

meetMED at COP 27

RCREEE PAVILION

6 – 18 November 2022 Sharm El-Sheikh, Egypt

BLUE ZONE





www.meetmed.org



Agenda

#MEETMED@COP27









meetMED II side-events at the COP27 RCREEE Pavilion – Blue Zone Sharm El-Sheikh, Egypt November 2022

The meetMED II project is an EU funded project, coordinated by MEDENER (the Mediterranean Association of National Agencies for Energy Management) in partnership with the RCREEE (the Regional Centre for Renewable Energy and Energy Efficiency) for a duration of 42 months starting the 1st of January 2021. **meetMED II** holds for *Mitigation Enabling Energy Transition in the Mediterranean region* and aims at enhancing energy security of beneficiary countries (namely Algeria, Egypt, Jordan, Lebanon, Libya, Morocco, Palestine and Tunisia) while fostering their transition to low carbon economy, thereby contributing to more stable, efficient, competitive and climate-resilient socioeconomic contexts.

meetMED first phase (MEETMED I, from 2018-2020) paved the way by identifying specific bottlenecks for the project's second phase to address, focusing on the building and appliances sectors.

meetMED II aims at strengthening the implementation of **energy efficiency measures** and **improving countries' energy mix** focusing on building and appliances' sectors, while increasing public awareness on challenges and investments needed, through a multiscale, multi-partner and inclusive approach at local and regional levels, thereby fostering regional cooperation.

The first "<u>meetMED Week</u>" was organised, from March 28th - 31st, 2022 in Cairo, Egypt. It gathered many experts from the South and North Shore of the Mediterranean and led to the formulation of <u>Key Messages</u>, paving the way to the COP27. Indeed, as the COP27 will take place in Sharm El-Sheikh, a unique occasion to meet again in Egypt and re-insist on these Key Messages as well as to organise **thematic side-events** and **Concerted Actions destined to decision-makers** in order to keep on discussing how to accelerate the implementation of harmonised EE and RE measures.

Focus theme of the COP27: Adaptation to climate change, increase in RE and EE:

Dr. Mahmoud Mohieldin, the United Nations climate change high-level champion for Egypt, declared November's Cop27 summit must focus on adapting to life in a changing climate and grapple with finance for loss and damage given the increasing frequency of extreme weather events.

How countries choose to react to the war in Ukraine and to soaring energy prices – by **boosting renewable energy and improving energy efficiency**, as the International Energy Agency has advised, or by seeking <u>fresh sources of fossil fuels</u> – will be decisive in determining whether the world manages to <u>stay within the 1.5C threshold</u> (the target of limiting global heating to 1.5C above pre-industrial levels).

Therefore, on behalf of MEDENER and RCREEE, and on all affiliated entities representing the partner countries' energy agencies, the meetMED II project intends to organise a series of side-events during the COP27, within the **RCREEE pavilion in blue zone**. The different side-events will showcase and demonstrate the concrete actions taken and implemented in partner countries to push for **Energy Efficiency First**, and for extending the **share of renewable energy** in both sectors of Buildings and Appliances.













Monday, November 7th, 2022

Mediterranean Pavilion - Blue Zone Eastern European Time | Egypt Time

05:30-06:30 pm

High-Level dialogue on Resilience and Mitigation actions for the building sector

Objectives of the session:

This event will spotlight the need to boost action through national commitments and international cooperation. Experts and representatives of national governments and the European Commission will showcase their collective efforts towards an energy-efficient, decarbonized and climate resilient builtenvironment in the Mediterranean Region. The Programme of Energy Efficiency in Buildings (PEEB), the Union for the Mediterranean (UfM) and the Mitigation Enabling Energy Transition in the Mediterranean Region (meetMED) initiative will announce the launch of PEEB Med and reinforce cooperation to raise awareness and increase action in the region with the support of the European Commission.

Moderator: Mariana Castano Cano, PEEB

Keynote: Ms. Cristina Casella, Programme Manager Climate Action, DG NEAR, EU Commission

Panel:

Country Representative Egypt (TBD) **Country Representative Tunisia** (TBD) Dr Roberta Boniotti, General Secretary, **MEDENER**

Dr. Jauad El Kharraz, Executive Director, **RCREEE**

Ms. Mathilde Bord-Laurens, Head of Climate Change Department, AFD Ms. Victoria Jimenez, Head of Sector, Urban Development, UfM

Wednesday, November 9th, 2022: Finance Day

RCREEE Pavilion – Blue Zone Eastern European Time | Egypt Time

11:00-12 :30 am

MED SEI Forum: Mediterranean Sustainable Energy Investment Forum and sharing of the Jordan and Moroccan experiences

Objectives of the session:

The objective of the MED SEI Forum is to showcase the first results of the regional SEI Forum which took place during meetMED Week in March 2022, but also the results of the Jordan and Moroccan national results. The main objective is to bring together banks, financial partners, public authorities, and all stakeholders involved in delivering investments in sustainable energy. It aims at facilitating the dialogue between them and improving the visibility of existing public funds and enhancing the access to finance for EE projects addressed to both the building and the appliances sectors.

Moderators:

Agathe Lacombe, meetMED Project Manager, ADEME

Dr Maged Mahmoud, Technical Director, **RCREEE**

Panel:

Dr Roberta Boniotti, General Secretary, **MEDENER**

Dr Maged Mahmoud, Technical Director, RCREEE

Dr Edoardo Pandolfi, meetMED MED SEI activity leader, ENEA

Dr. Ahmed Mohina, First

Undersecretary for Research, Planning and









		Authorities' Follow up, Ministry of Electricity and Renewable Energy, Egypt Basel Yaseen, Executive Director PEN/PENRA, Palestine
03:00-04:30 pn	meetMED Project: Finance Business Models for Energy Efficiency: Case studies from countries Objectives of the session: One of the activities of the meetMED project (Activity 5.1.1) relates to Financing Energy Efficiency in Building and Appliances Business Models and focus on the design of the different business models that will engage different IFIS and NFI supporting the implementation of different EE and RE national policies with a focus on buildings and appliances sectors. This financing institution event cover the main aspects that aims to reinforce the energy efficiency measures and practices in the building sector and appliances through sharing the successful business models and financing mechanisms with focus on the countries experience (Palestine, Jordan, and Egypt).	Moderator: Eman Adel, Sustainable Energy Expert - meetMED Activity 511 Leader, RCREEE Panel: Dr Jauad El-Kharraz, Executive Director, RCREEE Dr Roberta Boniotti, General Secretary, MEDENER Rayan Mortada, Energy Consultant ,ALMEE Fathi Al-Hanchi, General Director, ANME

Thursday, November 10th: Sciences, Resilience & Youth Day

RCREEE Pavilion – Blue Zone Eastern European Time | Egypt Time

09:00-10 :30 pm	Enhancement the Tools for Promoting Efficient Appliances	
	Objectives of the session:	

The building sector is considered one of the main consumers for energy in MENA region where many initiatives have identified that appliances could contribute significantly for efficient energy consumption. Energy efficiency in the Appliances sector could indeed be achieved by introducing a regional EE label for appliances along with implementing small-scale appliances' scrapping campaigns and boosting the demand for energy efficient equipment through a better visibility for grand public and private sector operators.

In line with the COP27 in Sharm El-Sheikh the event will focus on the appliances MEPS and labelling, scrapping and awareness raising for the relevant countries (Tunisia, Morocco, Lebanon, Moderator: Ahmed Khalil, Environmental Expert, RCREEE

Panel:

Akram Al Mohamadi, Sustainable Energy

Eman Adel, Sustainable Energy Expert

Fathi Al-Hanchi, General Director, ANME

Ahmed Abdelrasoul, Environmental Expert

Nadia Chaioukh, Director of Cooperation and Communication, CEREFE











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	Libya, Egypt, Jordan, Palestine, and Algeria). This session will also shed the light on the regional guidelines' awareness for households in the appliances and exchanging the Tunisian best practice.	
	This visualization tool will cover the main topics below:	
	 The human behaviors in using home appliances The labelling systems and how to read them to choose the most efficient The new technologies regarding the AC 	
11:00-12:30 pm	Towards adaptation of the Building sector in the Mediterranean Region: actions taken and recommendations to move forward.	Moderator: Agathe Lacombe, meetMED Project Manager, ADEME
	Objectives of the session: This session aims at focusing on how to adapt the Building sector of the Mediterranean Region to climate change, while reducing the need for cooling demand and foster energy efficiency. Different stakeholders will provide examples and challenges common in the Region and will share best practices and actions taken to move forward to resilient and efficient buildings, not only to align with the Paris Agreement requirements but also to ensure livable and comfort buildings for people.	Panel: Karim Selouane, CEO of Resilience and member of GlobalABC Dr. Mohamed Salheen, Head of Urban Design Department at Ain Shams University Fathi Al-Hanchi, General Director, ANME Rayan Mourtada, meetMED and GRASSMED activity leader, ALMEE Sabine Saad, meetMED and GRASSMED activity leader, ALMEE











Friday, November 11th, 2022: Decarbonization

RCREEE Pavilion – Blue Zone Eastern European Time | Egypt Time

09:00-10:30 am	C
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District Cooling in the South Med countries

Objectives of the session:

The event objective is to introduce the existing technologies and experiences in north and south Mediterranean countries and will present practical guidance for district cooling with the aim to reinforce knowledge and expertise on district cooling technologies, financing mechanisms, optimal operations, performances, and implementation mechanisms and will be an opportunity to present regional and international best practices between North and South Mediterranean Countries.

The event's expected outcomes could be highlighted as it will identify key and relevant national best practices and lessons learned on district cooling deployment in the Mediterranean region as well as possible synergies, challenges, priorities and possible ways forward to enrich the project's implementation plan.

Presentation on national best practices and lessons learned on district cooling deployment in the Mediterranean region by Eng. Mostafa Hasaneen (20 min)

- Presentation on Mena region and European Experiences in the District Cooling within meetMED II project Eng. Eman Adel (20 min)
- Panel discussion on the National Highlights in Promoting District Cooling Technology by Agathe Lacombe with Dr. Maged Mahmoud, Dr. Saïd Mouline, Dr. Fethi El Hanchi, Dr. Pierre El-Khoury (30 min).

Moderator: Agathe Lacombe, meetMED Project Manager, ADEME

Panel:

Eman Adel (RCREEE)

Mostafa Hasaneen (RCREEE)

Maged Mahmoud, Technical Director, (RCREEE)

Saïd Mouline, Executive Director, Agence Marocaine pour l'Efficacité Energétique (AMEE) (TBC)

Fethi El Hanchi, General Manager at National Agency for Energy Conservation (ANME) (TBC)

Dr. Pierre El-Khoury, General Director, LCEC (TBC)

05:00-06:30 pm

MED'ObservEER: How to Monitor and Evaluate energy efficiency public policies through a Regional Energy **Observatory?**

Objectives of the session:

Monitoring energy efficiency and Renewables has many benefits for the countries including target settings, evaluations of implemented EE and Climates policies, forecasting in order to better design and implement future policies.

During this session, experts will present the ongoing-work on the implementation of a monitoring system in 8 SEMCs. This project relies on 3 complementary activities in particular the setting of a common energy demand and detailed energy efficiency Moderator: Didier Bosseboeuf, Technical and Scientific Advisor, **ADEME**

Hussam Al Herafi (RCREEE) Rayan Mourtada (ALMEE, Lebanon) **Mohammed Ahmed Abd Elmola** (MoERE- Egypt) PEC/PENRA (Palestine) representatives (TBC)









indicators database as well as for renewables and related energy CO2 indicators with a particular focus on buildings and electrical appliances. These data collections are also essential for energydemand modeling and prospective, and for following-up on national strategies implementation (NEEAPs). These two last activities are organized in order to facilitate exchanges of good practices among meetMED countries through a series of workshops, particularly for SMECs.

Experts from energy efficiency agencies of this project will present and comment results and outputs of discussions for these three activities: This experience sharing will be very valuable for all countries which aim to implement such monitoring and evaluation tools for energy efficiency and renewable policies implementation.

MEDIA ACCREDITATION

Journalists interested in receiving further upcoming information on the meetMED's activities, announcements, press releases or booking interviews with meetMED representatives at RCREEE Pavilion please contact: communication@meetmed.org

Media accreditation for COP 27 in Sharm El-Sheikh is open

Online Registration System: https://onlinereg.unfccc.int/.Further information on media accreditation and a list of our frequently asked questions (FAQs) is available online.

Kindly note: all in-person participants will have to secure their badges to enter the Blue Zone by being part of their national delegation or any other official delegation.

For more information please contact:

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About the Venue:

The 27th edition of the United Nations Climate Change conference (COP27) will be hosted in the green city of Sharm El-Sheikh this year at Sharm El-Sheikh International Convention Center (SHICC).

EL Salam Road, Um Marikha Bay, South Sinai Governorate



RCREEE Pavilion – Bule Zone (P75)



