EUROPARC Conference 2020



Needs and competencies for building the capacity of Marine Protected Area managers and stakeholders involved LIFE IP INTEMARES project (Spain).

Workshop 5 – Marine Protected Areas - why does our marine environment merit special attention?

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LIFE IP INTEMARES

Outline of the presentation



Brief introduction: why is INTEMARES a integrated project?

Objectives, geographical scope, integration pillars, PAF

Capacity Building Strategy. How was the process of elaboration?

- Collective Intelligence Methodology (CI): needs and barriers
- Identifying barriers and needs
- Well-defined topic areas
- Education and training programs Action plan

Case-studies: which tools and programs are being implemented?

Training program for public administrations

Lessons learned and next challenges that arise from the Biodiversity Strategy 2030





















What's INTEMARES?



In terms of funding, policies and stakeholders Duration: 2017 – 2024, Budget: 49,8 M€

Objetive

Effective, innovative and integrated management of the protected areas of the Natura 2000 Network, with the active participation of the sectors involved and research as basic tools for decision-making.

Implementation of the PAF (Prioritized Action Framework).

Program of actions



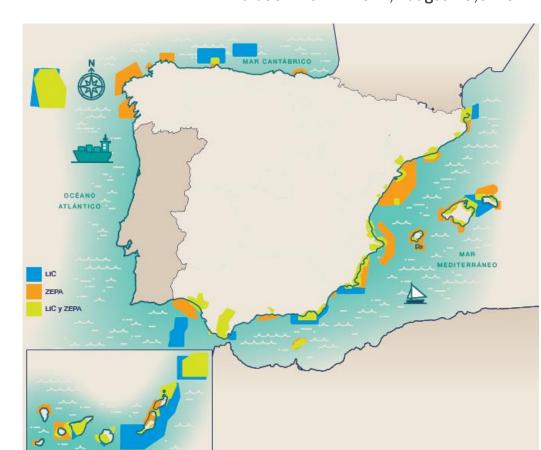








Spanish marine Natura 2000 Network: 272 sites, 8.5 million hectares of the Spanish seas







Capacity Building Strategy. How was the process of elaboration?

Coordinated by WWF Spain and Biodiversity Foundation



- **Stakeholder Analysis**; Power and Interest Matrix to map out. More than 2000 individuals and/or entities.
- Collective Intelligence (CI): Methodology was implemented during the participatory consultation process. 335 barriers and 246 needs have been identified that will help to overcome the barriers and difficulties encountered and satisfy the needs detected.
- More than 250 people from different sectors involved in order to carry out the action plan.







Identifying barriers and needs

Participatory culture governance



Communication and outreach

Conflict of interest

Resistance to change

Coordination

Access to knowledge

Disinterest

Resources, infrastructure and instruments

Information



It should be noted that the highest participation was from the public administration (27%), followed by the tour operators (14%), NGOs (13%), the scientific community (10%) and the Fisheries Local Action Groups (10%).





6 Well-defined topic areas

Governance

Participation and Coordination

Regulations

Mediation and Conflict Resolution

Co-management

Applied Management

Experience exchange

Management Plans

Integrated Research

Funding

Pressure Groups

Ecological Recovery

Bio Management

New Technologies

Education and Awareness

Integration, formal and informal education

Environmental Interpretation

Citizen Science

Communication and Information

Communication

Marine Natura 2000 Network Branding

Information Management

Key Skills

(Success orientation, planning and organisation, team management, leadership, team work and cooperation, flexibility and adaptability, effective communication, negotiation, collaborative work and networking, creativity)

Natura 2000 Marine Network Foundations and Entrepreneurship

(Foundations and Entrepreneurship)





21 Education and training programmes

1st Implementation Phase 2019-2020

- Training programme to increase participation and coordination and achieve a better governance of the marine Natura 2000 Network.
- Training programme in mediation and conflict resolution for environmental, economic and social sustainability in the marine Natura
 2000 Network
- Training programme in marine custody and co-management.
- Experience Exchange programme in marine Natura 2000 Network management.

 Specific training program in efficient management of the marine Natura 2000 Network.

8.

Programme on research integration for the marine Natura 2000 Network management.

- Marine Natura 2000 Network communication training programme.
- Training programme in the marine Natura 2000 network mixed/key skills.
- Training programme in the foundations of the marine Natura 2000 Network.

2021-2022

- Capacity programme in the marine Natura 2000 Network regulations and their application, integrating the principle of governance.
- Training programme in public affairs and government relations.

- Capacity programme in impact relief measures.
- Capacity programme on project formulation and resource acquisition.
- Capacity programme in ecological recovery of the marine Natura 2000 Network.
- Capacity programme on the marine Natura 2000
 Network integrated in formal and informal education.
- Capacity programme for guides/interpreters of the marine Natura 2000 Network.
- Capacity programme in citizen science.
- Training programme in undertaking the marine Natura 2000 Network.

- 3rd Implementation Phase 2023-2024+
- Capacity programme in new technologies for the Natura 2000 marine Network management.
- Capacity programme in the Natura 2000 marine Network branding management.
- Capacity programme in information outreach management.





Case-studies: which tools and programs are being implemented?

Program 20: Training program in the fundamentals and basics of the Natura 2000 Network Navy and Maritime Services of the Spanish Civil Guard





Program 7: Specific training program in effective management of the Marine Natura 2000 Network Managers MPA (Coastal Services)







Some data on the implementation of the Capacity Building Strategy...









12.000 skilled people

348 training actions

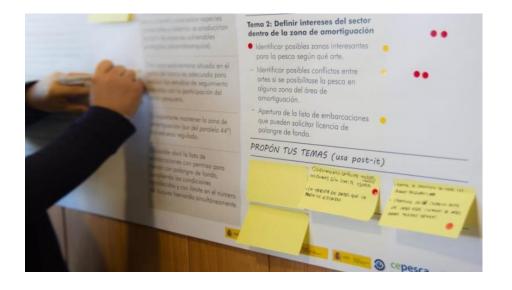
65 training materials





Lessons learned

- Development of a **multi stakeholder's marine mapping.**
- Design of a new methodology for social participation that includes a collaborative strategic view.







Next challenges that arise from the Biodiversity Strategy 2030

- Legally protect a minimum of 30% of the EU's sea area and integrate ecological corridors, as part of a true Trans-European Nature Network.
- Restoring the good environmental status of marine ecosystems.
- Put in place a new European biodiversity governance framework.



- Providing capacity building on needs and expectations between managers and users of the sea.
- Increasing the participatory culture, designing adaptive and local participative processes





Some references and links

Capacity Building Strategy in Intemares.

Juanita Zorrilla Pujana, Alba Tojeiro Formoso,
Carla A. Chicote. Submon 2019.

Intemares video



THANKS FOR YOUR ATTENTION



LIFE IP PAF INTEMARES

INTEGRATED, INNOVATIVE AND PARTICIPATORY MANAGEMENT OF THE NATURA 2000 NETWORK IN THE SPANISH MARINE ENVIRONMENT



















WITH THE FINANCIAL SUPPORT OF THE LIFE PROGRAMME OF THE EUROPEAN UNION









