

Clima-Med
Acting for Climate in
South Mediterranean



Funded by
the European Union



How to bring more local authorities to implement EE measures?

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This project is labelled by the UfM



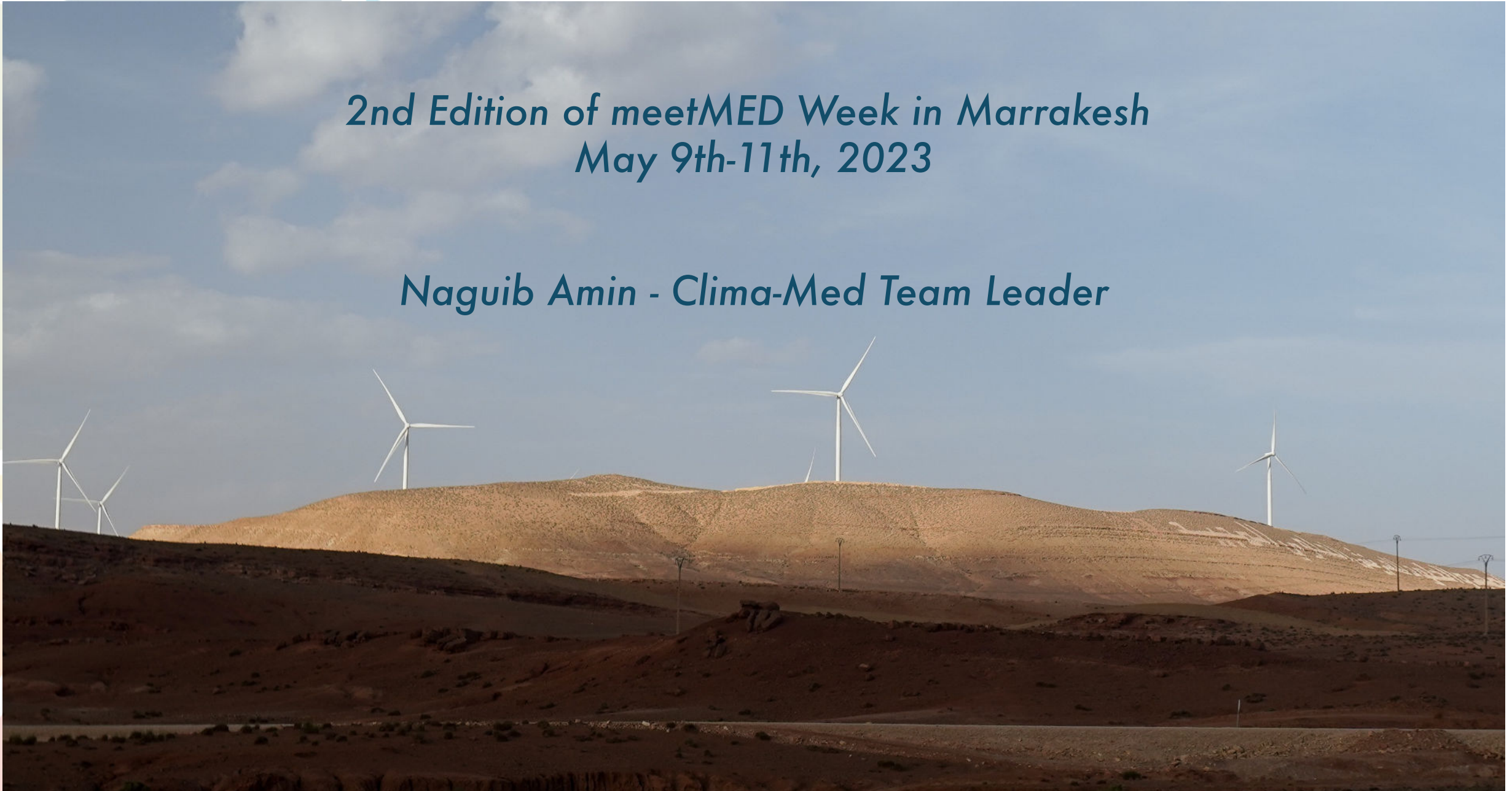
Union for the Mediterranean
Union pour la Méditerranée
الإتحاد من أجل المتوسط

A project Implemented
by DAI Consortium



*2nd Edition of meetMED Week in Marrakesh
May 9th-11th, 2023*

Naguib Amin - Clima-Med Team Leader



Steps & conditions to conduct a successful EE project

- *The local authority must be motivated and willing to take action*
- *A planning system must be identified, agreed and setup*
- *National authorities must provide support and guide to national policy;*
- *Be approved by the local council;*
- *Have an up-to-standard technical design;*
- *Follow sound financial feasibility and be bankable;*
- *Implemented with rigorous procurement and specifications rules;*
- *A competent municipal team must supervise the design, implementation, maintenance and sustainability of the action.*



Planning and project preparation support as provided by Clima-Med Technical Assistance



- *First, ensure the engagement of the local authority in the Plan's preparation;*
- *Guarantee the support and agreement of national authorities;*
- *Confirm the appointment of a technical team to lead the Plan's preparation;*
- *Follow a confirmed planning methodology (e.g., CoM SEACAP guidelines);*
- *Use comprehensible SEACAPs and project preparation templates;*
- *Prepare the Plan with the technical team following an on-the-job-training approach;*
- *Specify each project in the SEACAP with Needs Assessment, BEI, calculations of emission reduction, money savings, budget, and implementation modalities.*

Contents of the Sustainable Energy Access and Climate Action Plan- SEACAP

Acknowledgements & Executive Summary

- 1. Comprehensive Strategy*
- 2. Baseline Emission Inventory (BEI)*
- 3. Climate Change Risk and Vulnerability Assessment (RVA)*
- 4. Mitigation Actions and Measures for 2030*
- 5. Adaptation Actions and Measures for 2030*
- 6. Priority Project Fiches*
- 7. Citizens' Awareness Promotion Plan*



Mitigation Actions and Measures for 2030.

- *The SEACAP's projects address all the different climate-related energy-consuming sectors in their territory, including 'Residential', 'Tertiary', 'Municipal' and 'Transport', which are considered to be the key mitigation sectors.*
- *The focus is on reducing the energy demand in the local authority's territory as well as on matching energy demand with the supply by promoting the use of local energy resources.*



Priority Actions Project (the content of Project Fiches)

1. *General Presentation*
2. *Technical Description*
3. *Organisation and Procedures*
4. *Cost Estimates and savings*
5. *Funding Sources and modalities*
6. *Projected Energy Estimates in 2030*
7. *Summary of Related Awareness Raising Actions*
8. *Assumptions and Risks*
9. *Key Success Factors*
10. *Next Steps*

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Support to project funding & implementation as provided by Clima-Med



- *Prepare, disseminate and propagate the use of the Clima-Med Climate Finance Guidebook;*
- *Prepare and disseminate models of project funding as benchmark examples;*
- *Directly provide support in applying for funds;*
- *Orientation to national authorities and national development banks to best project's funding approaches;*
- *Promote the funding of SEACAPs among donors and IFIs;*
- *Scanning of available funds and inviting cities to apply;*
- *Along with implementation, provide guidance and recommendations.*

Recommendations of the Climate Finance Guidebook



- *Enhance National policies to enable cities' adaptation finance through*
 - *Tailored roles of National Development Banks*
 - *Support ESCOs at the local level*
 - *Include green and climate criteria in concessions and PPPs*
- *Develop local strategies for finance SEACAP actions through*
 - *Green public procurement*
 - *Asset contribution in lieu of cash in PPPs*
 - *Crowdfunding*
- *Promote the launching of new financing initiatives and instruments (e.g., guarantees, connectivity, risk management..)*
- *Setting the financial SEACAP Support Mechanism (SSM)*

Projects' Sectors

- *Building*
- *Energy*
- *Transport*
- *Waste*
- *Water*
- *Health*
- *Land Use and Urban Planning*
- *Business and livelihoods*
- *Housing*
- *Green Economy*
- *Consumption patterns: green procurement ...*
- *Protect and promote the natural environment*
- *Resistance to natural hazards*



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Setting up for CoM Med & extension of coverage

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A project Implemented
by DAI Consortium  **DAI**
Shaping a more livable world.

Driving the Change

Hundreds of cities, more than twenty countries and twenty-five million people have committed to CoM Med to create a much-needed momentum for change and guarantee a better future for their citizens

CoM Med in Figures



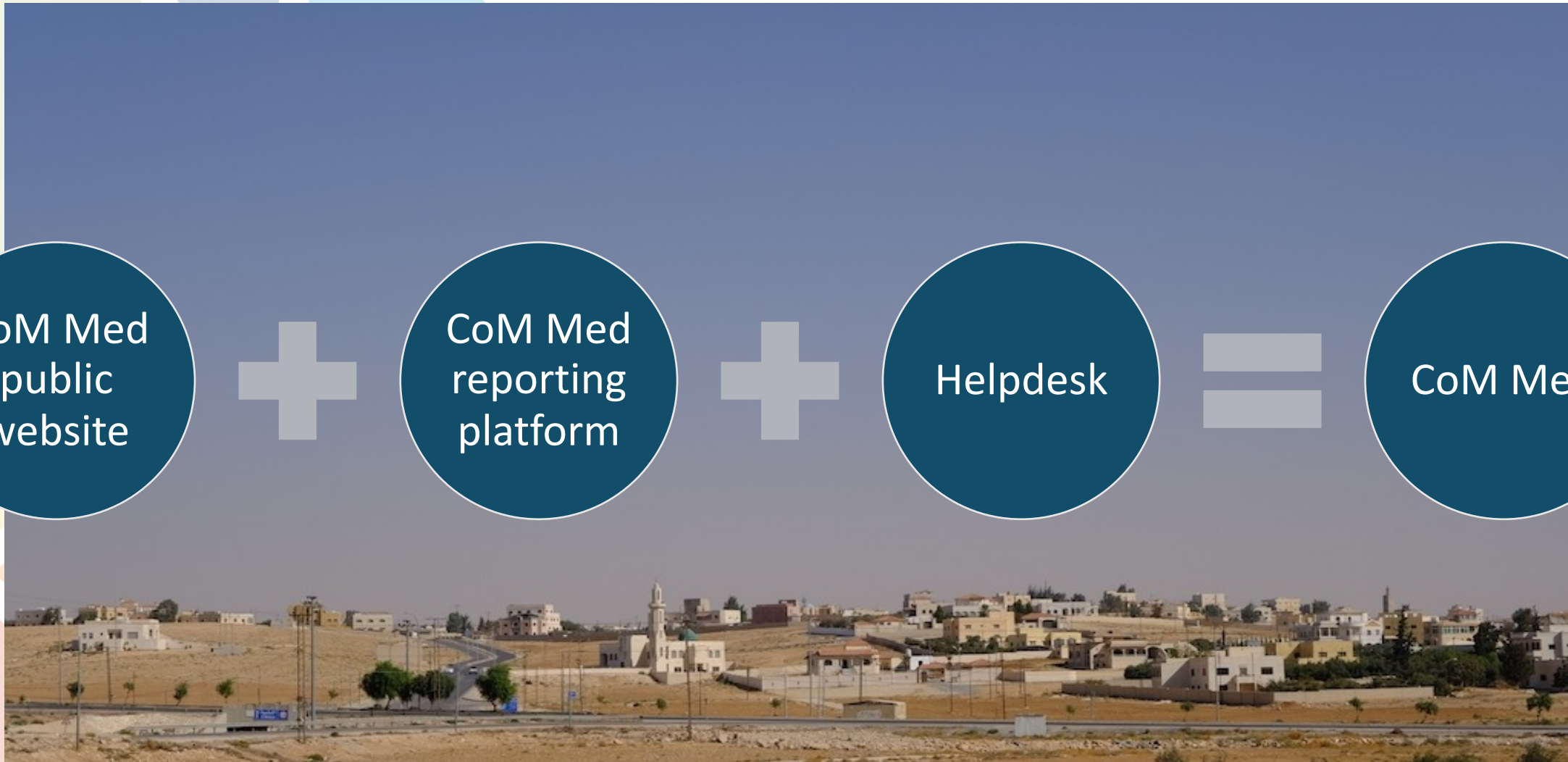
153
Signatories



20
SEACAPs



3,979
ktn
Reduction



CoM Med coverage

*As regards **CoM Med country coverage**, 19 countries in total.*

Maghreb/ Mashreq region and the GCC countries are serviced by this regional Secretariat.

Algeria

Israel

Morocco

Syria

Bahrain

Jordan

Oman

Tunisia

Egypt

Kuwait

State of Palestine

United Arab

Iran

Lebanon

Qatar

Emirates

Iraq

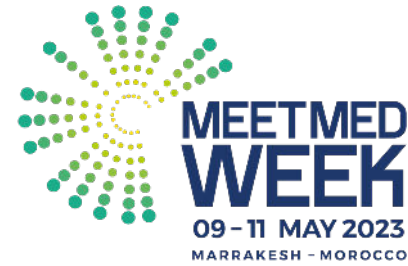
Libya

Saudi Arabia

Yemen

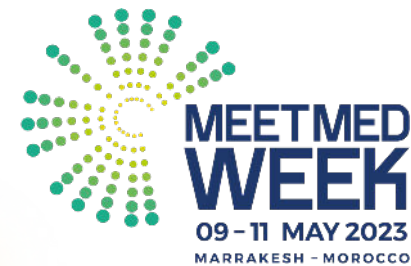


CoM Med Prospects



- *Continuation of the helpdesk services provision by 2025*
- *Extension of the capacity building services provided to the Maghreb/Mashreq region and to the GCC countries as well (online workshops and seminars).*
- *Coordination of these activities with other services in place (GCoM Support project).*
- *Continue working with national authorities to establish the SEACAP Support Mechanism in operation and eventually link it to CoM-Med.*
- *The SSM will provide long-term and institutionalised support to Local Authorities to prepare, finance and implement the SEACAPs and their projects.*

Thank You



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