

Working Group **'Overcoming Local Barriers for Climate Change Adaptation'**

26 April 2024, Online

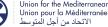








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Who Are We?



Working Group leader:



Working Group co-leaders:





National Technical University of Athens



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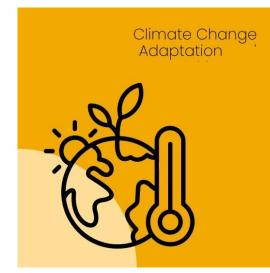




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Address Target 8 (Minimise impacts) and Target 12 (Urban green & blue spaces for human Well-being) of the new Global Biodiversity Framework

Tackle key issues concerning Urban and peri-urban areas and biodiversity and climate crisis nexus and inform adaptation strategies > The expansion of urban environments contributes to climate change and biodiversity loss.

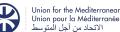








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Goals and Expectations

- Working Group focus: Climate change Adaptation
- Policies targeted by the Working Group:



- GLOBAL: Kunming-Montreal Global Biodiversity Framework (GBF) Target 3 & Target 12
- **EU:** EU Biodiversity Strategy, EU Green Deal, Climate Law & Adaptation Strategy
- MED: BCN Convention, in line with the work of MedECC (Mediterranean Experts on Climate and Environmental Change) and IPCC (Intergovernmental Panel on Climate Change).
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GBF - Target 3

Target 3: Minimize impacts of climate change and ocean acidification

Minimise the impact of climate change and ocean acidification on biodiversity and increase its resilience through mitigation, adaptation, and disaster risk reduction actions, including through nature-based solutions and/or ecosystem-based approaches, while minimising negative and fostering positive impacts of climate action on biodiversity.









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GBF - Target 12

Target 12: Urban green and blue spaces enhanced for human Well-being

Significantly increase the area and quality and connectivity of, access to, and benefits from green and blue spaces in urban and densely populated areas sustainably, by mainstreaming the conservation and sustainable use of biodiversity, and ensure biodiversity-inclusive urban planning, enhancing native biodiversity, ecological connectivity and integrity, and improving human health and well-being and connection to nature and contributing to inclusive and sustainable urbanisation and the provision of ecosystem functions and services.







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Principles to Be Followed

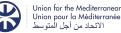
- All GBF targets are somehow interlinked. Discussions should ensure integration
- Many policies not directly related to this Working Group enter in contradiction with its goals (i.e. urban development) and should be monitored as well
- Harmonisation of policies should be a goal of the Working Group discussions at Mediterranean scale, and at the various levels of governance (i.e. country vs. cities)
- Multilevel governance, specially the local context, should be also taken into account
- Most of the time, the **problem** lays on **implementation of policies**













Themes to Be Followed?

- Identify challenges and impact on biodiversity and ecosystem services.(KNOWLEDGE)
- Explore measures and solutions for adaptation and disaster risk reduction (CAPACITY BUILDING)
- **Identify key barriers** that can act as impediments to measures implementation and examine possible solutions by integrating strategic climate change mitigation and adaptation policies to reduce vulnerability and supporting policy implementation at different levels .(POLICY)







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What Should We Do?

- Increase knowledge on the subject matter at all levels of governance.
 - Materials/approach should be target-specific (national vs regional vs city, etc.).
- **Provide material, information, ideas, contacts, speakers and expertise** to implement capacity building actions and to communicate with resources that already exist.
- Act as a platform to reward good practices and promote good work: taking into account declining habitats



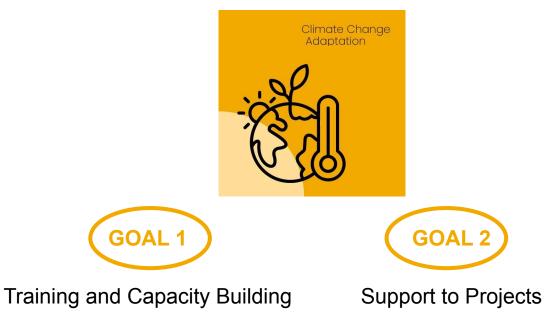




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Working Group Goals









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GOAL 1: Training and Capacity Building

Opportunities for training and capacity building:

- Yearly webinars and institutional dialogues
- Establishing an information repository
- Conducting Interreg Euro-MED Academy trainings
- Transfer activities within Amplification Room
- Creating a Working Group mailing list and newsletter









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GOAL 2: Projects Support

1. How can we assist Thematic Projects in achieving your policy/advocacy work?

What do you expect from us? 2.

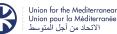








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Validation of Thematic Projects Policy Goals

- **MedSeaRise** (study): tackle the current uncertainties affecting the knowledge and the data on **sea level** future trend and its impacts
- **FRED** (test): adoption of a Common Strategy on remote sensing supported **Wildfire Prevention and Mitigation** in the MED area + implementation of Action plans
- Germ of Life (test): Drought risk management
- **LocAll4Flood** (test): adoption of an Integrated Multi-stakeholder Governance Model (IMGM) for the prevention, mitigation and adaptation to **flash floods events** + adoption of prevention, mitigation and adaptation solutions









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Validation of Thematic Projects Policy Goals

- **StrategyMedFor** (test): adoption of a Strategy for Sustainable Management of Mediterranean Forests + Toolkit
- WetlandSolutions4Change (test): implementation of the transfer plan on wetlands as NbS for climate **adaptation**, risk prevention and mitigation (floods, carbon sequestration)
- **MPA4Change** (transfer): recognition of **restoration and MPAs** as NbS for CC via the adoption of toolkit by policymakers (risk assessment, monitoring, data sharing, restoration, citizen science, participatory approaches and defining adaptation action **plans**, communication) + ensure the long-term sustainability of a Roster of experts









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Achieving Policy Outcomes

Understanding Thematic Projects' expectations to assist them in achieving their policy outcomes:

- Connecting with key stakeholders
- Position their work at policy events: COP, CBD, UfM, EU gatherings
- Drafting yearly policy paper as WG





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2nd Online Webinar

- WHEN: October 2024
- WHERE: Online
- WHAT: Restoration
- \rightarrow Explore the overlap between Targets 3 and 12 of the Global Biodiversity Framework
- → Discuss the EU Restoration Law, EU pledges, adoption at Med level
- \rightarrow How do our projects support restoration?

GOAL: come up with a position about restoration as Working Group on Climate Change Adaptation

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In-person Meeting

DATES: 28 - 29 November 2024 LOCATION: Málaga, Spain

Day 1 (28 Nov): Institutional Dialogue - Marine & coastal restoration

• Morning:

Natura

- Keynote on state of the art
- Policy-oriented roundtable
- Action-oriented roundtable (potential TPs & APs)

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• Afternoon: Spanish focus

Day 2 (29 Nov): Internal meeting of the Natural Heritage Mission

• Working Group meeting

Euro-M

Interreg



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2nd Online WGs Meeting | October $2024 \rightarrow$ capacity building on restoration topic

2nd Institutional Dialogue and WGs Meeting (In-person) | 28-29 November 2024, Malaga (Spain)

- Day 1 Institutional Dialogue (marine and coastal restoration)
- Day 2 Mission for Natural Heritage internal meeting + Working Groups meeting

→ Send factsheet for final validation







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Thank You

natural-heritage@interreg-euro-med.eu cperezv@medcities.org aguitart@medcities.org









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