

# Knowledge transfer for the conservation and restoration of riparian habitats within the project LIFE FLUVIAL

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## LIFE FLUVIAL (LIFE16 NAT/ES/000771)- IMPROVEMENT AND SUSTAINABLE MANAGEMENT OF RIVER CORRIDORS OF THE IBERIAN ATLANTIC REGION

### Main goals:

The improvement of the conservation status of Atlantic river corridors in the Natura 2000 network, developing a transnational strategy for the sustainable management of river corridor habitats in several Atlantic river basins of the Iberian Peninsula (Spain and Portugal).

### Project Actions:

A. PREPARATORY ACTIONS

B. LAND PURCHASE

C. CONSERVATION ACTIONS - 8 specific conservation actions carried out in Atlantic river corridors included in spaces of the Natura 2000 Network of Spain and Portugal:

**C8. Improvement of the state of conservation of habitat 91E0 \* in the Estorãos River (ZEC Lima River, PTCON0020).**

A. MONITORING ACTIONS

**B. PUBLIC AWARENESS AND DISSEMINATION**

C. PROJECT MANAGEMENT

## Knowledge Transfer...

... for general public,  
students (elementary school),  
Managers and scientific community  
and Life Fluvial stakeholders



- Project presentation - World Wetlands Day
- Awareness-raising days for the local population

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COVID-19 lockdown

- Natura 2000 celebration day
- Program in the Portuguese National TV - Biosfera. Riparian Ecosystem Engineers, S19, Ep23 (23-05-2021) <https://www.rtp.pt/play/p8304/e550388/biosfera>
- Awareness-raising days for the local population
- Volunteer Actions - non-native invasive species
- School workshops/sessions - Dissemination and environmental awareness
- Didactic games - <https://www.oxogodagota.es/>

### ... more:

- Website in 4 languages and social media - <https://www.lifefluvial.eu>, Twitter, Instagram, Facebook, You Tube
- Videos: <https://www.lifefluvial.eu/en/productos/videos-2/>, [https://youtu.be/Dnh\\_h9kfl6w](https://youtu.be/Dnh_h9kfl6w)
- Annual informative Electronic Bulletin
- Long networking:
  - ALNUS Project. Screening *Alnus glutinosa* resistance to an emerging disease under climatic stressors: predicting alder forests resilience across river networks
  - Project COST ACTION CA16208 - Knowledge Conversion for Enhancing Management of European Riparian Ecosystems and Services



02_	2018	<ul style="list-style-type: none"> <li>• Conference of the LIFE project of National Capacitation</li> <li>• Networking - LIFE14 CAP/PT/000004 - Portugal Capacity Building for better use of LIFE</li> </ul>
02_	2019	<ul style="list-style-type: none"> <li>• Meetings of the project stakeholders</li> <li>• Fluvial Restoration Meetings (APRH - Portuguese Association of Water Resources)</li> <li>• Networking - LIFE BIODISCOVERIES (LIFE13 BIO/PT/000386) - Invasive species control through public participation</li> <li>• Networking - LIFE ÁGUEDA (LIFE16 ENV/PT/000411) - Conservation and Management Actions for Migratory Fish in the Vouga River Basin</li> </ul>
02_	2020	<ul style="list-style-type: none"> <li>• National Ecology Meetings of SPECO (Portuguese Society of Ecology)</li> <li>• International seminar "The Art of Communication on Nature Management Measures" (Experience exchange from (LIFE) project work and beyond)</li> <li>• Webinar Restoration and Recovery of Water Courses - League for the Protection of Nature (LPN, Portugal)</li> <li>• Meetings of the project stakeholders</li> </ul>
05_	05	<ul style="list-style-type: none"> <li>• Meetings of the project stakeholders</li> </ul>
09_	09	<ul style="list-style-type: none"> <li>• Specialized dissemination journeys</li> <li>• Networking - Project "Prevention, control and eradication of invasive alien species" (POSEUR).</li> </ul>
02_	2021	<ul style="list-style-type: none"> <li>• Networking - LIFE BIODISCOVERIES (LIFE13 BIO/PT/000386) - Invasive species control through public participation</li> <li>• Online Workshop: Aquatic Invasive Species – Case Studies and Management in the Northern Region of Portugal.</li> <li>• Networking - LIFE INVASAQUA (LIFE17 GIE / ES / 000515) Aquatic invasive alien species of freshwater and estuarine systems: Awareness and prevention in the Iberian Peninsula</li> <li>• Technical training sessions</li> <li>• National Ecology Meetings of SPECO (Portuguese Society of Ecology)</li> <li>• Networking - LIFE-RELICT (LIFE16 NAT/PT/000754): preserving the relics of the Continental Laurel Forest</li> </ul>



## Ongoing Events!

- Billboards and posters of the LIFE Fluvial Project in intervention location in Portugal, with a pedestrian trail from the main town
- Specialized dissemination journey - technical workshop about restoration of river corridors
- Natura 2000 celebration day for the year 2022
- Last meeting of the project stakeholders, and project closing conference

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