

The European biodiversity partnership: history, objectives and main achievements

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What is Biodiversa+ and where do we come from?

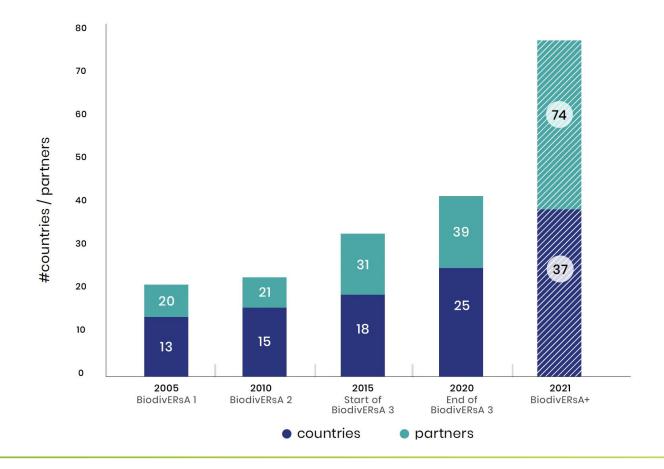
What is Biodiversa+?

- 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
- Jointly developed by BiodivERsA and the European Commission (DG Research & Innovation and DG Environment) – building on the BiodivERsA experience (2008-2021)

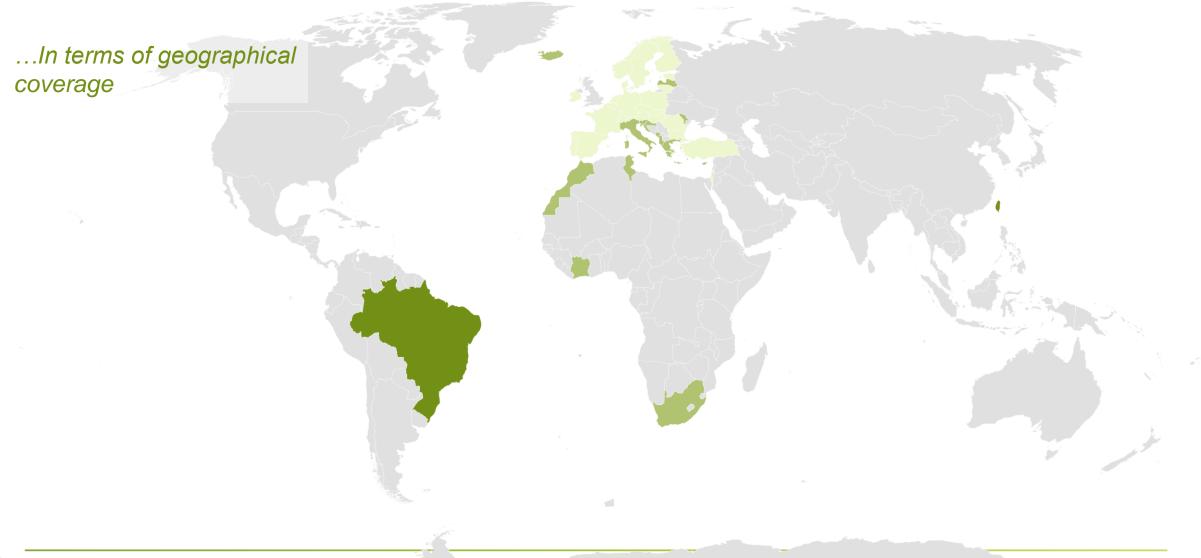


• Biodiversa started in 2005 and has continuously evolved since then...

...In terms of number of partners



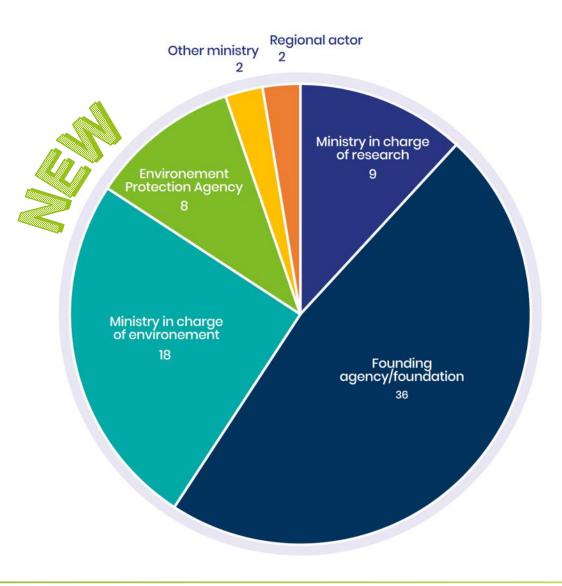






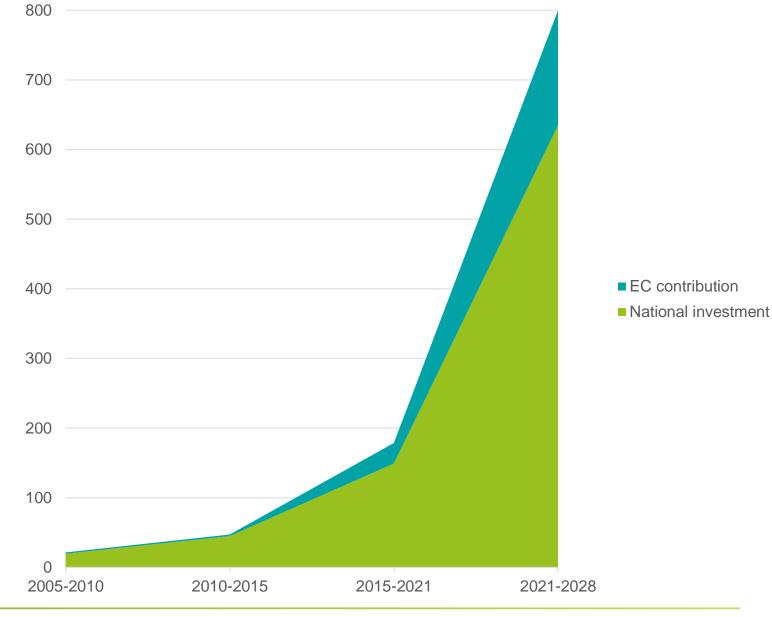
www.biodiversa.org

...In terms of types of actors engaged

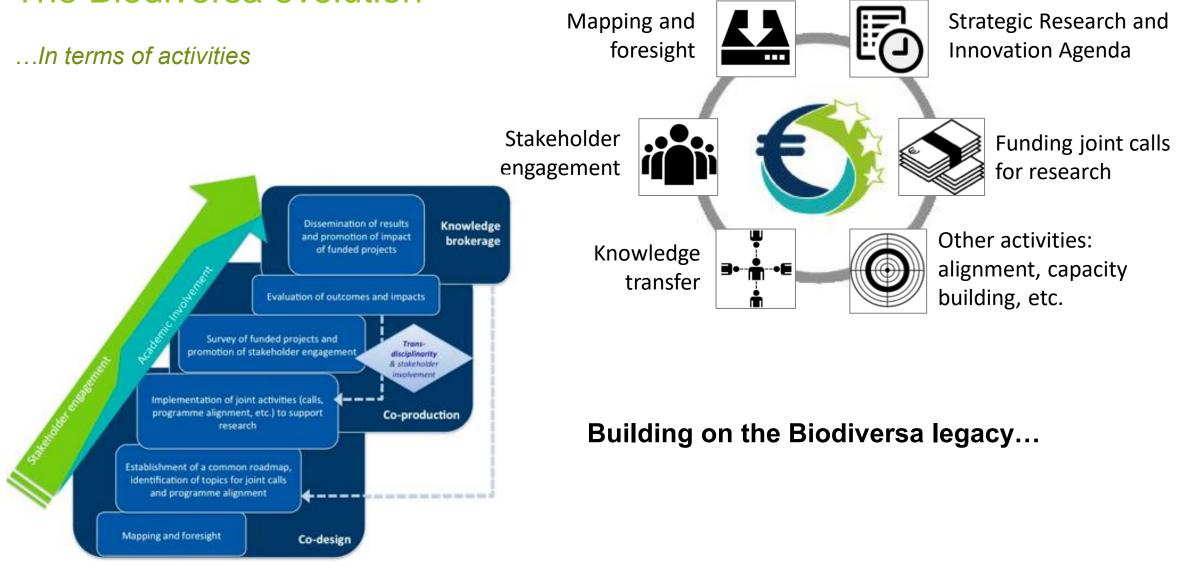




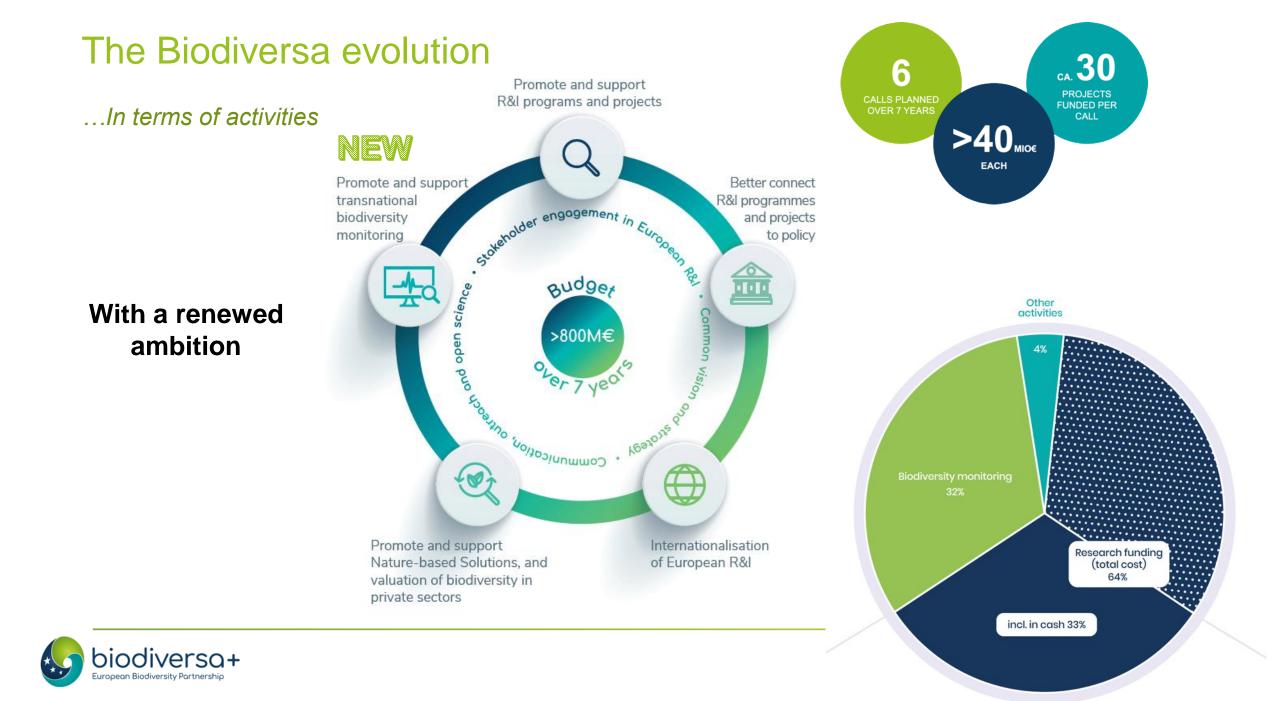
...In terms of budget & EC support











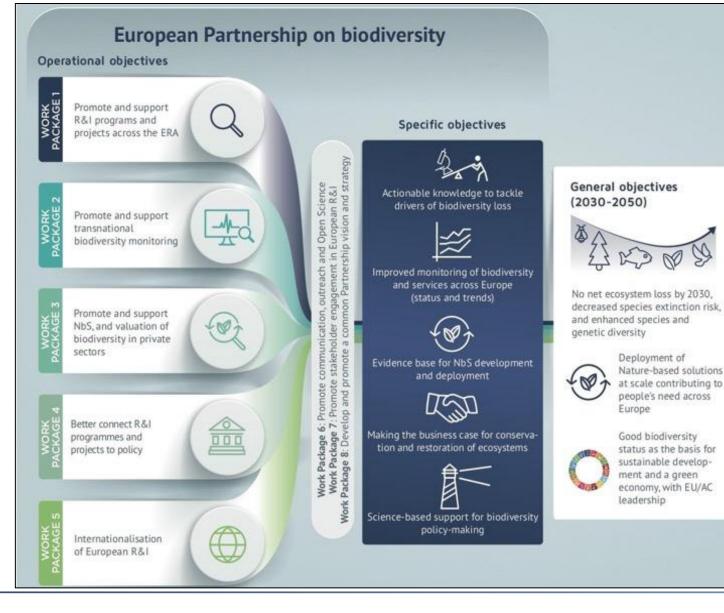


What are our objectives and missions?

The Biodiversa+ vision

Aligned with the EU **Biodiversity Strategy** 2030:

"... making the bridge between science, policy & practice ... "





2050 vision: Living in harmony with Nature

By 2050, biodiversity is valued, conserved, restored and wisely used, maintaining ecosystem services, sustaining a healthy planet and delivering benefits essential for all people.

Nature-based solutions at scale contributing to people's need across

Good biodiversity status as the basis for sustainable development and a green economy, with EU/AC leadership

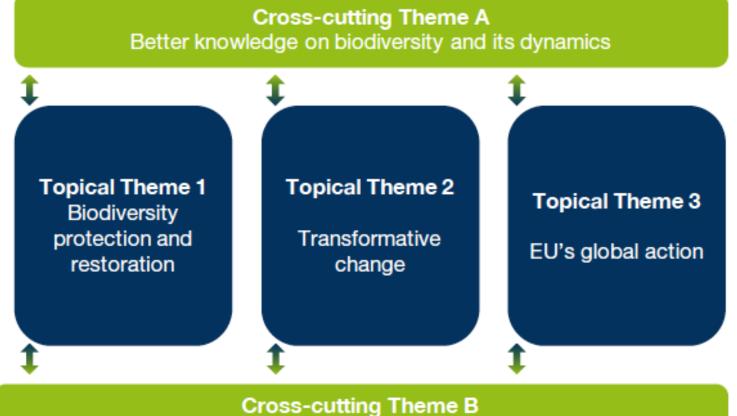
Deployment of

Europe

The Biodiversa+ Strategic Research & Innovation Agenda

Stakeholder engagement





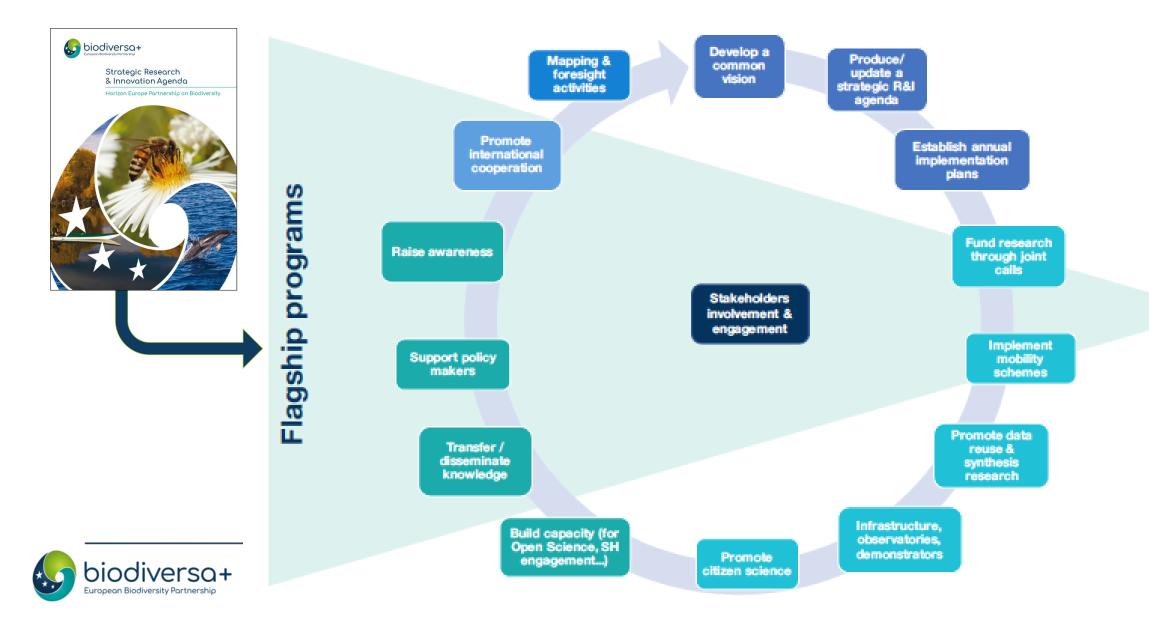
Cross-cutting Theme B Better knowledge for Nature-Based Solutions in a global change context



Eggermont H., Le Roux X., Tannerfeldt M. Enfedaque, J., Zaunberger, K. & Biodiversa+ partners (2021). Strategic Research & Innovation Agenda. Biodiversa+, 108 pp.

Communication and Open science

The implementation of our vision



Impact

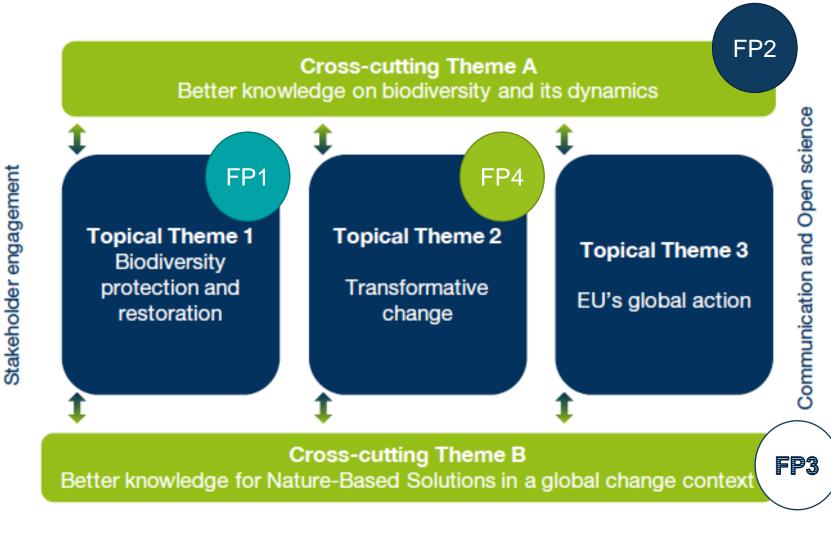
A portfolio of flagship programmes over the Biodiversa+'s life



- Multi-annual thematic programmes addressing a particular biodiversity issue
- Aligned with the themes identified in the SRIA
- Encompass a **portfolio of activities** relevant to the issues tackled and across the different Biodiversa+ work streams.
- Efficiency and impact of through synergies and crosslinkages between flagship programmes



A portfolio of flagship programmes over the Biodiversa+'s life



Launched in 2021

- Supporting biodiversity and ecosystem protection across land and sea
- Better transnational monitoring of biodiversity to better characterize, understand and report on biodiversity dynamics and trends

Launched in 2022

- Better knowledge to develop, deploy and assess naturebased solutions
- Supporting societal transformation for the sustainable use and management of biodiversity



In synergies and building on existing and new initiatives

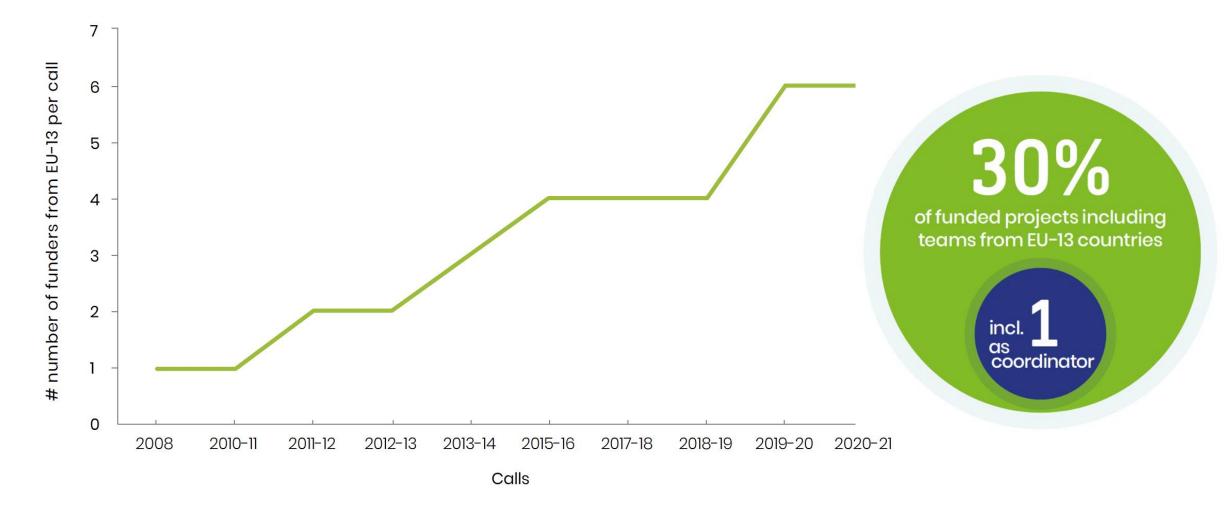






An overview of Biodiversa main achievements since 2008

An improved collaboration across countries and territories





A successful mapping of the landscape of biodiversity research across Europe, and anticipating its evolution

The Biodiversa database

for a comprehensive view on research programmes and projects within Europe





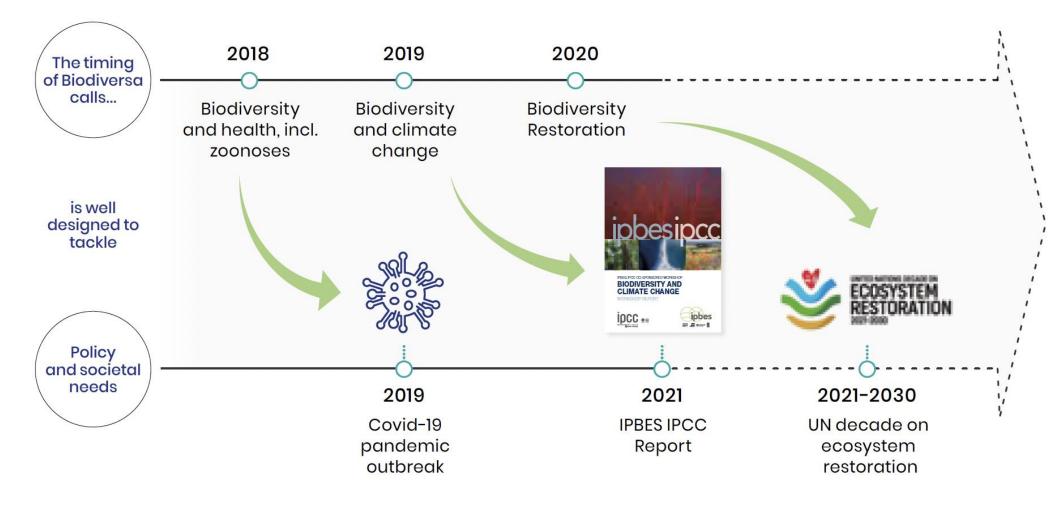
Mapping of international research collaboration

Mapping of biodiversity research infrastructures



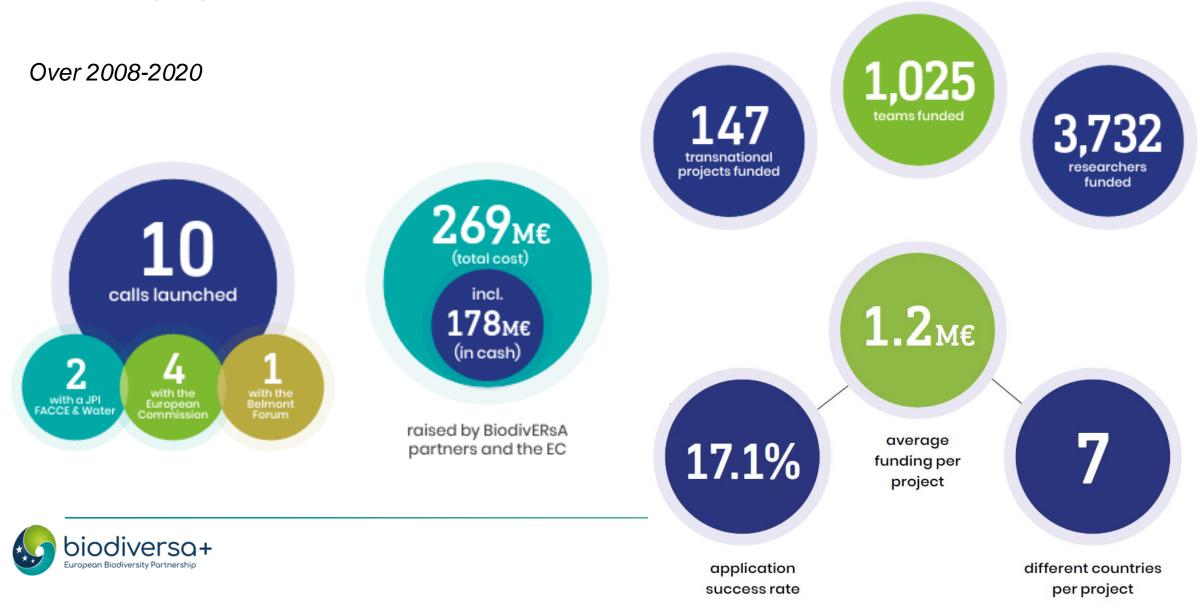


A R&I strategy supporting research in a timely manner for policy and society needs



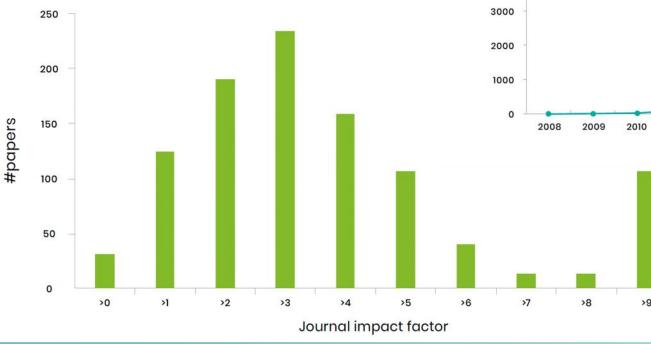


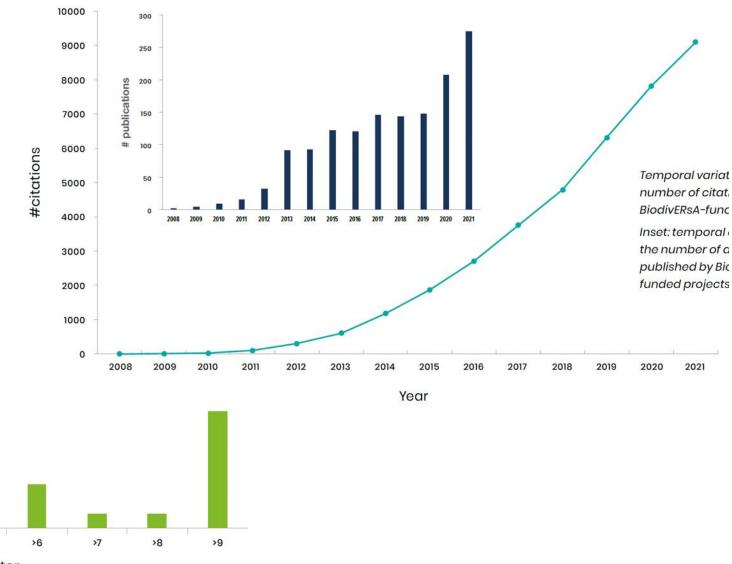
Major funding opportunities for scientifically excellent and societally relevant research projects.



Biodiversa+ contributes to academic excellence...

- > 1,300 peer-reviewed articles to date
- Mean journal impact factor > 4.8
- Since 2021, > 9,000 citation per year of Biodiversa research





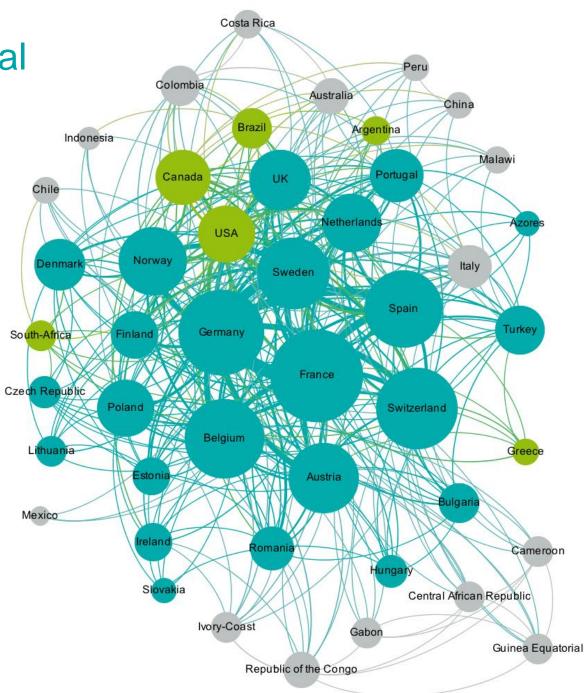


Biodiversa+ enhances international research networks...

 Countries that
 participated in calls as BiodivERsA members

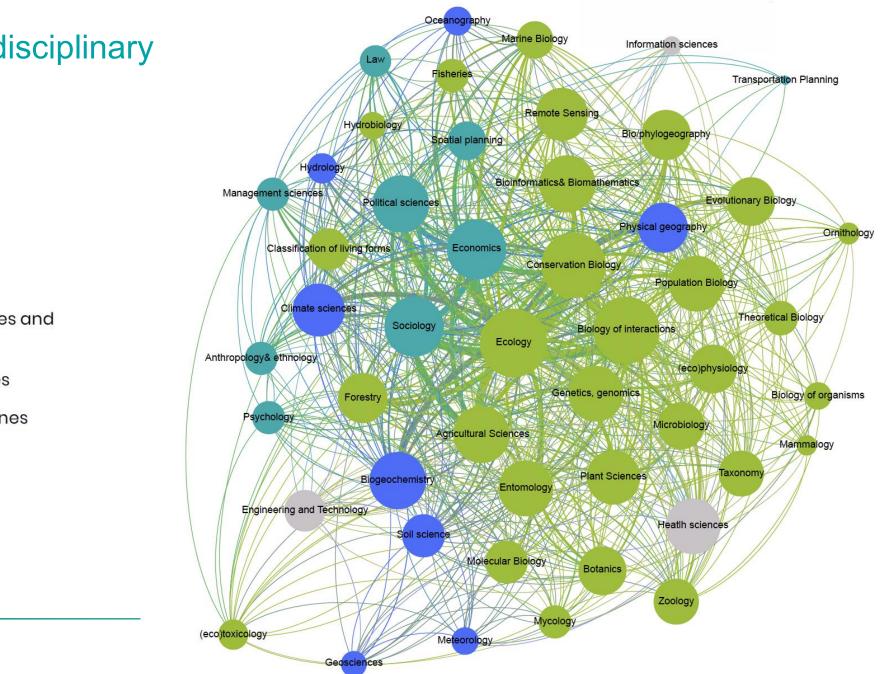
Countries not member of
 BiodivERsA who participated in calls

Other countries





... and promotes transdisciplinary research...

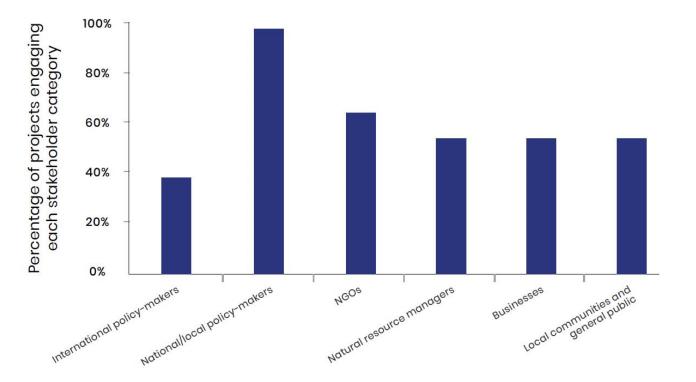




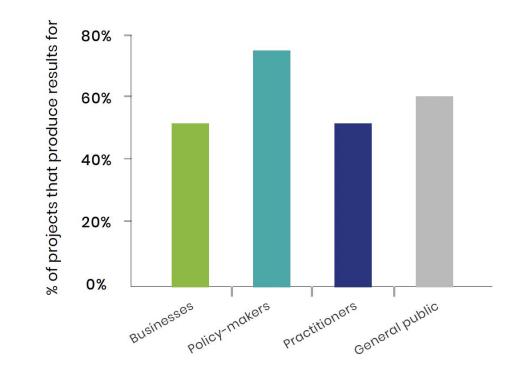


Biodiversa+ promotes a research co-implemented between researchers and stakeholders

90% of Biodiversa projects actively involve or collaborate with stakeholders



A research demonstrating societal and/or policy relevance





An efficient support to capacity building





www.biodiversa.org

Supporting research projects in demonstrating their impact

Policy briefs



The Biodiversa prize for excellence and impact







Upcoming opportunities

Upcoming opportunities

Ongoing BiodivMon Research call on improved transnational monitoring of biodiversity and ecosystem change for science and society

- 8 Sept. 2022 | Official launch
- 9 Nov. 2022 | Deadline to submit pre-proposals

2023 Research call on Nature-based solutions

- Summer 2023 | Pre-announcement
- Ca. Sept. 2023 | Official launch

Our challenges

- Improve participation and success of small research communities
 - Improve mobilisation of SHS



A few other areas of discussion

- Opportunities to participate in Biodiversa+ open consultation (e.g. on our SRIA)
- Opportunities to participate in our events or workshops (open or upon invitation)
- Exchange and learn from your experience
 - \rightarrow For the promotion of early career researchers
 - \rightarrow To promote mobility schemes between research and the private sector
 - \rightarrow To enhance impact of research for policy and society



For more information





Main achievements for research on biodiversity, ecosystem services and Nature-based Solutions over 2008-2021

biodiversa+ European Biodiversity Partnership

∠→ Subscribe to our mailing list

- → Receive latest information, incl. on joint research calls
- \rightarrow Contribute to our open consultation



EUROPEAN PARTNERSHIP



Thank you!

For more information:

www.biodivera.org
contact@biodiversa.org
BiodiversaPlus

