

EU Biodiversity Strategy for 2030 Protected areas targets

Transparcnet meeting – 10 June 2021 Joaquim Capitão

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EU Biodiversity Strategy for 2030

- On 20th May 2020 the European Commission adopted the EU Biodiversity Strategy for 2030
- Overall goal: to put biodiversity on the path to recovery by 2030
 - Protecting and restoring nature and ecosystems in the EU
- Headline targets:
 - 1. Establish a larger coherent EU-wide network of protected areas
 - 2. Develop a **EU Nature Restoration Plan**
- The Strategy was endorsed by Member States through Council Conclusions in October 2020



A larger and coherent EU-wide network of protected areas (PA):

Legal protection for at least 30% of EU land area 30% of EU sea area
 Strict protection for at least 10% of EU land area 10% of EU sea area

- All protected areas have clearly defined conservation objectives and measures and are:
 - effectively managed
 - > appropriately monitored



- The target for 30% of legally protected areas includes
 - Natura 2000 sites
 - Existing protected areas under national schemes
 - New protected areas
- The Trans-European Nature network should integrate ecological corridors to
 - prevent genetic isolation and allow species migration
 - maintain an enhance healthy ecosystems
 - ensure connectivity among protected areas
- Restored areas should also be included



→ Who should do what?

European Commission

- in agreement with Member States, puts forward **criteria and guidance** for:
 - identification and designation additional protected areas
 - definition of "strict protection" and "oldgrowth and primary forests"
 - appropriate management planning

Member States

- identify potential areas to be protected
- designate additional protected areas
 - to complete the Natura 2000 network
 - under national protection schemes
- demonstrate significant progress by 2023



- → "Strict protection" Definition still being discussed
- strictly protected areas need to be legally protected (just like other protected areas)
- should include
 - all old-growth and primary forests
 - significant areas of other carbon-rich ecosystems
 - other ecosystems that require strict protection
- natural processes are left essentially undisturbed → not necessarily incompatible with some human activities
- authorised activities will depend on conservation objectives and will need to be reviewed regularly
- functionally meaningful areas → sufficient size on their own or together with buffer zones



- → How to achieve the target?
- identify and designate additional protected areas:
 - ➤ to complete the gaps in Natura 2000 network
 - > under national protection schemes
- establish and implement appropriate conservation objectives and measures
- every Member State should do its fair share of the effort based on ecological criteria
- financing through EU funds, national public funds and private funds



→ How to achieve the target?

- Identify and designate additional protected areas:
 - 1. complete any remaining gaps in the Natura 2000 network, in particular for marine species and habitats
 - 2. identify species and habitats that require additional areas to be protected (first at EU level, then at national or regional level)
 - 3. select the most suitable areas to be designated for the protection of those species and habitats



- → Mechanism for designating new protected areas
- 1. Initial pledges for new areas to be designated should be submitted by MS to the Commission
 - explain
 the criteria used for the identification the scientific evidence that is being used for the designation
- 2. Discussion of the MS's pledges within the framework of the biogeographical meetings
 - focus on both $\begin{cases} \text{the natural value of individual sites to be designated} \\ \text{the global coherence and completeness of the network} \end{cases}$



→ Mechanism for designating new protected areas

The Commission has a tentative planning for undertaking this work under the biogeographical process divided in 3 steps:

	What?	When?	What for?
1	Virtual introductory meeting	early 2022	 launch the process clarify what Member States are expected to submit in terms of pledges discuss how the contribution of each MS should be ensured
2	Face-to-face biogeographical seminar	1 st semester 2023	 discuss MS pledges and review them at biogeographical level possibly leading MS to revising their pledges
3	Virtual meeting	late 2023	 assess progress in view of an interim evaluation of the implementation of the Strategy



- → How to achieve them?
 - Establish and implement appropriate conservation objectives and measures:
 - Defining clear conservation objectives and clear conservation measures to achieve them
 - 2. Including monitoring as it is crucial for an effective protection
 - 3. Ensure no deterioration
 - 4. Measuring management effectiveness



- → The following may contribute to the PA's targets:
- Other Effective area-based Conservation Measures (OECMs)
 - May include areas protected for other reasons different from habitats and species protection
 - Indirectly promote the conservation of biodiversity
- Greening of cities
 - Need to integrate healthy ecosystems, green infrastructure and nature based solutions in urban planning
 - Specific measures focused on connectivity
- ➤ Both are taken into account in the Commission guidance and should be counted for the target if they include effective management and involve legal protection

The process

- Draft technical note on criteria were presented to Member States and stakeholders on 22 October 2020 in a NADEG meeting
- Version 2 of the draft technical note discussed in ad-hoc NADEG meeting on 18 February 2021
- Extensive periods provided for written comments
- Version 3 currently being prepared, for discussion in ad-hoc NADEG meeting on 21 June 2021
- Works towards a common definition and mapping of "primary and old-growth forest" is ongoing
 in the Working Group on Forest and Nature



Funding opportunities

- Common Agricultural Policy (CAP)
- L'Instrument Financier pour l'Environnement (LIFE)
- European Regional Development Fund (ERDF)
- European Maritime and Fisheries and Aquaculture Fund (EMFAF)
- Recovery and Resilience Facility (RRF)
- → Prioritized Action Frameworks (PAFs) do already prioritize actions and financing needs for habitats and species during the next MFF, but might need revision in view of the new targets
- → National/regional authorities encouraged to apply for LIFE, in particular through Strategic Nature Projects (SNAPs), to secure additional resources for planning and implementation of targets, and transnational coordination
- → Look out for synergies with funding for climate adaptation and mitigation!





Thank you for your attention!

