

**Professional Education &  
Research Professional  
Education & Research**  
3yrs Pilot Program Planning  
with Host & Co-Host  
Institutes - Sponsored  
projects

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# Cyl as Host of the ECOMED Academy

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- research, education and professional development environment
- internationally recognized research staff
- multi-disciplinary professional education programs with highly qualified administrative services
- unique network of global academic collaborations and capacity building partnerships with the water industry
- access to facilities, research infrastructure, and scientific expertise





# EMME-Climate Change Initiative Overview

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- Launched by the Republic of Cyprus (2019)
- Supported by 10 member countries
- Scientific coordination: The Cyprus Institute (Cyl)

## Outcomes:

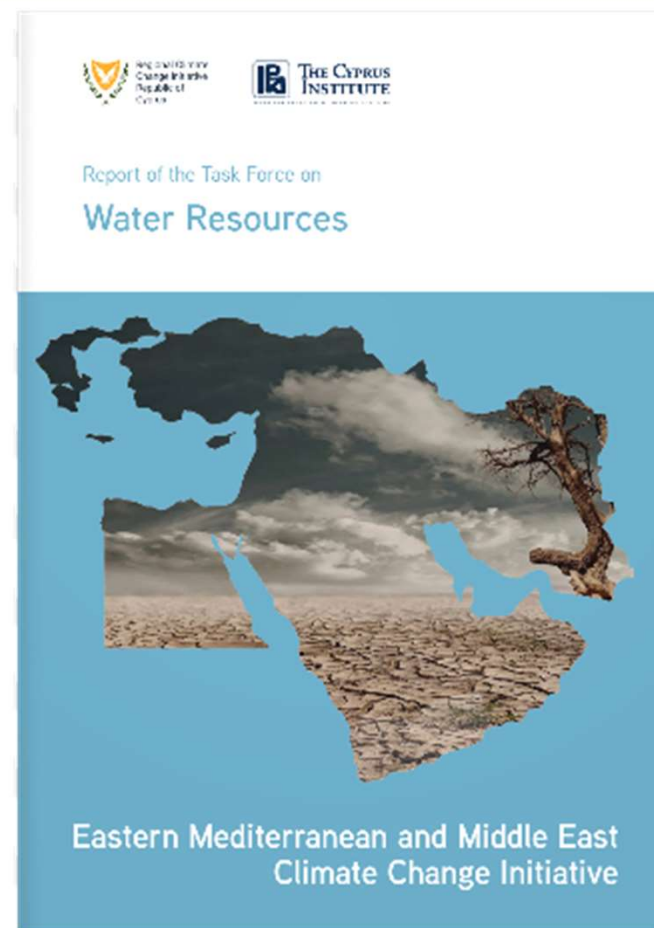
- 13 scientific task force reports
  - EMME Climate Change Action Plan (COP27 Declaration, 2022)
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- Relaunch 2024: integrating Water, Energy, and Climate Adaptation



## Water Task Force-EMME Climate Change Initiative

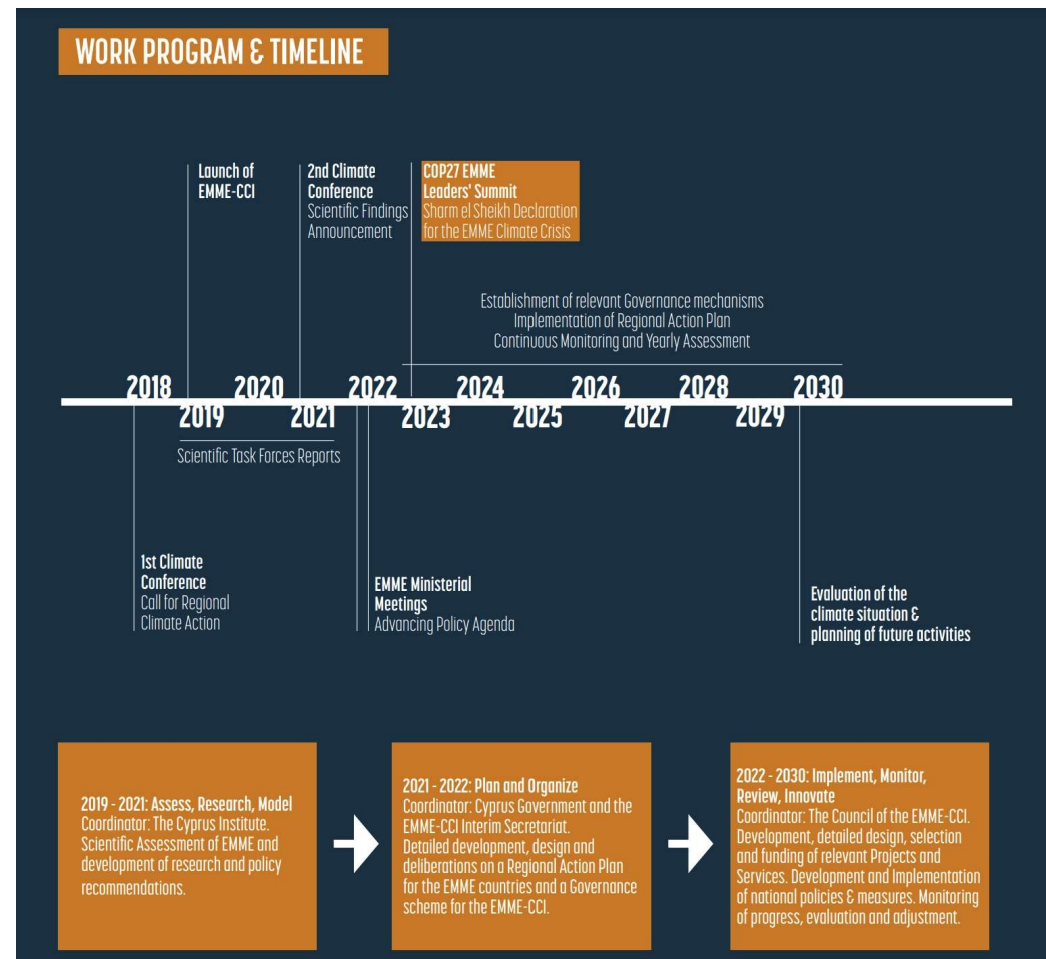
- The Water Task Force report monitors the current state of water resources across the EMME, emphasizing the profound challenges posed by a changing climate.
- This report critically reviews existing national climate change adaptation strategies, evaluating the efficacy of water policies and measures implemented by countries in the region.
- Key findings from the report reveal big gaps in research, policy frameworks, and overall knowledge concerning climate adaptation within the water sector: these gaps affect the development and implementation of solutions to safeguard water resources for future generations.

***Addressing these challenges is crucial for developing resilient water management strategies and ensuring long-term water security in this vulnerable region.***



# EMME-Climate Change Initiative Overview

- 13 Task Forces
- Thematic Technoeconomic reports
- Policy recommendations



## EMME-Climate Change Initiative Overview

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- The Initiative is framed within the broader Eastern Mediterranean and Middle East region, which is considered a climate crisis hotspot including 18 countries in total:
- Bahrain, Cyprus, Egypt, Greece, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, State of Palestine, Qatar, Saudi Arabia, Syria, Turkey, United Arab Emirates, and Yemen.



# ***The Mediterranean WEFE Nexus Community of Practice***

**Collaboration for advancing the adoption of Water-Energy-Food-Ecosystems Nexus solutions in the Mediterranean**





# The WEFE4MED NCoP: A Hub for Learning and Action



- ***An active network of experts, practitioners & policymakers working on solutions to the WEFE Nexus challenges***



## **Knowledge Sharing**

Engages members in joint activities and shared learning



## **Learning and Growth**

Supports development of shared collections of resources (experiences, case studies, tools and best practices)



## **Supportive Environment**

Encouragement of improvement and innovation



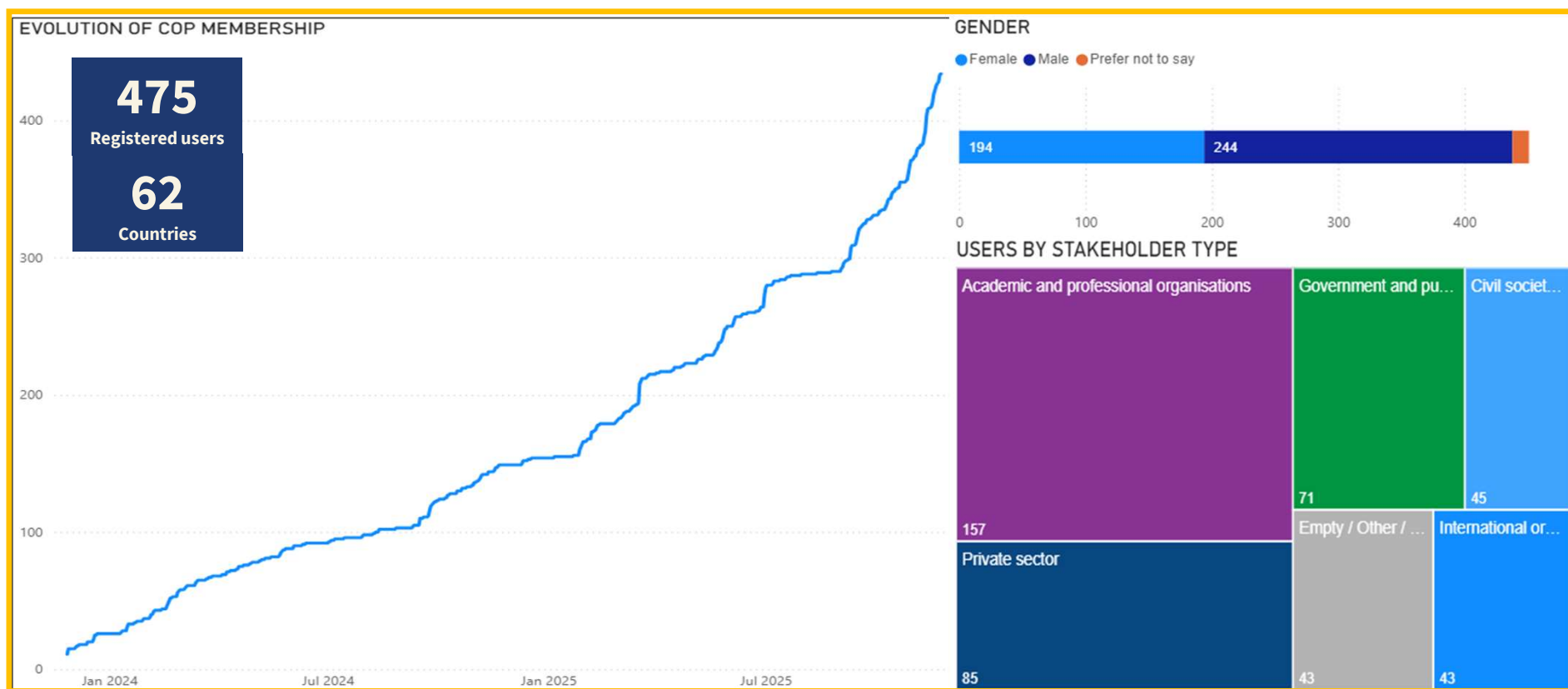
PRIMA is supported under Horizon 2020, European Union's Framework Programme for Research and Innovation



# Building a Strong and Diverse Community



*Membership tripled in a year, spanning 62 countries*

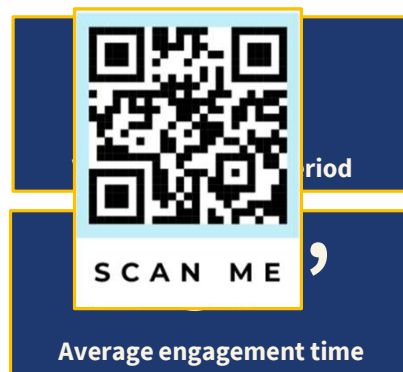


# The Knowledge Hub - Your Gateway to the Community



*One space for interaction, knowledge, and resources.*

- Access **resources**.
- Showcase **demos** and **best practices**.
- Update on **events** and **funding**.
- **Networking opportunities**.



 <https://wefe4med.eu/>

A screenshot of the WEF4MED Knowledge Hub login page. The page has an orange header with the WEF4MED logo and navigation links 'Home' and 'Knowledge Hub'. The main content area is white and contains a login form with fields for 'Username or email address' and 'Password'. A 'LOG IN' button is located below the password field. To the right of the login form, there is an orange box with text explaining that the community is hosted on the IWRM Action Hub and providing instructions on how to use the platform. At the bottom of the page, there is a link to 'Sign up' for users who do not have an account yet.

# What the NCoP Offers



***Turning  
collaboration into  
tangible benefits for  
members***



## **Initial questions to address**

- How can we complement the activities fo EMME-CCI? Include training.
- What will be the added value compared to existing programs?
- What are the needs of each country?
- Financing mechanisms.

## **Parameters to consider**

- Focus on the
  - 3 pillars
  - 3-4 key areas
- Include regional element
- Target specific sectors, different levels
- Do not make it overambitious – keep realistic goals and feasible plans