

MOVE PROJECT







#### Supported by:



This project has received funding from the European Commission (Directorate-General for Environment), under the grant 07.027735/2018/776517/SUB/ENV.D2



















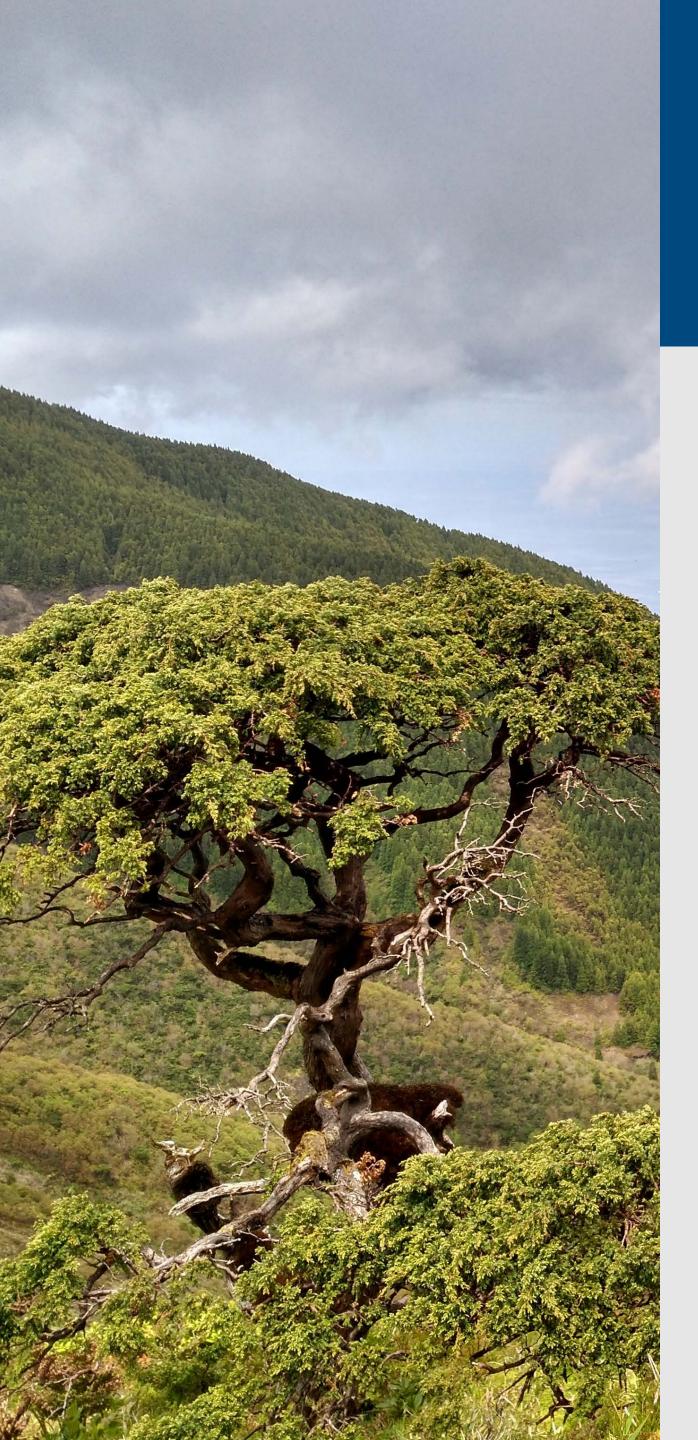


BIODIVERSIDAD atlantica y SOSTENIBILIDAD









### SUMMARY

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### BASIC INFO

TITLE:

MOVE- Facilitating MAES to support regional policy in OVerseas Europe: mobilizing stakeholders and pooling resources

**FUNDING:** 

DG ENV Call for Proposals ENV/2017/CFP/MAES OR OCT

TOTAL BUDGET:

1,060,781 €

**EU CONTRIBUTION:** 

999,989 €

START DATE:

April 1, 2018

**DURATION:** 

42 month

COORDINATION:

Fundo Regional para a Ciência e Tecnologia (FRCT), Azores, Portugal.

CONSORTIUM:

14 partners from 7 countries and 6 overseas entities.

The MOVE project is promoted by an heterogeneous consortium of 14 partners, based in 8 European Overseas entities (five ORs and three OCTs, covering 6 of the 7 biogeographical regions with European presence) and on 4 countries of the Europe mainland.

The project worked directly on a representative fraction of the European Overseas entities, mobilizing stakeholders on a personal basis, engaging them directly in face to face interviews and focal workshops. The continental partners were selected for their expertise in MAES, in order to provide a seamless integration with initiatives at the mainland level, allowing bilateral knowledge exchanges and capacity building.

### 2 THE CHALLENGE



Action 5 of the EU Biodiversity Strategy urges Member States to map and assess the state of ecosystems and their services (MAES) in their national territory.

**Europe's Outermost Regions (ORs) and Overseas Countries and Territories (OCTs)** often seem to be overlooked in MAES efforts.

### Europe's Outermost Regions (ORs)

The 9 ORs are located at distance from continental Europe but make up substantial parts of EU Member State's territories.



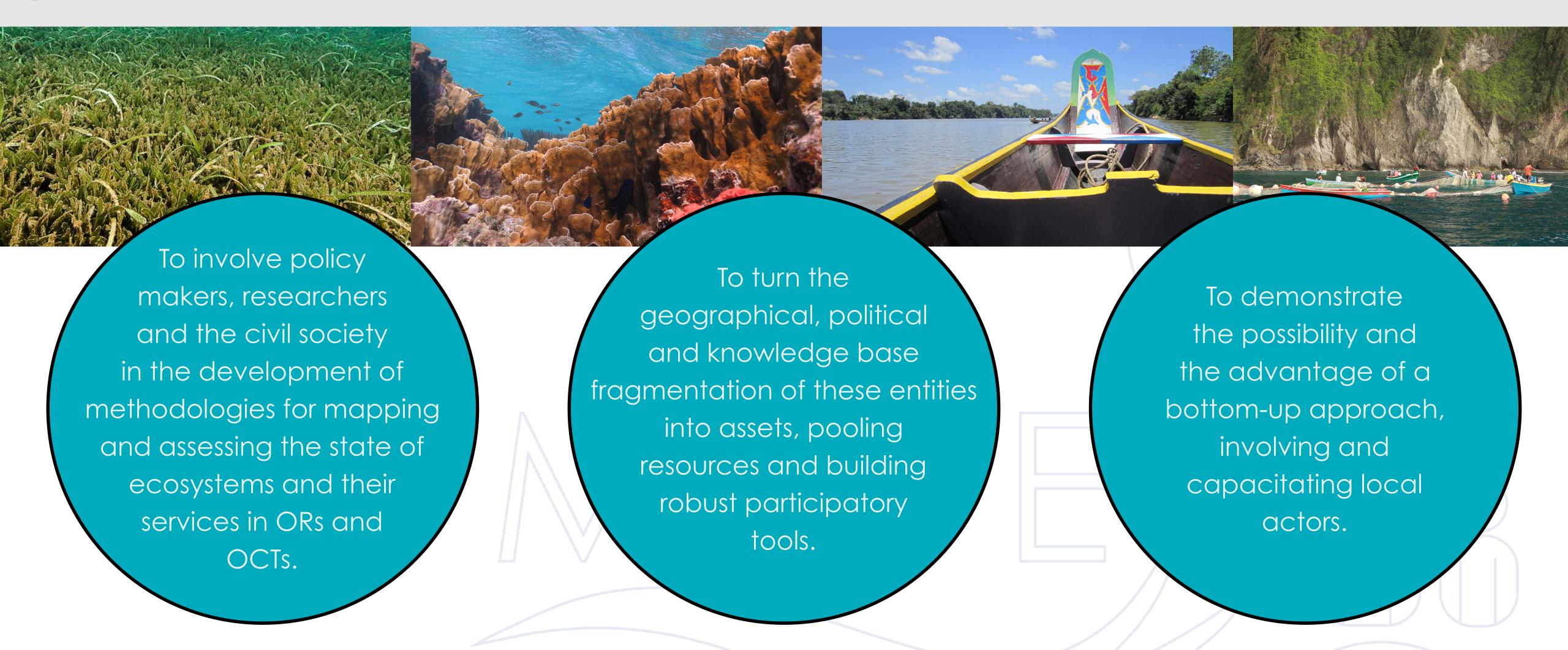
### Overseas Countries and Territories (OCTs)

The 25 OCTs\* are characterized by special bonds with EU Member States.



The EU Overseas mainly consist out of islands, spread through all corners of the globe. These territories contain unique flora and fauna: they host more than 70% of all EU biodiversity and include 20% of the world's coral reefs and lagoons. They encompass most diverse ecosystems on often very small scale. Nevertheless, general knowledge on island Ecosystem Services (ES) and especially how to map and assess them seems scarce.

# 3 OBJECTIVES



The MOVE project allowed to apply the most advanced tools and models to **test** and **implement** the **MAES methodology** in EU Overseas entities, **involving** and **capacitating** local actors to support the implementation of regional policies. The project provided **good practice guidelines** tailored for overseas specificities and needs, contributing to a worldwide EU leadership in this field.

# MOVE Components and their interrelations

### **Coordination and integration**

### Policy

### **Activity 1&6**

Project Coordination and Management Communication, dissemination and outreach.

### Activity 5

Outlining a MAES Strategic Plan for the EU Overseas

# Activity 4 Facilitating MAES in Europe's Overseas

#### **Activity 2**

Stakeholder engagement to assess the state of the art and prioritize project contributions

### **Activity 3**

Knowledge sharing and information repository

**Network creation** 

Research

### MOVE Consortium

#### Coordinated by:





#### Supported by:



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#### **Partners:**





























# Activity LEADER

Fundo Regional para a Ciência e Tecnologia (FRCT)





This activity aims to ensure optimal implementation, coordination and integration of the project activities, through providing effective structures, tools and procedures for supervision of project progress, reporting, internal communication, and internal quality assurance.



## Project coordination and management



### **Activity Leader**





### **Partners**



**Technical** & Financial management



Azores



\* Canary Islands



**S** Dutch Caribbean



United Kingdom OTs in the South Atlantic



New Caledonia



La Réunion



Martinique



French Guiana



Meetings (KO, General Assemblies, WS, etc.)





Regional **Case Studies** 









### Activity LEADER Institut de Recherche pour le Développement (IRD)



This activity aims to assess the state of the art of MAES in the participating ORs and OCTs, mobilizing stakeholders in the definition of the case studies and specific contributions to be made by the project.

### Engaging stakeholders to assess the state of the art of MAES and prioritize project contributions

### Activity Leader





### 1. Stakeholders Reached



### 1000+ legal entities ::: 700+ individual stakeholders



Azores (25+)



Dutch Caribbean (200+)



UK South Atlantic territories (85+)



Martinique (75+)



Canary Islands (65+)





La Réunion (160+)



French Guiana (170+)

### 2. State of the Art of MAES

**STAKEHOLDERS:** Private sector, administrations, research institutes, universities and nongovernmental organizations



What is my perception about ECOSYSTEMS and their SERVICES?

> What is my relationship with ECOSYSTEMS and their SERVICES?

> > from the project?



**MOVE Partners** 

Local knowledge

**Geographical &** Stakeholders data

Current situation of MAES

3. Stakeholders Engagement

in EU OverSeas: Selection of 8 Regional Case Studies







- Type/Representativeness of Ecosystems
- Involvement in MAES
- Stakeholders expectations related to MAES and MOVE

### Engaging stakeholders to assess the state of the art of MAES and prioritize project contributions





State of the Art of MAES in ORs and OCTs



Great DIVERSITY of WORDS Clarification of ES CONCEPT:



### **ES DOMAINS of ACTIVITY:**





EXPLOITATION OF NATURAL RESOURCES



### Main MAES implementation BOTTLENECKS:







### **Main EXPECTATIONS:**

**ES CLARIFICATION** CONCEPT

MATERIAL AND HUMAN **RESOURCES** 

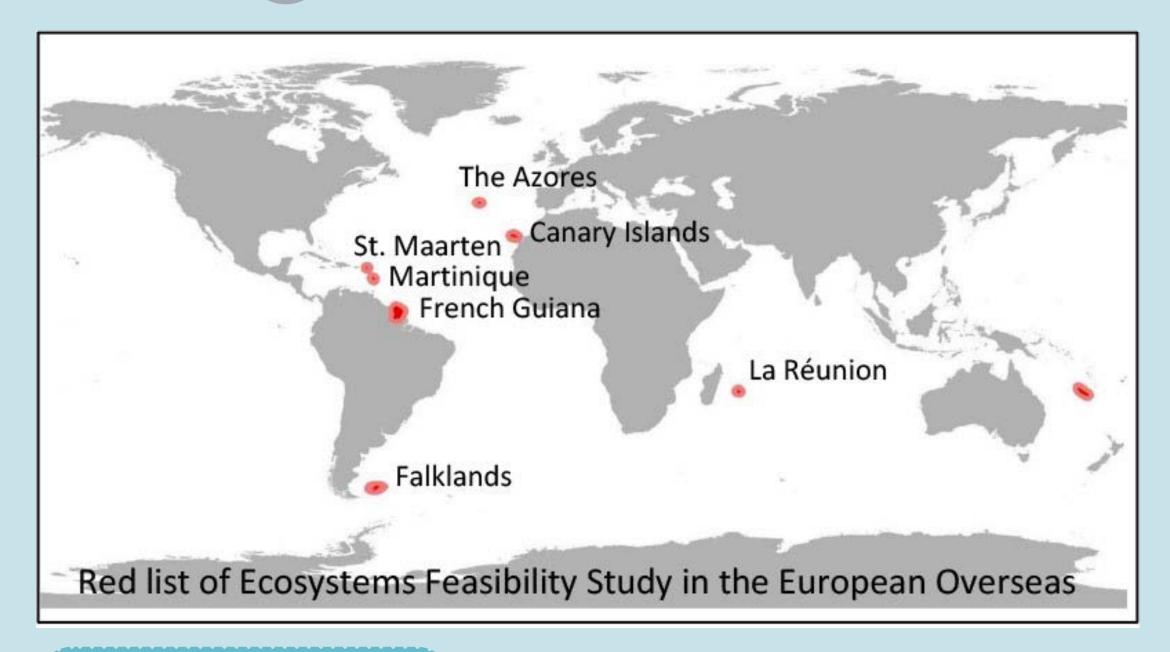
PROJECTS COMBINING ENVIRONMENT/SOCIAL ISSUES

### Stakeholders Engagement





### Regional Case Studies



#### **Terms of Reference**

(1) Ecosystem Services addressed, (2) Problems & Goal, (3) Emblematic Ecosystems, (4) Methods, (5) Available Data, (6) Expected Results and (7) List of Main local/Regional Stakeholders.





Activity LEADER
Gottfried Wilhelm
Leibniz Universität Hannover (LUH)



This activity aims to share knowledge and capacities between the ORs and OCTs and Europe mainland. Information collected in the project is analyzed, integrated, synthesized and structured in order to fulfill the demands of MAES implementation in all EU member states, including the ORs and OCTs.

Activity Leader



Leibniz Universität Hannover

### 1. Existing/On-going Studies related to MAES

A. MAES literature review



270 papers

ORs & OCTS

**B. STAKEHOLDER** online survey

CONSORTIUM

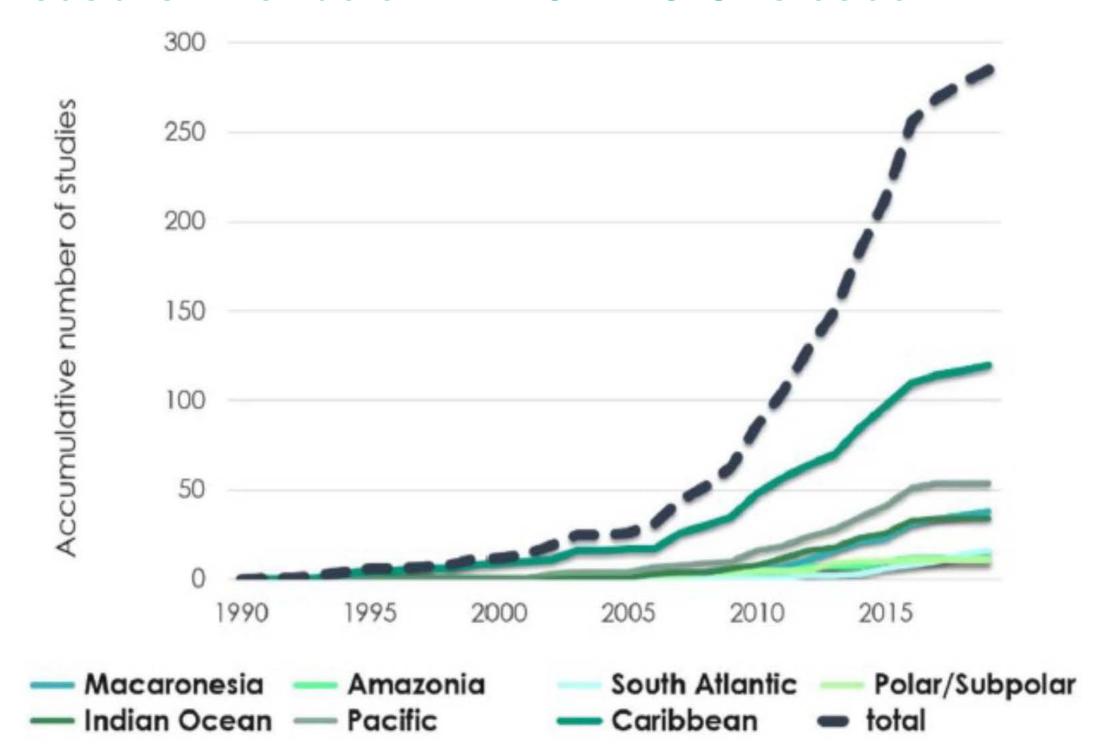




SIEBER ET AL. 2018



### Research trends on MAES in EU Overseas



### Integration EU MAES initiatives

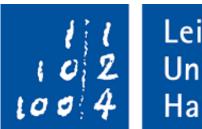






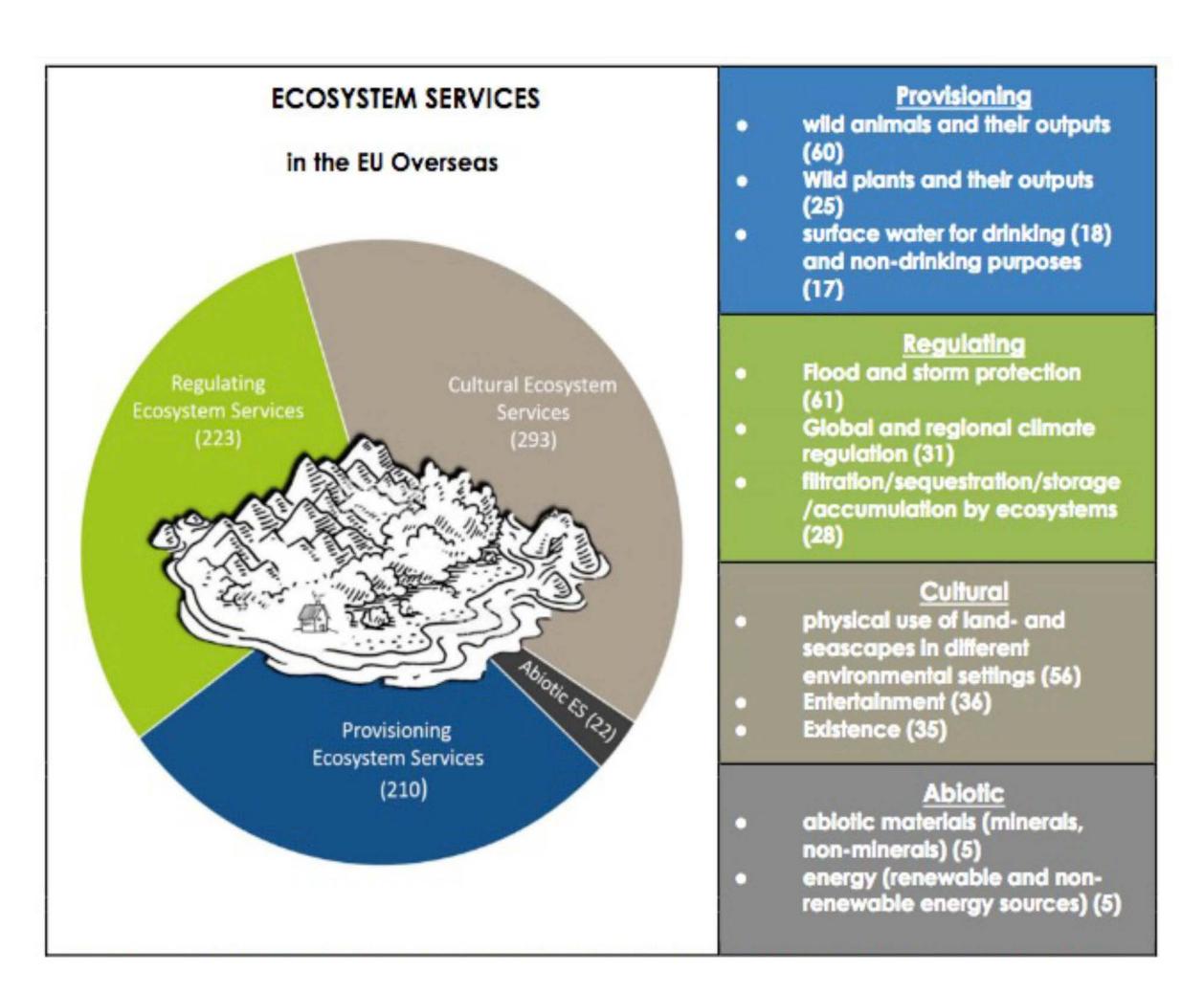


# **Activity Leader**

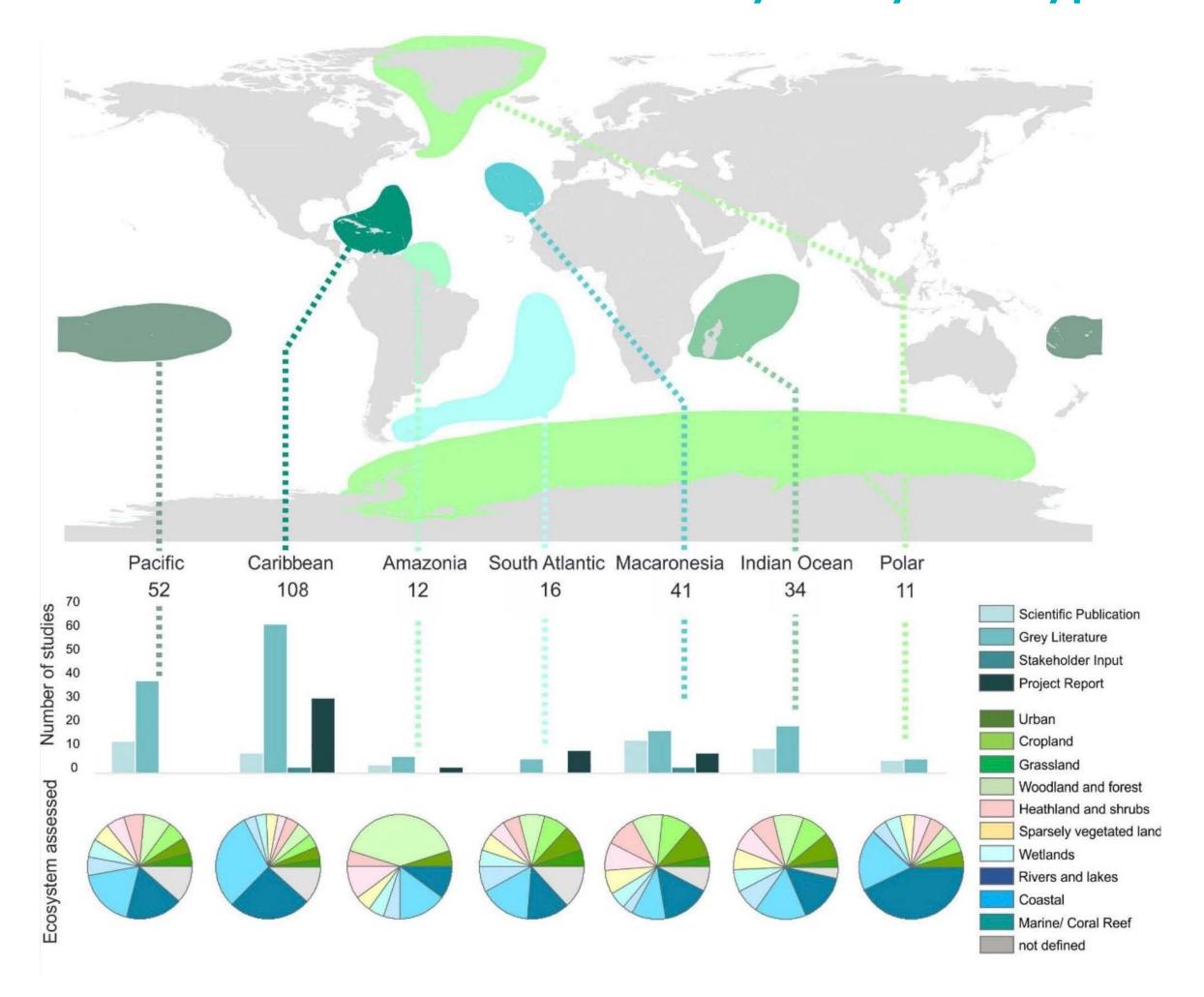


Leibniz Universität Hannover

### **ECOSYSTEM SERVICES in the EU Overseas**



### Research overview EU overseas by Ecosystem types



# Knowledge sharing and information repository

**Activity Leader** 



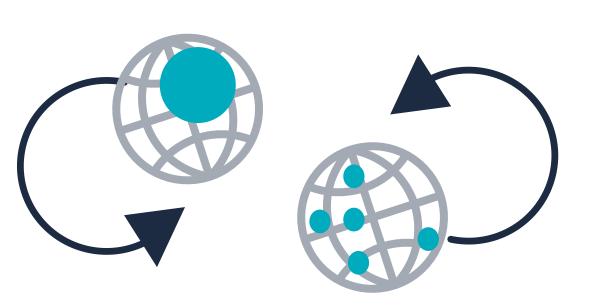
### 2. Knowledge Integration

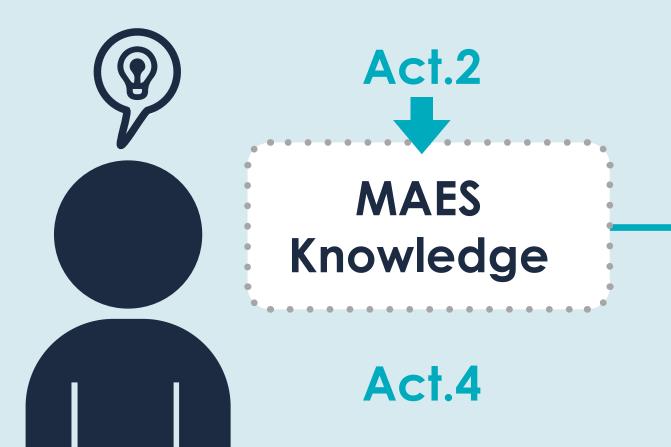
- Integrating knowledge from MAES in the EU mainland and ORs and OCTs
  - MOVE Territories

    ORs & OCTS
- Create synergies and to make most use of efforts and available resources

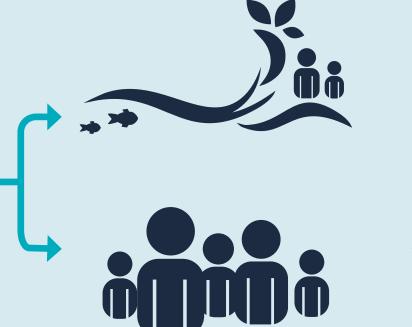


Comparison of studies and methods between Europe Overseas and the European mainland









**Ecosystem** specificities

Socio-Cultural conditions

# Knowledge sharing and information repository

Activity Leader



Leibniz Universität

### 3. Knowledge Sharing

Transferring knowledge from EU mainland to EU ORs and OCTs and vice versa





e-forum Act.3





**Webinar Series** Case Studies - Act.4







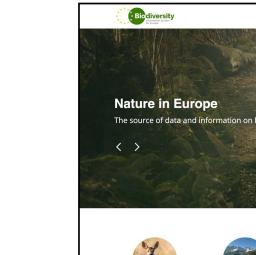


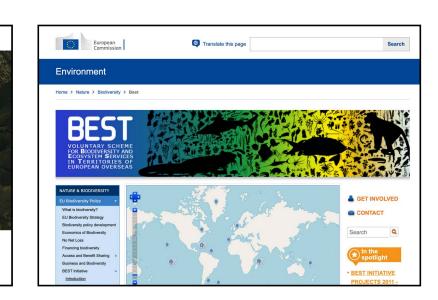
Help raise awareness of the specificities of EU Overseas for MAES and biodiversity

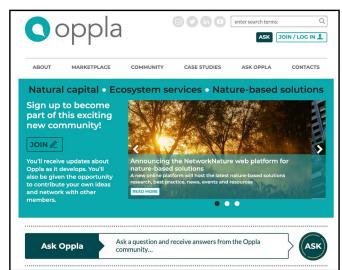




External knowledge sharing: networks, conferences, etc.





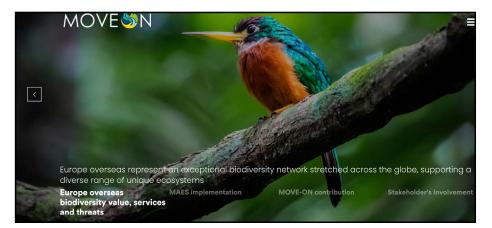


Fulfil the tasks of the Biodiversity Strategy's Action 5 in all EU member states including ORs and **OCTs** 



Workshops, moderated online discussion forums, webinars etc.





# ACTIVITY

### **Activity LEADER**

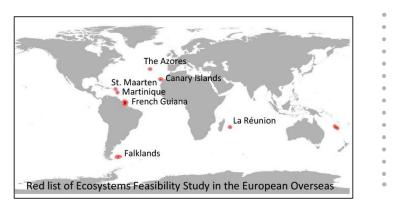
Fundo Regional para a Ciência e Tecnologia (FRCT)





This activity aims to develop and test the feasibility of MAES in Europe's Overseas through collaborative and multidisciplinary approaches.







### Task 4.1. Develop and Test Mapping Tools

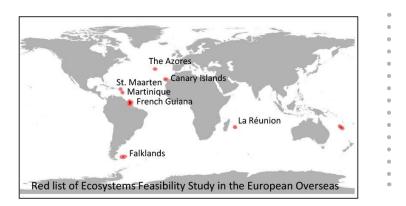
This task aims to develop and test mapping tools in each of the seven Case Studies regions by implementing diverse mapping tools and using the multidisciplinary current state-of-the-art in MAES, the available data, and the most advanced tools and models for mapping, assessing, monitoring, and valuating ecosystem services in the participating regions.





# Activity Facilitating MAES in Europe's Overseas







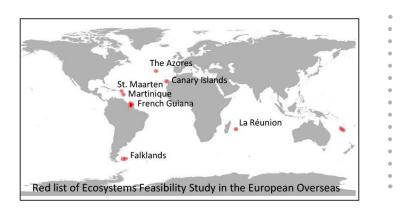
### Task 4.1. Develop and Test Mapping Tools



Case Study Region	Habitats	Ecosystem Services	Tools	Booklets	Webinars
Azores	• Terrestrial habitats Terceira Island	<ul> <li>Recreation</li> <li>Pollination</li> <li>Carbon storage</li> <li>Nutrient delivery ratio</li> <li>Sediment delivery ratio</li> <li>Flow retention</li> </ul>	<ul> <li>Use of three geodatasets (Corine LULC, Official LULC map</li> <li>Quantification of ES using InVEST models</li> <li>Statistical analysis of inVEST model results</li> </ul>		
Falkland Islands	• Macrocystis Kelp	<ul> <li>Blue Carbon stock</li> <li>Blue Carbon sequestration</li> <li>Nutrient cycling</li> <li>Commercial fisheries</li> <li>Alginate production</li> </ul>	<ul> <li>Extent identification using Sentinel-1 and -2 imagery, Landsat 8, topographic monitoring and in-situ data</li> <li>Kelp density estimation</li> <li>Use of published ES economic valuation</li> </ul>		
Canary Islands	• Cymodocea nodosa	Commercial fisheries	<ul> <li>Habitat suitability mapping</li> <li>Value transfer methodology</li> </ul>		

# 18 Activity Facilitating MAES in Europe's Overseas

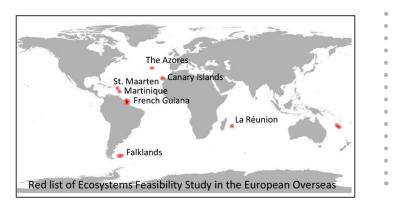






Case Study Region	Habitats	Ecosystem Services	Tools	Booklets	Webinars
St. Maarten	<ul> <li>Seagrass</li> <li>communities</li> <li>Coral reef</li> <li>Mangroves</li> </ul>	<ul> <li>Commercial fisheries</li> <li>Tourism activities</li> <li>Carbon Sequestration</li> </ul>	<ul> <li>Calculation total ecosystem size based on polygon area</li> <li>Determining monetary value of ecosystem service</li> <li>Quantifying economic value of ecosystem service based on a set of parameters for spatial allocation</li> </ul>		
Réunion Island	<ul> <li>Marine/coastal and terrestrial ecosystems integration</li> </ul>	• Full ES spectrum	<ul> <li>Use of already available habitat maps</li> <li>Identification ecosystem spatial units in oceanic water-masses</li> </ul>		
Martinique	• Coral reefs	<ul><li>Coastal protection</li><li>Nutrient uptake</li><li>Fish Biomass production</li></ul>	<ul> <li>Link ecological condition indicators with ES provision</li> <li>Monetary valuation</li> </ul>		
French Guiana	<ul> <li>23 different ecosystem types present in Guiana shield</li> </ul>	Broad range of Ecosystem     Services	<ul> <li>Matrix method based on expert consultation</li> <li>Quantification of ES using InVEST models and LULC data (2005 – 2015), Forest inventory, Biomass data and Habitat maps</li> </ul>		







- Direct engagement of stakeholders in the assessment and final validation of "Regional Case Studies" results, with the direct support of project's local partners and scientific board.
- Participative validation by local stakeholders of mapping tools, including model's explanation and final maps.
- Webinars + workshops + MOVE questionnaire.

### 7 Regional Case Studies



1 Cross-Regional Case Study: Red List of Ecosystems Feasibility Study in the European Overseas



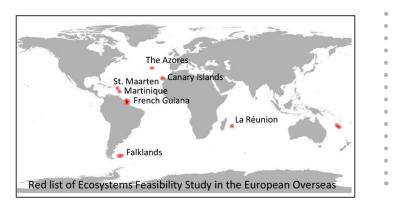


e-Surveys



# Facilitating MAES in Europe's Overseas









### **Best Practices Guidelines**

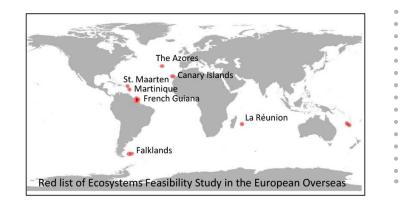


Based on stakeholders' **perception** and feedback gathered in the present study, a few considerations can be pointed out as a **compilation** of important **traits of MAES**, and relevant **criteria** to consider when using and producing this particular tool. Main ideas of this consultation can be used to propose a guidance on **Best Practices** to: (i) **design** and program proper methodological approaches, (ii) **optimize** MAES outputs and (iii) **rise** MAES relevance and impacts.

### (i). Considerations when designing MAES methodologies:

- Consider a broad range of ES.
- Properly contextualize island environments.
- When possible, rely on existing data, aiming for proper coverage and accuracy to facilitate comparisons among different regions.
- Take into account the human impacts on ecosystems and focus efforts to develop tools that allow constant monitoring of pressures on the environment.
- Include socio-cultural and socio-economic variables.
- MAES procedure need to be socially and culturally framed and carefully implemented.
- Identify sites of greatest importance for relevant ES to better comprehend the services provided by natural areas and better identify activities that are compatible with the services of the concerned areas.
- Include a clear identification of the proposed objectives.
- Ensure stakeholders involvement.
- Ensure the use of quality baseline data.







### (ii). Recommendations to optimize the pertinence of MAES outputs:

- Seek for simplicity and easy interpretability to expand the capabilities of these tools to reach policy makers.
- Always validate results with ground truth before making the study available to the public and start any discussion.
- Develop high-resolution ecosystem, habitats, species and ES maps.
- Consider future projections to define pertinent management plans.

#### (iii). In order to rise its relevance and impacts on society and policy makers, MAES procedures must seek for:

- Pooling information and resources between different institutions.
- Securing the availability of produced databases and summary documents.
- Facilitating the availability of environmental spatial information to reach society.
- Reaching a methodological agreement in ES assessment to open a road for regional cross comparability of MAES with previous assessments.
- Relying on proper funding to secure its application and communication to enhance its capabilities to reach society and highlight and share the importance of its application.
- Avoiding the use of MAES as a stand-alone tool, in order to avoid potential missuses leading to the capitalization of natural resources and enhancing its capabilities when dealing with particular aspects of conservation, mainly the conservation of rare species.







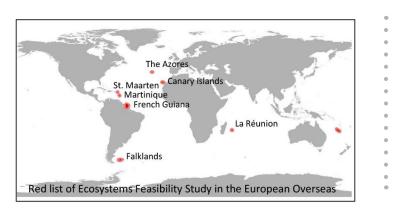
### Task 4.2. Test & Assess Science-Policy Interface tools

This task aims to review, compare, and identity decision support tools (DSTs) for the MAES that can potentially promote public participation, support decisionmaking for the design and implementation of ecosystems servicesbased public policies, and ES spatial planning in EU OCTs/ORs.



# Facilitating MAES in Europe's Overseas



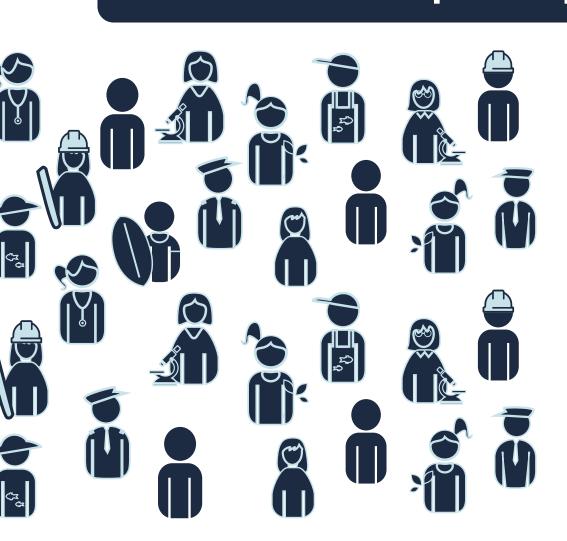




### Task 4.2. Test & Assess Science-Policy Interface tools



### 1. Stakeholder participation in environmental planning



- Forms of Participation: (i) Institutional participation (top-down) (ii) Spontaneous informal participation (bottom-up).
- Stakeholder Participation: (i) citizen role (ii) customer role and (iii) partner role.
- Degrees of Stakeholder Participation: (i) Providing information (ii) co-controlling a decision.
- Advantages & Risks: (see table below)
- Principles & Challenges of Participatory Spatial planning: Set of stakeholders engaged in a collective decision-making process to improve the de-

- mocratic deficit and the adequacy and effectiveness of spatial planning decisions.
- Role of Maps: Communication, interaction and transmission of knowledge between people being one of the most essential elements in the spatial planning process.
- Public Participatory Geographic Information System (PPGIS): Communication tools contributing dynamic participatory process within territorial decision-making processes.



Better trust in decisions

Improving project design using local knowledge

- Better understanding projects and issues
- Integration of various interests and opinions
- Optimizing implementation of plans and projects
- Public acceptance of the decisions
- Fostering and developing social learning

# RISKS

- Expensive process
- Time-consuming process
- Potential stakeholder frustration
- Identification of new conflicts
- Involvement of stakeholders who are not representative
- Empowerment of an already important stakeholder



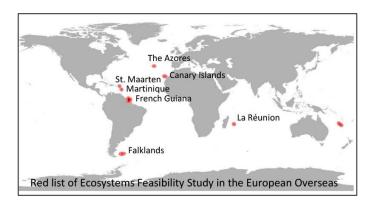






Table 1: DSTs and assessement criteria for OCTs/ORs (adapted from Bagstad et al., (2013)).

Targeted sector or ecosystem when developing the DST		re and rural opment	Marine and coastal	Conservation and protected areas	Spatial planning		Mu	Itiple	
DSTname DSTname	Daisy	CropSyst	SeaSketch	MARXAN	GEOMOD	InVEST	ARIES	MIMES	Solves
A. General assessment criteria s (adapted from Bagstad et al. 2013)									
A1. Quantification and uncertainty	Х	Х	Х	Х	Х	Х	Х	Х	Х
A2. Time requirements (lowest			Х	Х	Х	Х			
A3. Capacity for inde pendent application	Х	Х	Х	Х	Х	Х	Х	Х	Х
A4. Level of development and documenta tion	Х	Х	Х	х	Х	Х	Х	Х	Х
A5. Scalability	Х	Х	Х	Х	Х	Х	Х	Х	Х
A6. Generalizability	Х	×	Х	Х		Х	Х	х	Х
A7. Nonmoneta ry and cultural perspectives (moneta ry and non-moneta ry)			Х						Х
A8. Affordability	Х	Х	Х			Х	Х	Х	Х
B. Relevant for sectors and ecosytems occcuring in Ors and OCTs (adapted from Grêt-Rega	mey et al., 201	7)							
B1. Agriculture and rural development	Х	×	Х		Х	Х	Х	х	Х
B2. Marine and coastal (including fisheries)			Х	Х	Х	Х	Х	х	Х
B3. Spatial planning			Х	х	Х	Х	Х	Х	Х
B4. Conservation and protected areas			Х	Х	Х	Х	Х	Х	Х
B6. Multiple			Х		Х	Х	Х	х	Х
C. Relevant for specific ES management sequence (adapted from Bagstad et al. 2013)		•							
C1. Screening			Х						
C2. Mapping and assessment	Х	Х		Х	Х	Х	Х	Х	Х
C3. Valuation (monetary and nonmonetary)						Х	Х	Х	Х
C4. Planning and management			Х	Х	Х				



Activity LEADER
University of Portsmouth (UoP)



This activity aims to review the performance of the MAES tools and procedures tested, and the major constraints for their implementation. To integrate the lessons learned during the project in a proposed Strategic Plan for MAES in ORs and OCTs.

**Activity Leader** 



### Task 5.1. Assessment of the performance of MAES tools & Approaches

Identification of policy needs and gaps in each MOVE Case Study region and selection the most appropriate tools to address the policy needs.

Development and application of a performance matrix to assess the **effectiveness**, **efficiency** and **sustainability** of MAES tools and approaches to facilitate MAES implementation in EU Overseas."

**Effectiveness** 

## Efficiency

Sustainability



Tools contribute to reach the objectives and planed results?



Tools allow to deliver results in timely and economic way?



The net benefit of the tools continues, or are likely to continue? Need for flexible, guidance-based ES mapping and assessment approaches in the EU Overseas.

Selection of MAES tools that are cost-effective, increase awareness, cover the biophysical, economic, and social-cultural components of the MAES assessment.

Spatial proxy methods Contingent valuation

Travel cost Process-based models Statistical models

Participatory valuation Preference assessment Daisy

Market price Choice modelling

MIMES Value Integrated modelling Transfer Participatory GIS

Replacement cost

scenario planning CropSyst TELSA
Photo-elicitation surveys

SeaSketch InVE

/EST ARIES

SolVES

MARXAN

MAES tools applied for modelling and multi-tiered approaches, covering marine and terrestrial ecosystems, and including stakeholders from multiple disciplines and sectors









PERFORMANCE MATRIX FOR TOOLS & APPROACHES SELECTED

**Activity Leader** 



Mapping & Science-Policy interfaces Tools

Activity

Needs

Activity Activity

Performance
Matrix
according to
needs (D.5.1)



	Tools	Effectiveness	Efficiency	Sustainability
8	Spatial proxy methods			
Biophysical	Process-based models			
	Statistical models			
ă	Integrated modelling			
	Choice modelling			
	Market price			
jm Si	Travel cost			
Economic	Contingent valuation			
<u> </u>	Participatory valuation			
	Replacement cost			
	Value Transfer			
-	Participatory GIS			
Socio-Cultural	Participatory scenario			
ું	planning			
ocic	Preference assessment			
Š	Photo-elicitation surveys			
	Daisy			
_	CropSyst			
por	SeaSketch			
Decision-Support	MARXAN			
io	TELSA			
ecis	InVEST			
Δ	ARIES			
	MIMES			
	Solves			

This study aimed to display the most appropriate methods/tools to address the policy needs expressed by local stakeholders. Those needs are certainly not exhaustive, and other tools and approaches might be more appropriate in a given context regarding data availability, technical skills, time, and budget.



### 2. Majors constraints & solutions for MAES tools & Approaches implementation





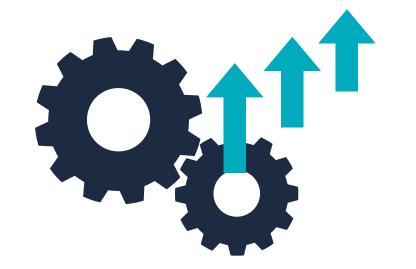
Constraints (cognitive, organisational and political difficulties) to the uptake and presence of ES in public policies and policy practices & Feasible Solutions tailored for each EU Overseas (ORs & OCTs) regions regarding tools usefulness, easiness of their implementation and their potential use in the future.

### Major problems for the uptake of ESs in public decisions



- Conceptual Innovation: Novelty and complexity of the ES concept.
- Administrative Capacity: The weak in-house capacity, understood in terms of expertise and personnel about ES.
- Political Coordination: The weak coordination, both along a horizontal and a vertical political dimension
- Scientific Advice: The science-policy interface varies a lot across the overseas entities with null o scarce scientific input/ interaction Science-Policy-NGOs.
- Clashes with vested Interests: important socio-political implications that might slow down the uptake of ESs in public decision-making.

### Improvement Areas for the uptake of ES in decision-making



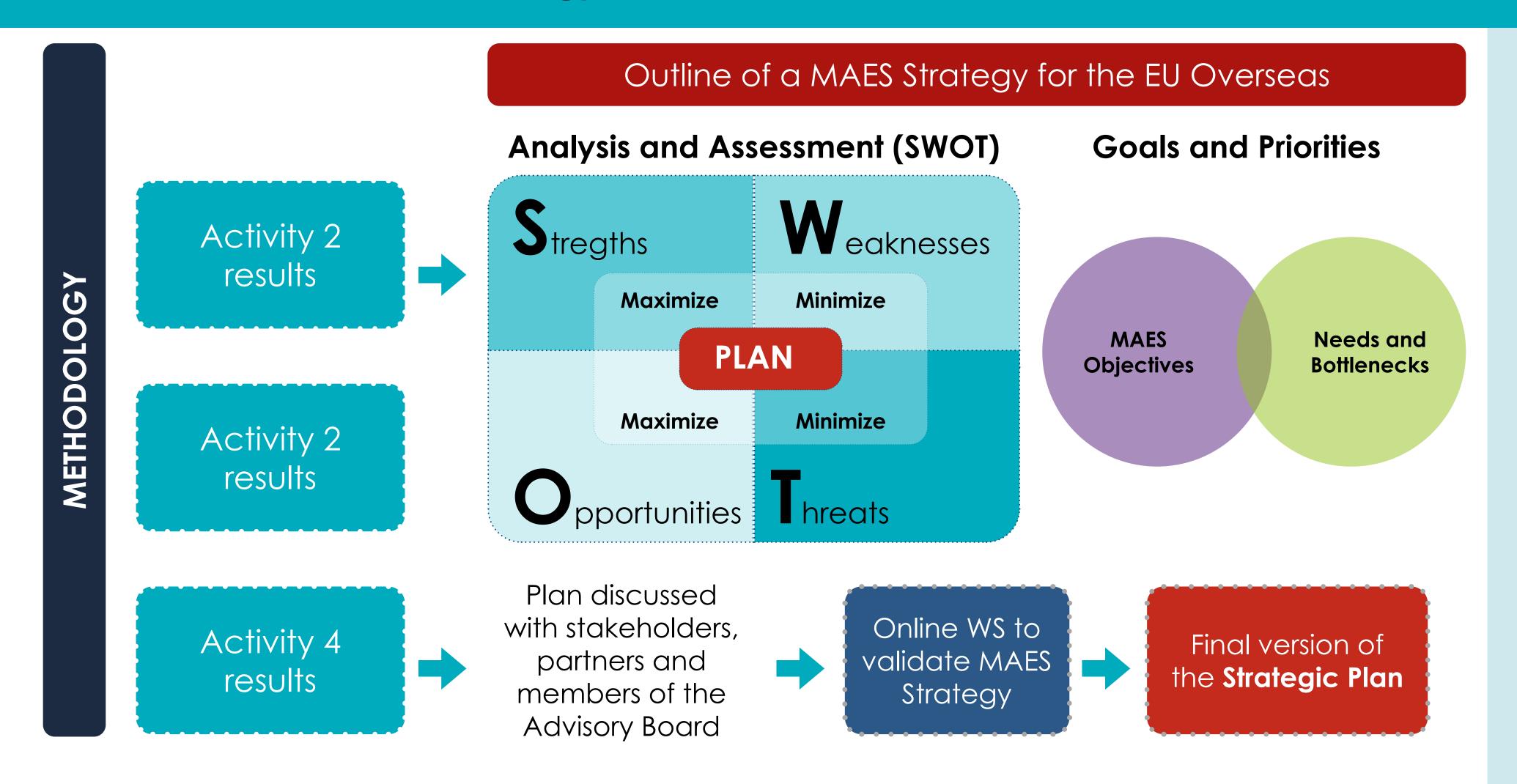
- Promoting legislative reforms
- Aligning science advice with socio-political priorities
- Targeting science communication to decision-makers
- Enhancing public engagement
- Strengthening organisational capacity

**Activity Leader** 



### Task 5.3. Outline of MAES Strategy





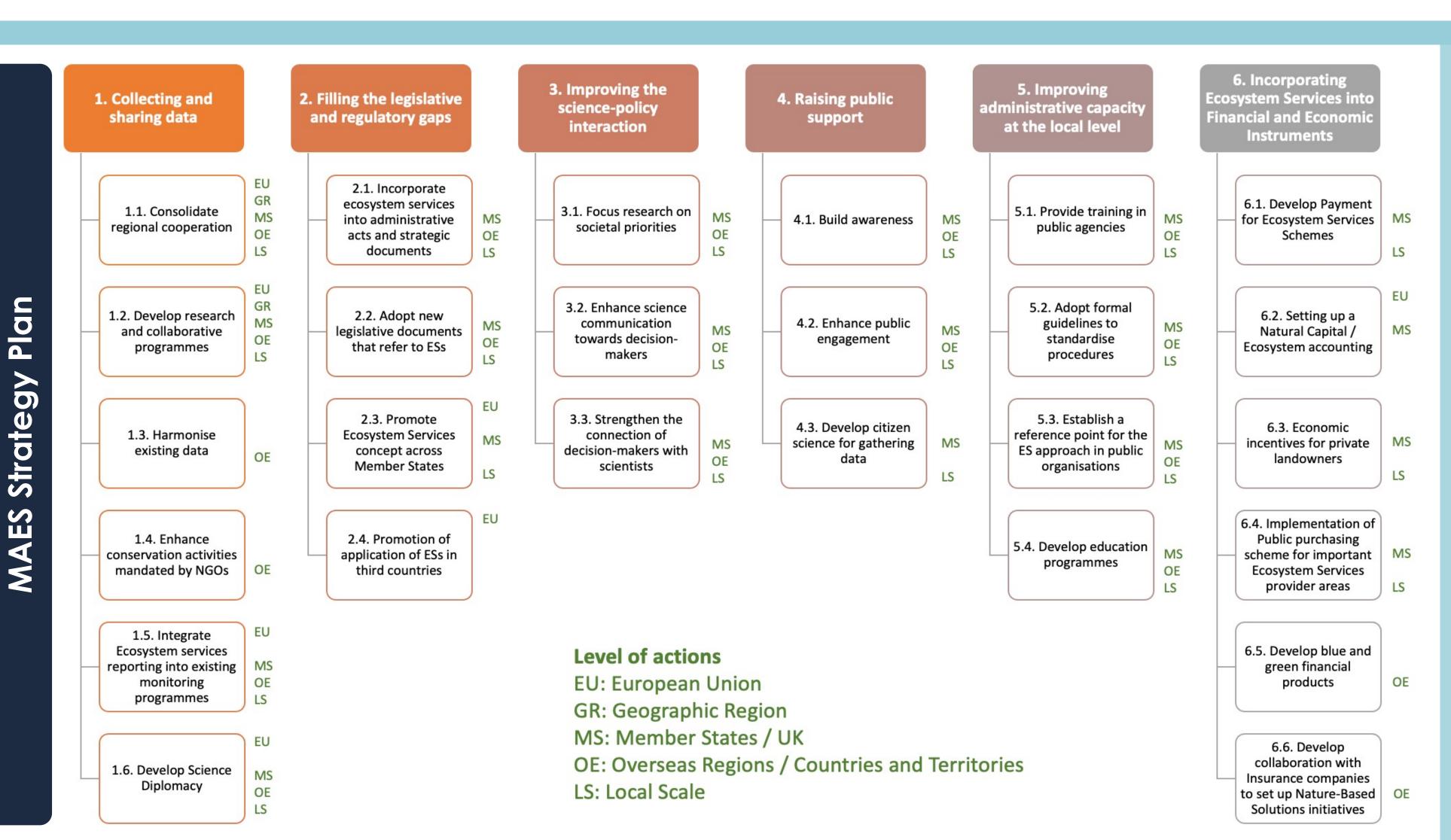
# MAES Strategic Plan for the EU Overseas

builds on the assessment of needs and bottlenecks conducted on MOVE Case Study regions, involving local actors in its development process, to guide local policies and interventions from the Member States and the European Union.



### Activity Leader





- The outline of the MAES
   Strategy Plan for the EU
   Overseas is structured
   in six components.
- No all solution in this Strategic Plan can be applied for all ORs and OCTs. Rather, tailor-made solutions, respecting the specificities and contextual conditions of the individual islands and Member States, are needed.
- The Strategy does not constitute an official strategy, politically endorsed by the EU Overseas. It will need action and coordination at a higher political level.

# Activity

### BIODIVERSIDAD ATLANTICA Y SOSTENIBIUDAD

Activity LEADER Asociación Biodiversidad Atlántica y Sostenibilidad (ABAS)

This activity aims to ensure effective communication and dissemination actions, raising public awareness about Ecosystem Services as well as informing stakeholders, MAES specialists worldwide and general society about the outcomes of the project.



### Communication, Dissemination and Outreach

Activity Leader



BIODIVERSIDAD attantica Y SOSTENIBILIDAD

### **Project Toolkit**

Logotype & visual identity













#### **Document templates**



#### **Project factsheet**



### Project roll-up display



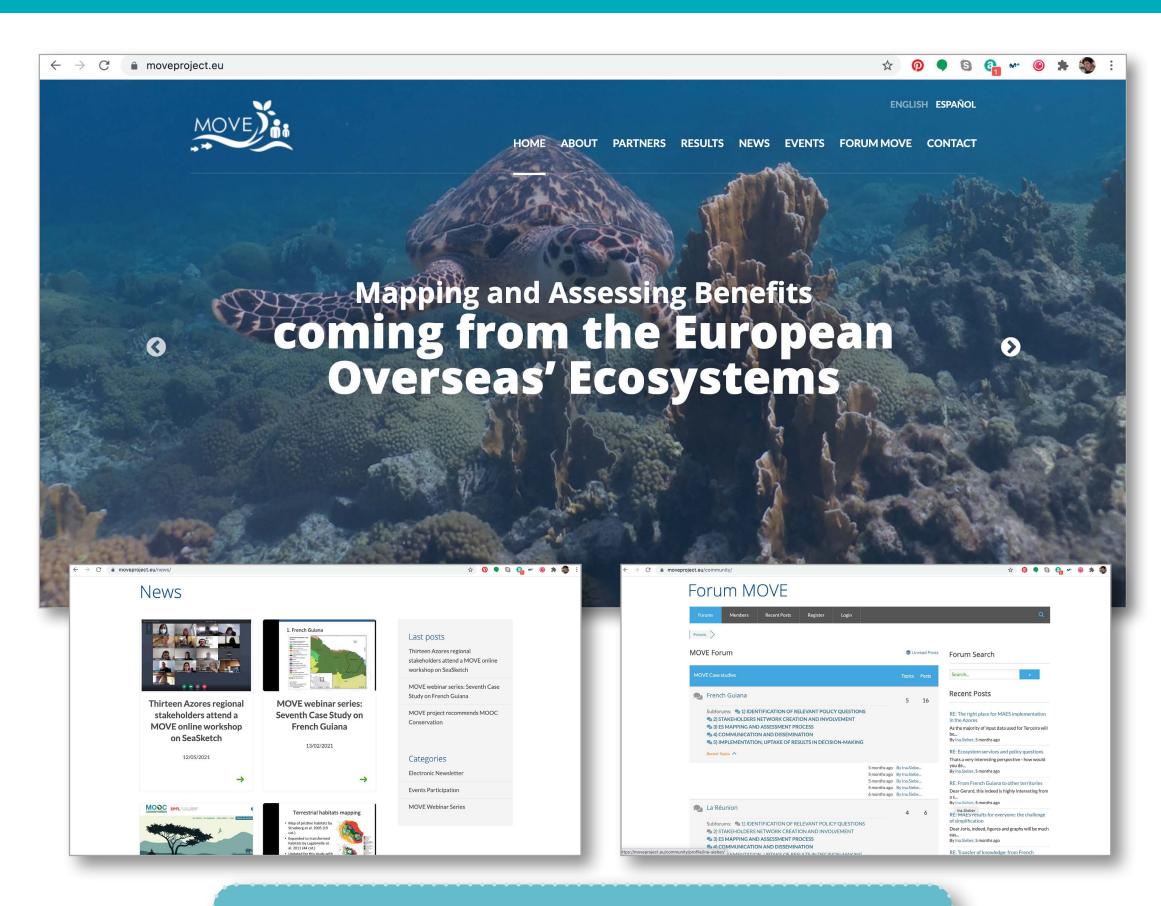


# Communication, Dissemination and Outreach



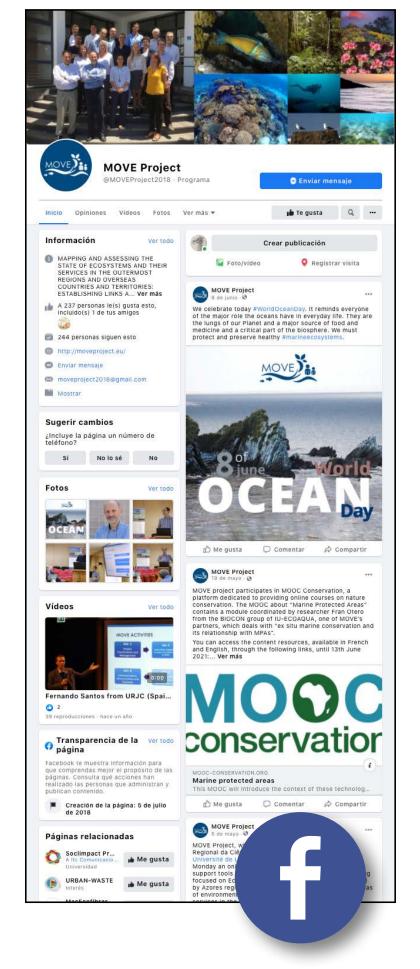


### Website in English and Spanish



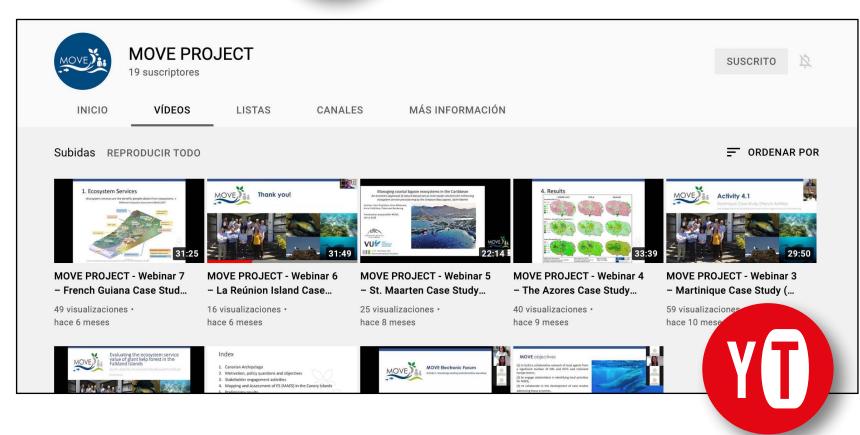
www.moveproject.eu

### Social media











# Communication, Dissemination and Outreach





### **Dissemination Materials**

I. Newsletters





II. Webinars







# Communication, Dissemination and Outreach

**Activity Leader** 



### **Dissemination Materials**

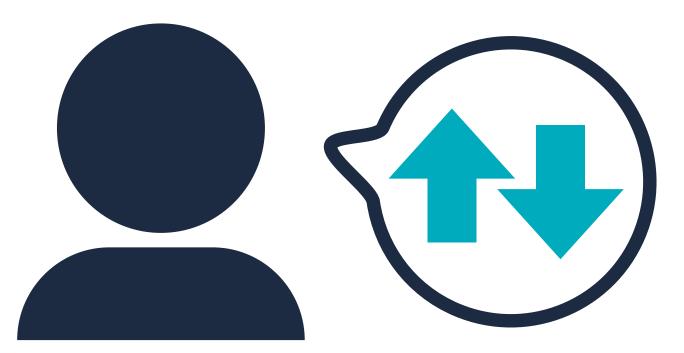














Red list of Ecosystems Feasibility Study in the European Overseas

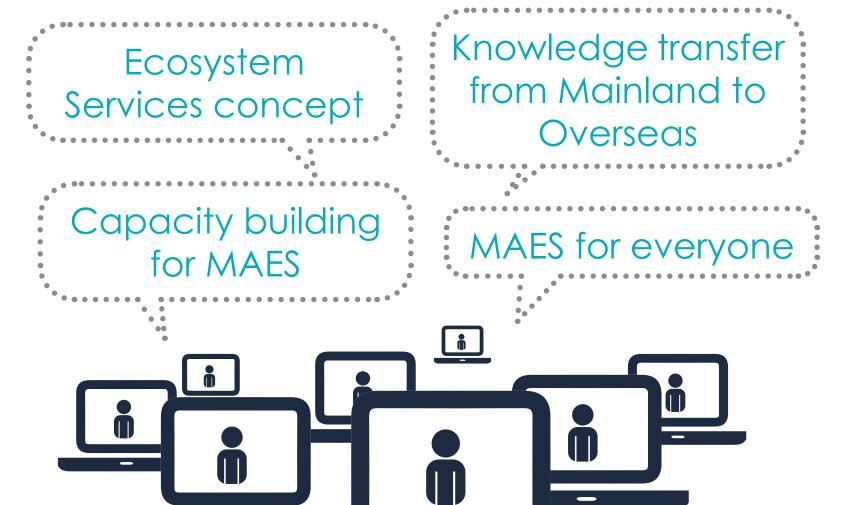
The study identified the state of the knowledge on Ecosystem Status, based on the IUCN Red List of Ecosystems global standard and data needs as well as major barriers for 1) conducting RLE assessments in EU ORs and OCTs, and 2) promoting those for conservation and ecosystem management purposes.







A tool to facilitate the dialogue among the stake-holders and the project partners.



### Communication, Dissemination and Outreach





BIODIVERSIDAD attantica Y SOSTENIBILIDAD

### **Dissemination Materials**

#### V. Move Project promotional video





#### VI. Move Project booklet





# RESULTS: MOVE DELIVERABLES





- D.1.1 Signed Consortium Agreement
- D.1.2 Advisor Board Nomination
- D.1.3 Progress report and Financial report
- D.2.1 List of institutional and individual stakeholders of MAES
- D.2.2 Report on the State of the Art of MAES in the participating regions
- D.2.3 Justification of the regional Case Studies and Terms of Reference
- D.3.1 Research on mapping and assessment of ecosystems and their services
- D.3.2 Guidelines for knowledge sharing and integration.
- D.3.3 Electronic forum
- D.4.1 Reports of the development application and participative validation of mapping tools
- <u>D.4.1.2 Technical report on best practices guidelines for mapping assessing valuating and monitoring of terrestrial ecosystem services</u>

- D.4.1.3 Technical report on best practices guidelines for mapping assessing valuating and monitoring of coastal marine ecosystem services
- D.4.2.1 Review of available science policy interface tools
- D.4.2.2 Technical report on best practices guidelines for casting and profiling ecosystem services management tools
- D.4.2.3 Technical report on impact assessment and best practices guidelines for implementing spatially science policy interface tools
- D.5.1 Report on the adequacy of tools and approaches to current policy and gaps
- D.5.2 Report on constraints and solutions for the implementation of MAES process and tools
- D.5.3 MAES Strategy for the EU overseas 6.1.1
- D.6.1 Identity toolkit
- D.6.1.2 Website
- D.6.1.4 Project Factsheets

# 38 MOVE TEAM ::: PARTNERS



Fundo Regional para a Ciencia e Tecnologia (FRCT)



Gisela Nascimento Project Coordinator



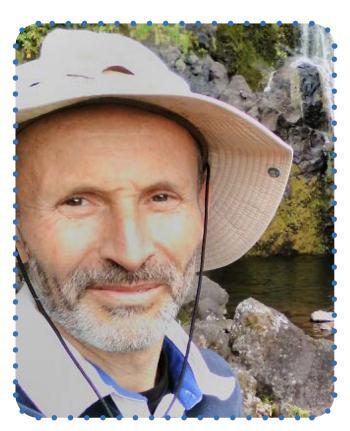
**Carolina Parelho** Project Manager



**Marta Vergilio** Project Manager



**Artur Gil** Project Technical & Scientific Coordinator



José Azevedo Honorary Collaborator



**Miguel Vieira** Financial Manager



University of La Laguna



**Laura Martin** 



**Manuel Arbelo** 



Pedro Hernández



**Enrique Casas-Mas** 



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**Espérance Cillaurren** 



**David Gilbert** 



South Atlantic Environmental Research Institute



**Tara Pelembe** 



**Teresa Bowers** 



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# 40 MOVE TEAM ::: PARTNERS



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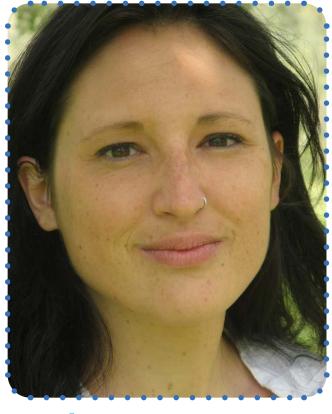
**Fernando Santos** 



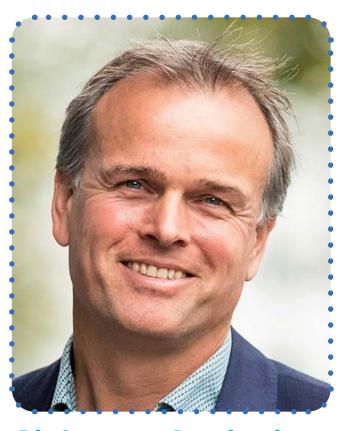
**Miriam Montero** 



**Aurélie Dourdain** 



**Géraldine Derroire** 



Pieter van Beukering



Hanna Dijkstra

# 41 MOVE ADVISORY BOARD



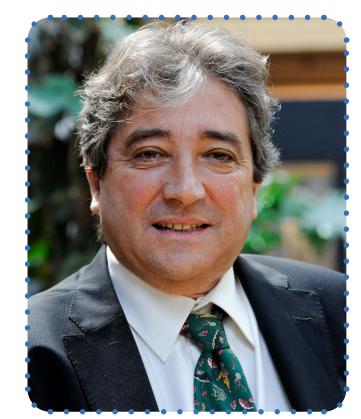
Ciprian Ionescu



Evangelia (Valia) Drakou



Mario V Balzan



Ricardo Serrão Santos

