







Mitigation Enabling Energy Transition in the MEDiterranean region

# meetMED II Project

Agathe Lacombe Project Manager, ADEME

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**MEDENER** is an international no-profit organization gathering agencies from North and South of the Mediterranean region in charge of implementing public policies on energy efficiency and promotion of renewable energy sources.

**RCREEE** is an intergovernmental organization aiming to enable and increase the adoption of renewable energy and energy efficiency practices in the Arab region.

Jointly contributing to the **Energy Ministerial Declaration of 2021**And its **Roadmap for Action's** implementation

Notably through the **meetMED project**, therefore participating to the following items of action:

- Visibility and outreach during high-level events (1)
- Capacity-building on modelling and on the WE nexus (2)
- Support to enforcement and harmonization of policies and tools (3)
- Improvement of visibility of existing funds and development of tools and guidelines for stakeholders (4,5)
- Engagement of local level and sharing of good practices (6)
- Engagement of the national education to increase public awareness (10)





 Mitigation Enabling Energy Transition in the Mediterranean Region – phase II (MEETMED II Project)

Date: 01/01/2021 – 30/06/2024

Duration: 42 months





 Building on previous outputs from meetMED I

https://meetmed.org/publications































meetMED REN reached more than **70 national experts** (II phase: **more than 120**) from national energy agencies and departments of **13 Mediterranean countries**.

The meetMED REN consisted of **four thematic task forces**, engaged in implementing the project's objectives:

- > EE and RE strategies and policies;
- > EE and RE monitoring tools;
- > EE in buildings;
- > EE for appliances.

The meetMED REN experts strengthened **technical expertise to support national governments to implement EE and RE policies and measures**.

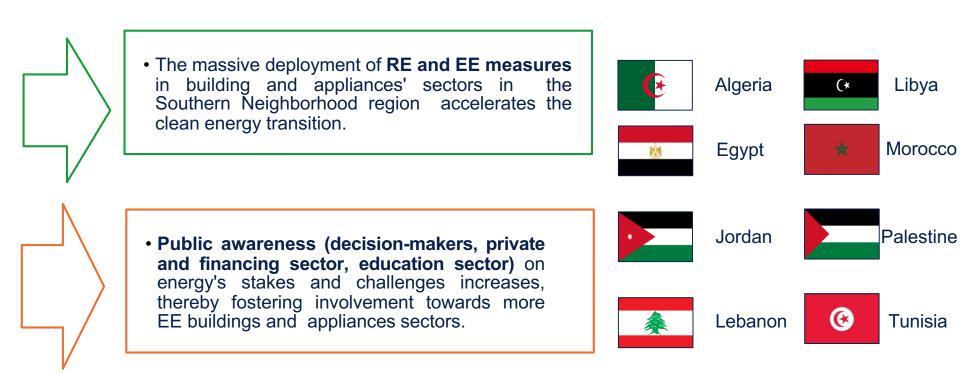
Together, they created instruments shared at regional level,

such as policy recommendation.



### **Objectives of meetMED II**

Contribute to **enhancing energy security** of beneficiary countries while fostering their **transition to low carbon economy**, thereby contributing to more stable, **efficient, competitive and climate-resilient** socioeconomic contexts.





### Rationale



### **Energy Transition in MED**

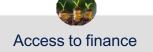
Efficient & Performant Appliances

### Identify and remove the bottlenecks











### Intensify EE measures & increase investment in EE and RES

Output 1 – Enforcement & harmonization

Output 2 – Market structured & tools available

Output 3 – Financing instruments available

Output 4 – Mobilization and increase of investments

WP2

**WP3 & 4** 

WP5

WP6

**Regional level** 



**National level** 



City & local level

## Overview of Work Packages



#### WP2

### Concertation on strategies and policies

- Organization of « meetMED Weeks »
- Creation of 4 Technical Working Groups on Buildings
- Creation of 3 Technical Working Groups on Appliances
- Training and creation of a Regional Observatory for monitoring & evaluation (MED'ObservEEER)

### WP3 Promote efficient buildings

#### Demo actions:

- PRIORITEE tool
- · Water-Energy nexus promotion
- Standardized EPS contract
- Tools for Schools, local authorities and public buildings renovation
- Promote green building labelling through the GRASSMED platform
- Potential of District Cooling

# WP4 Promote efficient appliances

#### Demo actions:

- Scrapping campaign for AC / Energy consuming appliances
- Regional testing lab (feasibility study & business model)
- Promotion of MEPS and implementation in 2 countries

### WP5 Access to finance

Information and promotion of existing funding mechanisms:

- Identification of 10 bankable projects and design of 3 business models
- MED SEI Forums and National Roundtables
- Webtools for project owners
- Modules for banks

Professional training: MOOC and webinars, guidance, study tours, training in presential, etc.

#### WP6 - Communication and dissemination





Policy briefs, guidance for decision makers



**Profesionnals, Market, Banks, etc.**Guidance, tools, trainings, platform



Grand public, pupils

Website, social media, conference, specific material

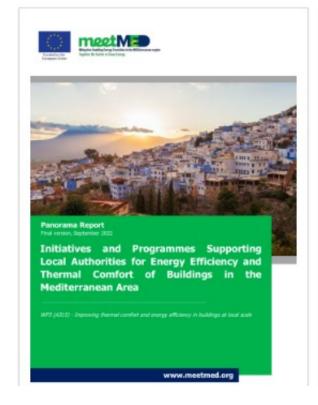


- Bilateral meetings & Task Force Notes led by the Technical Working Groups to identify policies & strategies enforcement
- 3 technical workshops on Monitoring & Evaluation (EE indicators, Energy Demand Modelling, NEEAPs)
- Development of training materials on EPCs and 1<sup>st</sup> audits held in Palestine (https://meetmed.org/training-packages/)
- Report "Panorama of tools for local authorities" & 1 Joint Euro-Med Workshop with SEACAP & EEB (February 2022)
- **3 awareness-raising videos** on Appliances (Behavioural Change, Appliances Labels, Efficient use of AC)



Technical Assistance for the Implementation of Demonstration Projects of Standardized and Easily Replicable Energy Services with Energy Performance Contracts

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- First edition of meetMED Weeks in Cairo, Egypt, March 2022
- 2 District Cooling Programs (workshops + study tours in Cairo March 2022 and Paris September 2022)
- 2 MED SEI Forum and 3 National Roundtables (Jordan/June 2022, Morocco/October 2022 and Egypt/February 2023)
- Organization of 7 side-events during the COP27
- Outreach: participation to the GA of the GlobalABC (Feb. 2022), to the MEFED (Dead Sea, June 2022) the WUF (Katowice, June 2022), to the EUSEW (September 2022)











# What comes next? Upcoming events & activities 2023

### **EVENTS**:

- 2<sup>nd</sup> Edition of meetMED Weeks (Morocco, March 2023)
- 3<sup>rd</sup> MED SEI Forum
- Launch of the Twinning Agreements (March 2023) and North-South study visits
- 2 more National Roundtable on Access to Finance (Algeria and Tunisia)
- Study visits on MEPS & labelling
- Appliances scrapping campaign launching

#### **ACTIVITIES**:

- MED'ObservEEER database implemented and updated in 7 countries
- Trainings on EE in Buildings (development of a new module/MOOC in partnership with ADEME and AFD)
- Onsite audits and call for tender for EPCs implementation (Palestine and Tunisia)
- Onsite audits and Roadmap for improving Water-Energy nexus (Morocco, Palestine, Jordan)
- Energy Management Tool implemented in schools (Algeria, Jordan)
- Regional Report on the Potential of District Cooling
- Study visits on MEPS & labelling
- Trainings and platform development for banks and IFIs



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