

Lancement PEPR FORESTT

Partenariat européen co-financé pour la biodiversité: Biodiversa+

Online – 19 septembre 2024

Bérénice Kimpe berenice.kimpe@fondationbiodiversite.fr



Co-funded by the European Union



What is Biodiversa+?

- The European biodiversity Partnership co-funded by the European Commission under Horizon Europe
- Supporting excellent research on biodiversity with an impact for policy and society
- Officially launched on 1 October 2021 for a 7 years duration, with a budget of >800 Mio€ over 7 years, combining incash and in-kind resources from its Partners and including 165 Mio € by the European Commission
- Co-funding rate: 30% by EC, 70% by partners (with different funding rates depending on the type of activities)
- Jointly developed by BiodivERsA and the European Commission (DG Research & Innovation and DG Environment) building on the BiodivERsA & ERA-NET COFUND experience (2008-2021)



Research & Innovation actors

- \rightarrow Ministries in charge of research
- → Organisations in charge of science, technology and innovation
- → Research funding organisations

Policy actors

- \rightarrow Ministries in charge of the environment
- \rightarrow Environment protection agencies



Portfolio of activities





- Protection & restoration
- Biodiversity monitoring 0

- 2021 BiodivProtect call
- → 2022 BiodivMon call
- Nature-based solutions
 2023 BiodivNbS call
- Societal transformation \implies 2024 BiodivTransform call

Research calls

6 calls expected in the partnership's lifetime with over 30 projects 0 funded per call (extension of the partnership necessary) – important role of national funding agencies

Biodiversity monitoring

- Pilots (invasive alien species, soil (protected, near-natural forests), 0 governance, automated monitoring through sound and image recognition, rocky reef fish, habitat)
- Data (use, interoperability) and novel technologies \bigcirc

Cross-cutting activities

- Stakeholder engagement: in governance, projects and other activities... 0
- Science-policy interface & impact (ex. policy briefs, knowledge Ο synthesis, capacity-building)
- NbS: mapping, promotion, support
- Internationalisation & cooperation with EU/int'l initiatives and networks
- **2 Knowledge Hubs:** BiodivClim (NBS for climate change adaptation & mitigation) & BiodivRestore (with Water 4 All)

Focus on the knowledge hubs

Knowledge Hubs

- Biodiversity and Climate change >> More about it
- Thematic network of 31 experts
- Focus on the potential of NBS for mitigating and adapting to climate change
- Technical task force: shared expertise, transnational research agenda, bridging the implementation gap, joint outputs
- Science-Society and Science-Policy Interface task force: joint stakeholder events, societal and policy-relevant products, communication and dissemination, stakeholder engagement
- 1 expert from FACCE JPI-funded project, 1 expert from Climate JPI-funded project

Biodiversity Restoration >> More about it

- o Joint action with Water JPI (W4A)
- Thematic network of 52 experts, including in political and social sciences
- Implementation task force: development of science-based guidance, raising awareness on restoration principles, capacity building for national restoration hubs
- Research and Innovation task force: advancing the RI agenda for restoration, future transnational research, identification of gaps between research and implementation, improving policy-making tools



Focus on the national hubs ("mirror groups")

National hubs >> More about it

Purposes

- National/local platform for consultation (facilitating the alignment between Biodiversa+ activities and national/local strategies and activities)
- Coordination of Biodiversa+ activities at the national/local level
- Synergies with other initiatives (especially with national focal points for IPBES or IUCN eg)
- Involvement of stakeholders
- Dissemination of Biodiversa+ outputs

Example: the French national hub

- Led by FRB
- Members: ANR, MTECT, OFB, MESR, MASA, CNRS, MNHN, Cirad, INRAE, AllEnvi, AFD, Ademe...
- o Observers: Biodiversa+ Management Team, French NCP Cluster 6
- Types of consultation: future call topics, selection of biodiversity monitoring pilots, update of SRIA, priorities for flagship programmes...



Biome



What is the Biome?

The Biodiversa+ Biome is the greatest way to enter the active European biodiversity community and not miss any opportunity!

Join an open-ended group of active organisations, initiatives and individuals interested in Biodiversa+ purposes and work, that aim to share their interests and experiences with other similar stakeholders.

By joining the Biodiversa+ Biome, you will:



Receive at least **twice a** year an online synthetic overview of Biodiversa+ developments and achievements. Receive specific opportunities based on your interests (e.g. workshops invitations, sharing of expertise, flagging of relevant outputs, etc.)



Take part in **stimulating dialogues**, initially by sharing news between Biome members, and possibly through other community aspects.



Biodiversa+ useful links

- Funded projects: <u>https://www.biodiversa.eu/research-funding/funded-projects/</u>
- BiodivClim Knowledge Hub: <u>https://www.biodiversa.eu/engagement/biodivclim-knowledge-hub/</u>
- BiodivRestore Knowledge Hub: <u>https://www.biodiversa.eu/engagement/biodivrestore-knowledge-hub/</u>
- Pilots reports: https://www.biodiversa.eu/biodiversity-monitoring/pilot/
- Policy briefs (agriculture, biodiversity & health, climate change, conservation, ecosystem services, fisheries, forestry, IAS, marine, NBS, protected areas, terrestrial): <u>https://www.biodiversa.eu/library/#5</u>
- Funded projects outcomes: <u>https://www.biodiversa.eu/library/#4</u>
- Stakeholder Engagement Handbook: https://www.biodiversa.eu/research-funding/guides-capacity-building/stakeholder-engagement-handbook/
- Other guides and handbooks (incl. Citizen Science Toolkit...): https://www.biodiversa.eu/library/#1
- Guidelines for the establishment of national groups:





EUROPEAN PARTNERSHIP



We will be happy to discuss with you opportunities for synergies!

www.biodiversa.eu
contact@biodiversa.eu
BiodiversaPlus

