

Regional Conference on Water-Energy-Food-Ecosystems Nexus in the Mediterranean Source to Sea Continuum: From Strategy to Action

24-26 February 2026
Cyprus Institute, Nicosia, Cyprus
and [ON LINE \(ZOOM LINK\)](#)

Concept Note

Pre Final Draft

Organised by



In synergy with



WES-BCA
Water and Environment Support -
Biodiversity and Climate Action
in the Neighbourhood South region



In the framework of:



GEF / UNEP-MAP Mediterranean Coastal Zones:
Managing the Water-Energy-Food and Ecosystems
Nexus Child 2.2. Project, managed by GWP-Med



PRIMA WEFE4MED Project, managed by Cyl



GEF IW:LEARN

Regional Conference on Water-Energy-Food-Ecosystems Nexus in the Mediterranean Source to Sea Continuum: From Strategy to Action

24-26 February 2026
Cyprus Institute, Nicosia, Cyprus and Online (Hybrid)

Concept Note & Agenda Pre Final Draft

1. Background

Water, energy, food and ecosystems are essential resources for human livelihoods and socio-economic development. The use of the **Water-Energy-Food-Ecosystems (WEFE) Nexus approach** enables integrated action for assessing cross-sectoral trade-offs and synergies, optimizing overall security of resources, and facilitating solutions that benefit all sectors, or at least avoid harming the other three sectors when developing activities in each one of them (“no harm principle”). Overall, this enables sustainable management of these resources and facilitates the adaptation to the effects of climate change. In addition, management of water and related natural resources in the **Mediterranean** region, need to take into consideration the **Source to Sea (S2S) continuum** encompassing land, watersheds, aquifers, wetlands, coast and the sea, linked through water, sediment, biota etc., flows, recognizing the interconnectedness of ecosystems, environmental, social, and economic factors along this continuum.

Aiming enhancing system-thinking and inter-disciplinary approaches towards multiple cross-sectorial benefits the ‘**Strategy for WEFE Nexus in the Mediterranean Source to Sea continuum**’ has been prepared in the frameworks of the Union for the Mediterranean (UfM)¹, the Barcelona Convention/UNEP MAP² and the European Union, and with the technical support of the Global Water Partnership-Mediterranean (GWP-Med)³, EU Water & Environment Support (WES) Project⁴ and Partnership for Research and Innovation in the Mediterranean Area (PRIMA)⁵. The Strategy proposes a comprehensive strategic framework to assist countries in enhancing policy and action integration across WEFE sectors and to promote leveraging of necessary funding towards sustainability and climate-resilience objectives.

The Strategy has undergone **formal consultations by national governments** in the frameworks of the UfM through the Regional Platform on Water, and of UNEP MAP through the Mediterranean Commission for Sustainable Development. In addition, supported by the GEF UNEP/MAP MedProgramme Child Project 2.2. on WEFE Nexus⁶ in synergy with the EU WES Project, PRIMA WEFE4Med and other partners, a **structured regional consultation process** further engaged governments, civil society, financing institutions, academia, etc. This process was launched at the 1st Regional WEFE Nexus Roundtable in the Mediterranean on “Promoting innovation, investments and

1 <https://ufmsecretariat.org/water-agenda/>

2 www.unep.org/unepmap/

3 www.gwpmed.org

4 <https://www.wes-bca.eu/>

5 www.prima-med.org

6 <https://www.gwp.org/en/GWP-Mediterranean/WE-ACT/Programmes-per-theme/Water-Food-Energy-Nexus/the-medprogramme/mediterranean-coastal-zones-managing-the-water-energy-food-ecosystems-nexus/>

upscaling solutions” (6-7 June 2023, Rabat)⁷, and continued at the 2nd Regional WEFE Nexus Roundtable ‘Towards a Strategy for WEFE Nexus in the Mediterranean Source to Sea continuum’ (5 February 2024, Tunis, in the margins of the 5th Mediterranean Water Forum)⁸.

The Strategy is part of the MSSD (2026-2035) flagship initiative which was adopted at the 24th Conference of the Parties (COP24) of the Barcelona Convention (2-5 Dec 2025, Cairo). It was also adopted by the 15th Meeting of the UfM Regional Platform on Water (5-6 Nov 2025, Barcelona) in view of the 2nd UfM Ministerial Conference on Water.

Among possible results of the UfM 2nd Ministerial Meeting on Water, an initiative would aim to support the UfM Member States in their renewed ambition and collective commitment to advance towards common climate resilient water goals. Based on that, the initiative objectives could include facilitating the design, investment planning as well as the accessible and affordable financing of sustainable climate resilience water projects, and fostering the development of the technical capacities and partnerships needed, to address the priorities identified in the UfM Ministerial Declaration.

The Strategy is expected to bring new momentum to efforts for sustainable development in the region. Elaborating a **regional framework for actions (aka Action Framework)** would assist its implementation, including by promoting synergies and identifying ways of leveraging necessary funding. The Action Framework will be aligned with, and support the implementation of, relevant protocols under the Barcelona Convention as well as regional strategic documents, including those of the UfM. Elaborating on possible contents of such an Action Framework would be fostered by collecting inputs of stakeholders as well as by becoming informed of and aligned with related regional thematic WEFE Nexus consultations and action lines.

Among means of elaborating and implementing an Action Framework for the Strategy, the **WEFE Nexus Community of Practice (NCoP)**⁹ can assist providing a collaborative platform to connect stakeholders, facilitate knowledge exchange and capacity building, and support dissemination of WEFE solutions in the Mediterranean. The WEFE Nexus NCoP has its origins in the recommendations of the 2021 ‘WEFE Nexus Science Advances Conference’¹⁰, organized in Nicosia and online by the EU Joint Research Centre (JRC), UfM, PRIMA, and The Cyprus Institute (Cyl)¹¹, that highlighted science’s pivotal role as a driver of innovation and the importance of the science-policy interface to advance sustainable resource management. Since then, the Mediterranean region has witnessed a significant number of WEFE Nexus projects, processes and initiatives, including those supported by the European Commission Directorate General for Research & Innovation¹² and PRIMA. The PRIMA-funded WEFE4MED Project supports the WEFE Nexus NCoP, that was launched in 2024, facilitating the identification, testing, and dissemination of Nexus solutions while showcasing their benefits to policymakers and stakeholders through specific case studies.

Rooted in these recent and upcoming key developments within regional policy institutions and their processes, and building on the foundations of previous regional multi-stakeholder events, the 3rd Mediterranean WEFE Nexus Roundtable (Conference), would contribute to charting a course forward from Strategy-to-Action for the sustainable management of the WEFE resources through the Nexus approach in the Mediterranean Source to Sea Continuum. This would also directly address challenges

7 <https://www.gwp.org/en/GWP-Mediterranean/WE-ACT/News-List-Page/20232/nexus-roundtable/>

8 <https://www.gwp.org/en/GWP-Mediterranean/WE-ACT/News-List-Page/2024/2nd-regional-roundtable-on-wefe-nexus/>

9 <https://wefe4med.eu/wefe/home>

10 https://joint-research-centre.ec.europa.eu/events/conference-water-energy-food-ecosystems-wefe-nexus-scientific-advances-mediterranean-region-2021-09-27_en

11 <https://www.cyi.ac.cy/>

12 https://commission.europa.eu/about/departments-and-executive-agencies/research-and-innovation_en

of the climate crisis, linking to regional efforts like the Eastern Mediterranean and Middle East Climate Change Initiative (EMME-CCI)¹³. Furthermore, its recommendations will contribute to related thematic areas of the 6th Euro-Mediterranean Water Forum (29 Sept-2 Oct 2026, Rome) and other regional and international fora.

2. Objectives and expected Outcomes

The Conference will promote multi-stakeholder efforts towards action for the integrated management of natural resources as well as water, food and energy security and environmental sustainability by enabling the implementation of the WEFE Nexus Strategy in the Mediterranean Source to Sea Continuum. In that context, the Conference will:

- Elaborate on technical contents of an Action Framework to foster the WEFE Nexus Strategy implementation, ensuring it is operationally aligned with the upcoming UfM Ministerial initiative.
- Demonstrate application of the WEFE Nexus and the Source to Sea approaches in the region by highlighting relevant policy and governance developments, measurable outcomes of pilot activities, innovation driven by digital transformation, and scalability achieved through investment/financing mobilization, among other aspects.
- Elaborate on advancing design of WEFE Nexus investments and access to financing.
- Elaborate on aligning the WEFE Nexus framework with the Eastern Mediterranean and Middle East Climate Change Initiative, aiming for the integration of climate resilience-related action in the region, and other regional initiatives.

Expected outcomes include:

- A Nexus multi-stakeholder consultation process established, initiating work for shaping the Strategy's Action Framework, including linked with the upcoming UfM Ministerial initiative.
- Collaboration through the Mediterranean WEFE Nexus CoP fostered, including towards reinforcing the link between science, policy, and finance for actionable outcomes.
- The regional WEFE Nexus agenda and climate resilience objectives enhanced and aligned with the EMME-CCI and other related regional processes.

4. Target Participants

Aimed participants include: Governments; Local authorities; Civil society, youth, and community-based organizations; Scientists and researchers; Practitioners; International institutions, regional organizations and networks; International financing institutions and national development banks; Multilateral and bilateral development partners; Private sector; Media

5. Organization and Support

The Conference will take place on 24-26 February 2026, at the Cyprus Institute, in Nicosia, Cyprus, and online (Hybrid). It is held under the auspices of the 2026 Cyprus Presidency of the EU, within the frameworks of UNEP MAP, UfM, and PRIMA, and in the context and with the support of the GEF UNEP MAP MedProgramme and the PRIMA WEFE4MED Project (Nexus Community of Practice - NCoP) and contribution from GEF IWLEARN. It is organised by the Global Water Partnership – Mediterranean and the Cyprus Institute, in synergy with the EU WES BCA Project.

Please REGISTER here: [WEFE Nexus in the Mediterranean Source to Sea Continuum: From Strategy to Action – Registration](#).

¹³ <https://emme-cci.org/about/>

6. Agenda (PRE-FINAL – SOME SPEAKERS TO BE CONFIRMED)

The Regional Conference will start in the **afternoon of Tuesday, 24 February 2026, with technical interactives sessions** aiming to bring together members of the WEFE Nexus Community of Practice and other interested partners to elaborate on and suggest actionable recommendations for financing replication and upscaling of successful demo applications of WEFE Nexus in a Source to Sea Continuum, to inform the Strategy's Action Framework.

The **formal opening of the Regional Conference will be held in the morning of Wednesday, 25 February 2026**. Sessions will include: presentations assisting to set the stage; discussion panels of stakeholders to elaborate on how to move the Strategy to Action; interactive sessions over which on-going thematic consultations on WEFE Nexus aspects will inform on progress achieved, possible suggested recommendations already shaped and next steps foreseen; dedicated sessions discussing linkages of the WEFE Nexus with other key sustainable development agendas in the region;

A **poster exhibition** presenting objectives, setting and results of Mediterranean WEFE Nexus projects will provide the opportunity for interaction between participants.

Ramadan arrangements will be observed for practicing participants. Light lunches and coffee breaks will be provided accordingly for the remaining participants.

Time indicated in the agenda is in Nicosia/Eastern Europe Time
For Central European Time: -1 hour

For ONLINE participants, please connect in ZOOM here:

<https://us02web.zoom.us/j/87358677712?pwd=MEc4czEzenp5RWJ4TFJuL2E1aHRMQT09>

Meeting ID: 873 5867 7712

Passcode: 888111

Tuesday, 24 February 2026

12.30-13.30	Registration and Light Lunch
13.30-13.45	Welcome to the WEFE Nexus Technical Interactive Sessions - Intros, objectives, structure and expected outcomes - Marios Georgiou, PRIMA WEFE4Med Project Coordinator & Head of Proteas Facility, Cyprus Institute - Anthi Brouma, PRIMA WEFE4Med Project Co-Coordinator & Deputy Regional Coordinator, GWP-Med - Octavi Quintana, Director, PRIMA Foundation
13.45-14.00	Setting the Stage: Financing WEFE Nexus replication and upscaling Ali Rhouma, Project Officer, PRIMA Foundation [online] Q/A
14.00-15.00	Panel A: How we will finance replication and upscaling of successful demo applications (1) <i>Facilitator: Frederic de Dinechin, Senior Policy Advisor, Water Environment and Blue Economy Division, UfM</i> - Fernando Nardi, PRIMA NEXUS-NESS Coordinator, University of Rome Tor Vergata, Italy [online] - Joelle Barakat, WP leader, RES-MAB Project, Association for the Protection of Jabal Moussa, Lebanon - Magnus Andre, Regional Program Manager, Environment & Climate Change, Swedish International Development Cooperation Agency (Sida) [online] - Nicolas Farhat, Deputy General Manager, Berytech Interactive Discussion

15.00-15.30	Break
15.30-16.30	Panel B: How we will finance replication and upscaling of successful demo applications (2) <i>Facilitator: Anthi Brouma, PRIMA WEFE4Med Project Co-Coordinator & Deputy Regional Coordinator, GWP-Med</i> - Georgios Kleftodimos, Project Coordinator, PRIMA DIONYSUS, CIHEAM Montpellier - Nikoç Nikolaidis, Coordinator of EcoFuture Project, School of Chemical & Environmental Engineering, Technical University of Crete, Greece - Ahmad Sandid, WEFE Nexus Advisor, Water Sector Governance Program (WGS), GIZ Water and Energy Cluster, Jordan - Klaus Leroy, Advisor, Water & Sanitation, Austrian Development Agency (ADA) [online] Interactive Discussion
16.30-17.00	WEFE4MED Demo Awards • Outline of the Competition Evaluation Process: Alexander Borg, Officer, The Energy and Water Agency, Malta • Pitching from the 5 finalists Formal opening of voting.
17.00-17.30	Poster Session: participants receive information from regional projects on WEFE Nexus at the poster exhibition. The poster exhibition will be open for visits and info provision during breaks throughout the Conference.
17.40	Dinner / Iftar

Wednesday, 25 February 2026

09.30-10.00	Registration
10.00-10.45	Formal Opening & Purpose of the Conference • Introduction and moderation: <i>Stavros Malas, President, Cyprus Institute</i> • Welcome Remarks - Antonia Theodosiou, Commissioner for Environment, Cyprus and Vice President of the Steering Committee of the Mediterranean Commission on Sustainable Development - Atila Uras, Senior Programme Officer -Scientific and Technical, UNEP MAP - Felipe de la Mota, Head of Sector on private sector engagement, A3 Unit, DG MENA, European Commission [online] - Jesus Alquezar Sabadie, DG Research & Innovation, European Commission [online] - Frederic de Dinechin, Senior Policy Advisor, Water Environment and Blue Economy Division, UfM - Antonella Autino, Programme Manager, PRIMA Foundation & FUTURE4PRIMA Coordinator [online] - Aimilia Pistrika, Head of Group Office in Cyprus, European Investment Bank • Purpose of the Conference: Vangelis Constantianos, Regional Coordinator, GWP-Med
10.45-11.45	Setting the Stage: Why Action on WEFE Nexus in a Source to Sea Continuum cannot wait <i>Facilitator: Mohamad Kayyal, MedProgramme Management Officer, UNEP MAP</i> • Understanding the added value of WEFE Nexus in Source to Sea Continuum in a changing Mediterranean: Michael Scoullas, Team Leader, EU WES-BCA Project • The European Water Resilience Strategy & WEFE Nexus in the Source to Sea Continuum: Jann Martinsohn, Head of Unit, Ocean & Water, EU DG Joint Research Centre [online] • WEFE Nexus Brief Country Assessments: Tassos Krommydas, Senior Programme Officer, GWP-Med • The Strategy for WEFE Nexus in the Mediterranean Source to Sea Continuum: Vangelis Constantianos, Regional Coordinator, GWP-Med Q/A
11.45-12.00	Break

12.00-12.30	Setting the Stage: Perspectives from the field on WEF Nexus in a Source to Sea Continuum <i>Facilitator: Nicoletta Kythreotou, Head of Climate Action Unit, Department of Environment, Ministry of Agriculture, Rural Development and Environment, Cyprus</i> - The WEF Nexus project (Child 2.2) of the GEF UNEP MAP MedProgramme: Barbara Tomassini, Senior Programme Officer, GWP-Med - The WEF Nexus Community of Practice facilitated by the PRIMA WEF4Med Project: Marios Georgiou, PRIMA WEF4Med Project Coordinator, Cyprus Institute Q/A
12.30-13.15	Setting the Stage: How to Screen and Finance WEF Nexus <i>Facilitator: Frederic de Dinechin, Senior Policy Advisor, Water Environment and Blue Economy Division, UfM</i> - The landscape of WEF Nexus financing in the Mediterranean: Walid Fayad, EU Consultant, Financial expert for the Water, Greening and B4Life Facilities [online] - WEF Screening tool for WEF Nexus projects: Filipa Newton, EU Consultant, Water and Policy expert for the Water, Greening and B4Life Facilities Q/A
13.15-14.15	Break
14.15-15.30	Panel 1: How we will move the Strategy to Action Focus on Strategy's Goal 1: Appropriate institutional arrangements, policies, and cooperation frameworks are established at country and regional levels <i>Facilitator: Atila Uras, Senior Programme Officer -Scientific and Technical, UNEP MAP</i> - Ahmad Al Hawyan, Assistant Secretary General, Ministry of Planning & International Cooperation, Jordan - Mona Fakihi, Director of Water, Ministry of Energy and Water, Lebanon - Nassir Bsher Naser, Ministry of Environment, Libya - Kaichouh Souliman, Head, Department of drinking water supply, wastewater treatment and rainwater harvesting, General Directorate for Hydraulics, Ministry of Equipment and Water, Morocco - Jose Luis Martin Bordes, Technical Advisor, UNESCO [online] - Josep Canals, Secretary General, MedCities Interactive Discussion
15.30-15.45	Break
15.45-17.00	Panel 2: How we will move the Strategy to Action Focus on Strategy's Goal 2: Efficient and effective planning, financing and implementation of management and technical solutions <i>Facilitator: Ayman Ayad, Water & Social Infrastructure Programme Manager, EU Delegation in Egypt</i> - Sawsan Bou Fakhreddine, Advisor on Strategic Planning, Ministry of Agriculture, Lebanon - Atter Hannoura, Minister's Advisor for PPPs & Infrastructure, Ministry of Finance, Egypt [online] - Hadeel Ikhamis, Head of Climate Change Section, Environment Quality Authority, Palestine - Hicham Bouziane, Director of Planning and Regional Development, CRTTA - Daphne Voss, Senior Water Engineer, Energy and Environment Department, European Investment Bank [online] - Olivia Becher, Climate Adaptation & Nature Finance, European Bank for Reconstruction & Development [online] Interactive Discussion
17.40	Dinner / Iftar

Thursday, 26 February 2026

09.30-10.30	Panel 3: How we will move the Strategy to Action Focus on Strategy's Goal 3: Informed decision making based on enhanced science-based knowledge, engagement of capacitated stakeholders, and increased public awareness <i>Facilitator: Fadi Comair, Cyprus Institute, f. Director General for Water Resources of Lebanon, f. Chair UNESCO IHP</i> - Shaimaa Mohamed Abdelkhalek, Assistant Manager, European Cooperation Sector, Ministry of Foreign Affairs, International Cooperation, and Expatriates, Egypt - Daria Povh Skugor, Director, UNEP/MAP Priority Actions Programme Regional Activity Centre (PAP/RAC) - Insa Behrens, Project Manager, UNEP/MAP Plan Blue [online] - Soukeina Bouraoui, Executive Director, Centre of Arab Women for Training & Research (CAWTAR) [online] - Valentin Forand, Civil Protection and Disaster Risk Management Expert, UfM - Georg Petersen, TA Consultant on Artificial Intelligence/Digitalization, UfM Interactive Discussion
10.30-11.30	Informing the Action Framework: results of recent consultations on WEFE Nexus aspects & further considerations <i>Facilitator: Vangelis Constantianos, Regional Coordinator, GWP-Med</i> • WEFE Nexus Financing: Pierre-Arnaud Barthel, Investment Officer, Unit A3, DG MENA, European Commission [online], and Ayman Ayad, Water & Social Infrastructure Programme Manager, EU Delegation in Egypt • WEFE Nexus Governance: Ger Bergkamp, EU WES BCA Consultant • WEFE Nexus & Desalination: Alberto Pistocchi, EU DG Joint Research Center [online] & Jauad El Kharraz, CEO, Water-Energy-Climate Experts Network • WEFE Nexus Digital Transformation: Marta Debolini, Coordinator, PRIMA ACQUAOUNT Project, Euro-Mediterranean Center on Climate Change (CMCC) [online] Q/A
11.30-11.45	Break
11.45-13.00	Informing the Action Framework: exploring further linkages <i>Facilitator: Atila Uras, Senior Programme Officer - Scientific and Technical, UNEP MAP</i> • WEFE Nexus across the Source to Sea Continuum - systemic thinking in practice: Dimitris Faloutsos, Deputy Regional Coordinator, GWP-Med • WEFE Nexus for Climate Resilience: Nisrine Lmariouh, Program and Technical Regional Advisor, MENA Region, Green Climate Fund (GCF) [online] • WEFE Nexus in Wastewater Treatment & Reuse: Elisabeta Poci, Executive Director of Water Supply and Sewerage Association of Albania (SHUKALB), Vice President of the European Water Association Q/A
13.00-14.00	Aligning the Action Framework: linking with regional initiatives and processes <i>Facilitator: Manuel Sapiano, Senior Advisor, GWP-Med</i> • Eastern Mediterranean and Middle East Climate Change Initiative: Stavros Malas, President, Cyprus Institute • UfM WEFE Nexus Agenda: Frederic de Dinechin, Senior Policy Advisor, Water Environment and Blue Economy Division, UfM • 6th Euro-Med Water Forum: Alain Meyssonier, President, Institut Méditerranéen de l'Eau (IME) • Arab initiatives and regional processes: Amel Azab, Water Resources Management & Capacity Development Expert, Deputy Technical Director, Arab Water Council Q/A
14.00-15.00	Break

15.00-16.15	Structuring the Strategy's Action Framework <i>Facilitator: GWP-Med</i> Suggested topline towards preparing ToR for the Action Framework, and facilitated discussion
16.15-17.00	Conclusions & Next steps - Nicosia Accord on WEFE Nexus in the Mediterranean Source to Sea Continuum - presentation for adoption: Michael Scoullou, Team Leader, EU WES-BCA Project & GWP-Med Chair - Cyprus, UNEP MAP, UfM, EU, PRIMA, GWP-Med, Cyl
<u>17.40</u>	Dinner / Iftar