

# List of Examples of Requests received by BioAgora during the first 3 years of the project duration

#### 1. Deadwood and Fire risk

Urgent request - BioAgora

This request seeks a synthesis of knowledge on the relationship between deadwood characteristics (such as volume, size, and decomposition stage) and forest fire risk across Europe's biogeographic regions. It also explores forest management approaches that can reconcile biodiversity objectives related to deadwood with fire prevention strategies.

#### 2. Cumulative impacts of offshore wind farms on marine ecosystems

In-depth requests - Eklipse

The aim of the request is to examine the multi-level impacts of the planned expansion of wind energy production at sea, including cumulative impacts on marine ecosystems and on the achievement of good environmental status (GES). This request is made in support of the implementation of the Marine Strategy Framework Directive and may also contribute to its ongoing review.

# 3. Blueprint for site-specific conservation objectives for Marine Natura 2000 sites in the European sea basins

In-depth requests - Eklipse

The aim of the request is to create a blueprint for drafting site-specific conservation objectives for marine habitats and species, taking into consideration the existing Commission's guidance on this matter for the member states. The request would contribute to effectively protecting marine habitats and species by defining their objectives and thereby facilitating the setting of the right conservation measures which should lead to the improvement of marine biodiversity.

## 4. Overview of unmapped habitats listed in Annex II of the NRL

Urgent request - BioAgora

This request aims to identify gaps in the mapping of marine habitats listed in Annex II of the Nature Restoration Law across European sea basins. It will result in a gap map and supporting materials indicating where known habitat areas are located, their ecological condition, and where mapping is still lacking. Outputs will inform restoration planning and may lead to follow-up activities.





#### 5. Degraded Wetlands

Urgent request - BioAgora

This urgent request addresses the ecological characterisation of selected wetland habitat types from Annex I of the Habitats Directive. It focuses on identifying key processes, pressures, and degradation indicators across Europe to inform future monitoring strategies and support conservation action. A comprehensive framework for assessing degradation severity and ecological sensitivity will be developed, serving as a baseline for long-term habitat assessment.

#### 6. Urban Greening Planning Tools

Urgent request - BioAgora

This request supports cities in implementing the EU Biodiversity Strategy and Nature Restoration Regulation by providing an overview of planning-support tools for urban greening. The output will include a handbook presenting existing tools, their data requirements, and good-practice examples, offering guidance for developing and monitoring Urban Nature Plans.

## 7. Identifying Key Pollinator Areas and Buzz lines (habitat connectivity)

Urgent request - BioAgora

This request supports a workshop focused on refining criteria for designating Key Pollinator Areas (KPAs) and exploring available data and tools for mapping pollinator habitat connectivity in Europe. The outcome will inform future strategic mapping efforts and may lead to the development of a long-term tool or a follow-up Eklipse process.

#### 8. Green Roofs & Walls

Urgent request - BioAgora

This urgent request compiles evidence on the types, benefits, and practical implementation of green roofs and walls across Europe. The deliverable will help municipalities make informed decisions by summarising suitability for different building types, economic and environmental impacts, and implementation challenges, including co-deployment with technologies such as solar panels.

