Skills development for the Clean Energy Transition in the MENA region



EL BARNOUNI Khadija Specialist in Environment and Green Economy



The Moroccan Agency for Energy Efficiency (AMEE) is a public institution created in 2016 under law n°39-16, whose mission is to implement the action plans of the government's energy efficiency policy.







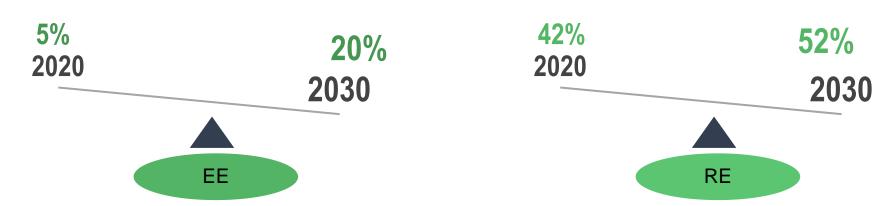
The energy transition, a national priority



"Given Our desire to secure our energy supply, We insist on the need to diversify our sources of energy, to mobilize our renewable resources, to intensify the search for hydrocarbons, and to exploit oil shales. This should be done within the framework of adopting energy efficiency - which We prioritize - as an efficient mechanism to save energy resources, ensure their conservation, and rationalize their consumption."

Extract from the Royal letter addressed in the National Energy Conference held on March 6th, 2009

→ National Objectives :



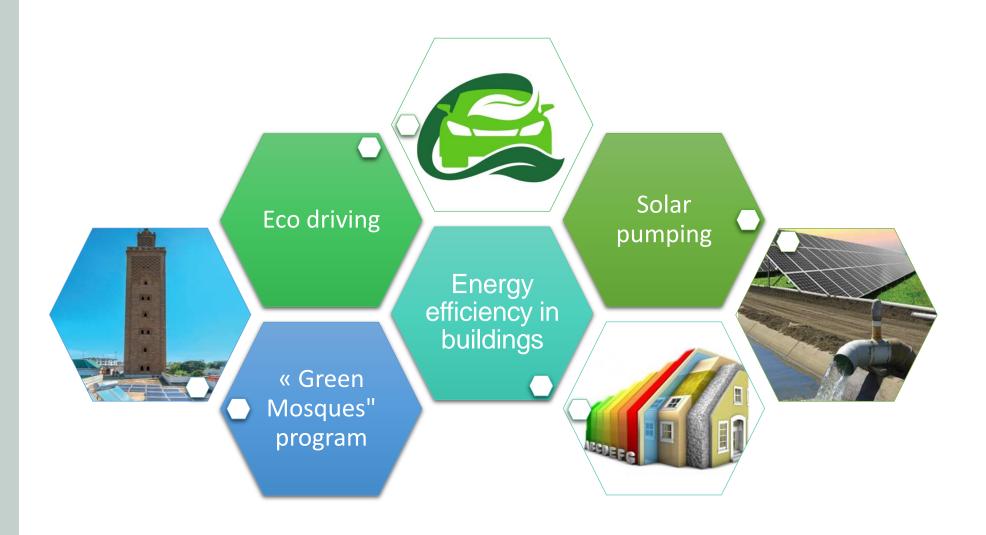
THE NEW "GREEN TRAINING" CATALOG

LES FORMATIONS GREEN TRAINING, POUR VOUS PERMETTRE DE MAÎTRISER LES TECHNIQUES ET LES TECHNOLOGIES LIÉES À L'ÉFFICACITÉ ÉNERGÉTIQUE

TRAINING SESSIONS:

- Carbon assessment;
- Waste management and valorization;
- Energy efficiency in buildings;
- Energy efficiency in industry
- Energy efficiency in public lighting;
- Collective and individual solar water heaters;
- Energy efficiency in agriculture (solar pumping);
- Grid-connected photovoltaic solar energy;
- Decentralized rural electrification;
- Energy efficiency in transport (Eco-driving).

Training and capacity building



Training sessions on Eco-driving

AMEE has developed a training program focused on the topic of eco-driving and organized a train-the-trainer session.

The aim of these training sessions was to instill the principles of eco-driving, best practices for driving modes, as well as the techniques for commissioning, using, and configuring electric vehicle charging stations and operating a virtual eco-driving simulator.











Training sessions on solar pumping

AMEE has carried out several capacity building and training actions for partners in order to create a conducive framework for the development of solar pumping systems in the field of agriculture.



Hundreds of trainings carried out









Partners

Training in energy efficiency in buildings

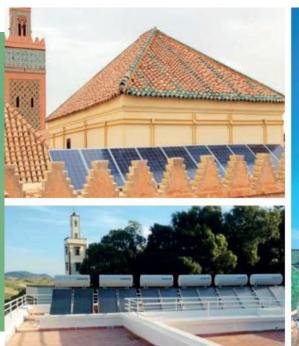
AMEE has organized several workshops on building energy efficiency and thermal regulations. These training sessions were carried out in collaboration with the Ministry of National Territorial Planning, Urbanism, Housing, and City Policy.





The objective of this training is to popularize the content of the thermal regulation in question and to support the relevant actors and professionals to comply with the established requirements.

Training within the scope of the "Green Mosques" program





AMEE, in partnership with the Ministry of Habous and Islamic Affairs, has organized several technical training sessions.

This trainning focused on the EE solutions identified as priorities, such as the installation of photovoltaic systems, solar thermal systems and the replacement of internal lighting systems and electrical panels.

+1400

Beneficiaries of the program



Thank you for your attention!

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