2030

Renewable energies target: 30% of the total electricity production



22 MtCO₂e
48% of emission reduction by 2030



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

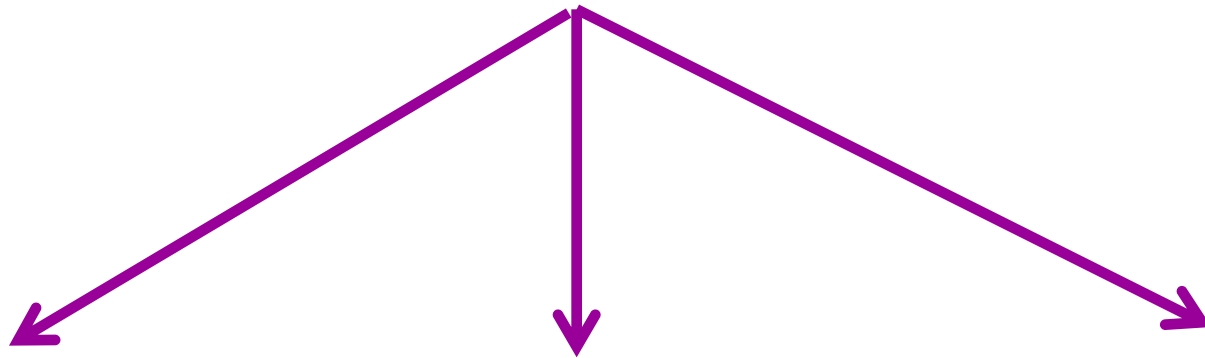
Build

Capacities



CURRENT MITIGATION INITIATIVE

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.

NAMA in the building sector

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)



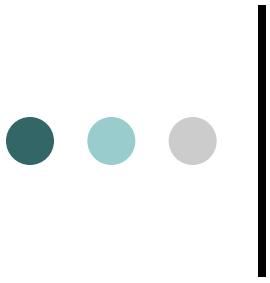
NAMA for electricity generation from renewables

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



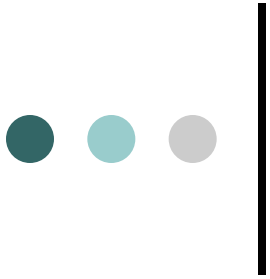
Objectives

Development of potential NAMAs the sanitation sector




Steps

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



Thank you for your attention



Afef JAAFAR

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Ministère de l'Industrie**

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