

3rd ADRION ANNUAL EVENT & 2nd CAPITALISATION EVENT





HarmoNIA

Harmonization & Networking for contaminant assessment in the Ionian & Adriatic Seas

PORTODIMARE

geoPORtal of
TOols & Data for
sustainable
Management of
coAstal and
maRine
Environment

IMPRECO

Common strategies
& best practices
to IMprove the
transnational
PRotection of
ECOsystem integrity
and services

- Knowledge & data: harmonization, accessibility, interoperability
- anthropic pressures on environmental components: prevention/mitigation
- transnational networking
- strategic planning: managing a sustainable growth

Adriatic-Ionian Region

Capitalization, inspired by...



transnational cooperation:

- encourages highly integrated partnerships impacting beyond national boundaries in a transnational cooperation area
- such partnerships span and represent different levels of government & administration, embracing both public and private-sector bodies and different policy areas
- through these partnerships, transnational cooperation projects can develop, prepare and implement joint solutions to common problems and challenges inherent to a large part of their transnational cooperation area
- strong emphasis on the transnational working arrangements of projects and on the transnational dimension of the planned results.



The workplan



3 meetings of the Thematic Cluster

1st meeting: 07/05 internal to the 3 projects

2nd meeting: 18/06 with HARMONIA stakeholders

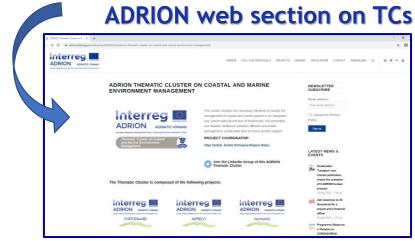
3rd meeting: **09/12, PORTODIMARE Final Conference**

participation to ADRION annual events and/or capitalization events to present the outcomes and discuss potentials of themes /topics covered

... it's today!!!

elaboration of a **joint brochure** on the outcomes of TC activities and its potentials **in progress...**

contribution to the update of the new



identification of **project ideas** to be financed in the framework of the next programming period



in a moment...





Comparative analysis of the projects

SWOT analysis ofthe projects

GAPS & NEEDS at Cluster level

Project
Ideas for
2021-2027

methodology used by TC 2 and the process leading to the development of our deliveries



Products of the projects...



integrated/efficient planning & management of coastal and marine spaces

common platform (Geoportal) for ICZM & MSP processes relevant data, information, decision support tools strategies/action plans to feed maritime & coastal plans



risks of pollution from hazardous substances

transnational network of institutions adopting a joint data management system for contaminants in the marine environment regional strategies to improve harmonization in monitoring & assessment, and to evaluate risk of contaminant dispersion in vulnerable coastal zones from different pollution sources



safeguarding of ecosystem services & tackle their environmental vulnerability

transnational network composed by PAs and local stakeholders common strategy for the ecosystem management and conservation together with a set of innovative governing tools



PILLAR 3 Flagships proposed for 2021-2017 embedding

Promotion of sustainable growth of the Adriatic and Ionian Region by implementing ICZM & MSP also to contribute Common Regional Framework on ICZM of Barcelona convention and the monitoring and management of marine protected areas

TOPIC 1 marine environment

Development and implementation of Adriatic-Ionian sub/regional oil spill contingency plan

TOPIC 2
Terrestrial
habitas &
ecosysems

Protection and enhancement of natural terrestrial habitats and ecosystems



- completeness of spatial data
- lack of analytical capacity

GAPS

- lack of interdisciplinary integration
- cover the AIR with harmonized data (scale, resolution, detail)
- promote the usage of open data and software
- to improve/refine analytical methodologies & tools

NEEDS

- develop harmonized criteria to evaluate vulnerability and hazards
- enhance a deeper understanding of Land-Sea Interactions
- improve knowledge on **ecosystems** and their capacity to deliver **services**
- address socio-economic aspects (costs/benefits of planning scenarios, ecosystem services value)
- account for climate change effects

 Integrate Ecosystem services and socialecological systems perspectives in environmental impact assessments, considering relevant spatiotemporal scales and considering the inherent uncertainties and risks

PROJECT IDEAS

- Promote the adoption of Nature based Solutions (NbS) to tackle socio-environmental challenges
- Formally support coordination actions among different initiatives to improve standardized data collection and analysis and ensure coherence in the shared information, maps and tools
- Deepen the understanding of the Land-Sea Interactions, including climate change effects, to strengthen evidence-based policy making and ensure coherence between terrestrial and marine planning



data management policies (agreements with providers)

- cross-border
 cooperation on
 common issues and
 use of portals
- low familiarity with spatial analysis & planning approaches

mechanisms for a long-term
 maintenance & transferability of the
 portals and of the transnational
 networks created within the projects

NEEDS

- spread the awareness on the portals and tools and provide training
- exchange with developments and experiences / lessons learnt from other regions
- Maintain and further develop existing geoportals and tools for collaborative data sharing and harmonisation of approaches and methods, towards the establishment of a long-term, structured and formalised (e. g. signature of MoU and Agreements) infrastructure supporting EUSAIR objectives and sustainable blue growth in the area.

PROJECT IDEAS

- Set up a formal harmonized and coordinated monitoring plan for MSFD and Barcelona Convention EcAp requirements at ADRION scale
- Develop pilot projects in cross-border context so to involve partners/stakeholders from two neighbouring countries/regions
- Exchange experience from AIR with other marine regions
- Support linkages with national formal ICZM/MSP processes in the AIR Countries, to promote coherent and coordinated MSP plans across the marine region





weak science-policy interface

GAPS

- limited interactions with social and economic sectors
 - policy implementations at cross border scale (e.g. EU/non-EU)

to link better with the ICZM/MSP **processes** in the Countries

NEEDS

- promotion of the project outputs (networks, portals) for the implementation of EU policies such as Green Deal, green infrastructures, macroregional strategies
- overcome differences in the implementation of the environmental legal framework (EU and non-EU)

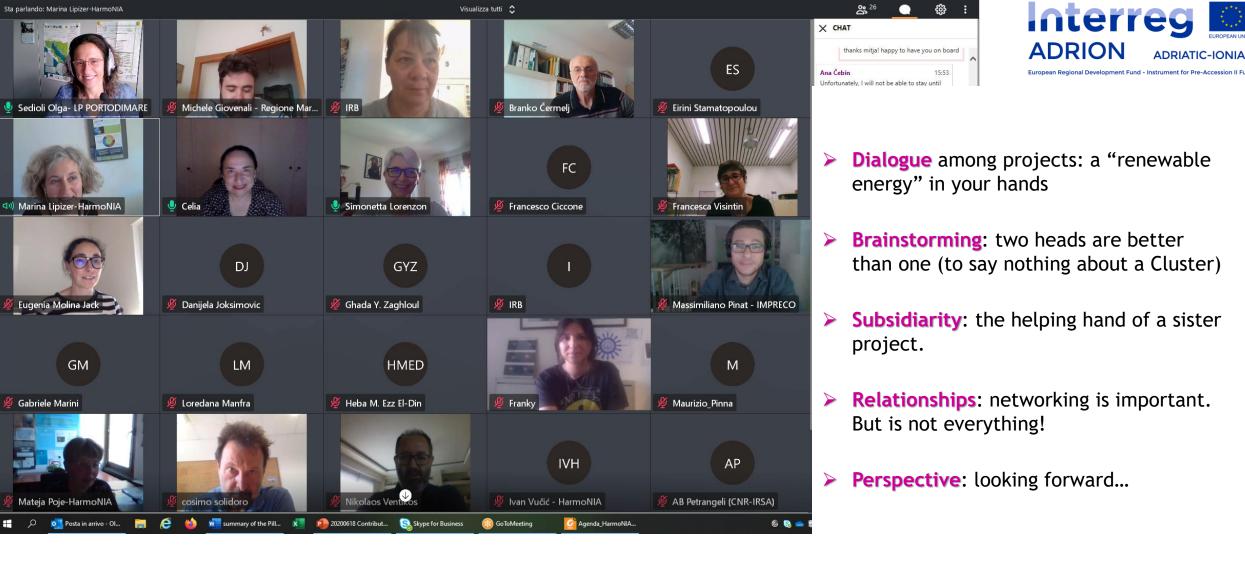
Consolidate and formally support capitalization and set up of Capitalization «forum» identifying main stakeholders who can mostly benefit from project and cluster outputs and results in order to improve impact on governance/management/planning

PROJECT IDEAS

- Propose regular information-sharing model with the EUSAIR 'political level' (Governing Bord, TSGs) so to provide political backing for the maintenance and use of the portals
- Promote projects outputs (eg on mature NbS applications) as tools to implement the New Green Deal strategy







Thematic Cluster n. 2: a good experience, to be continued...

