



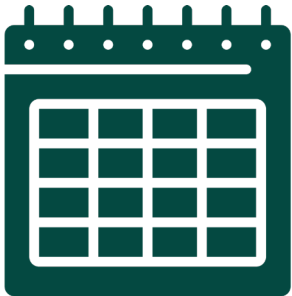
ShapingBio

The bioeconomy of the future

Shaping the future bioeconomy across sectoral,
governmental and geographical levels

Project details

- **Project period:** 1 September 2022 to 31 August 2025
- **Consortium:** 10 partners from Germany, Spain, Italy, Denmark, Ireland, France, Belgium, Bulgaria and Czech Republic
- **Project coordinator:** Fraunhofer ISI



36 months



€ 3 999 412.50



10 partners



9 countries

1



2



3



4



5



6



7



8



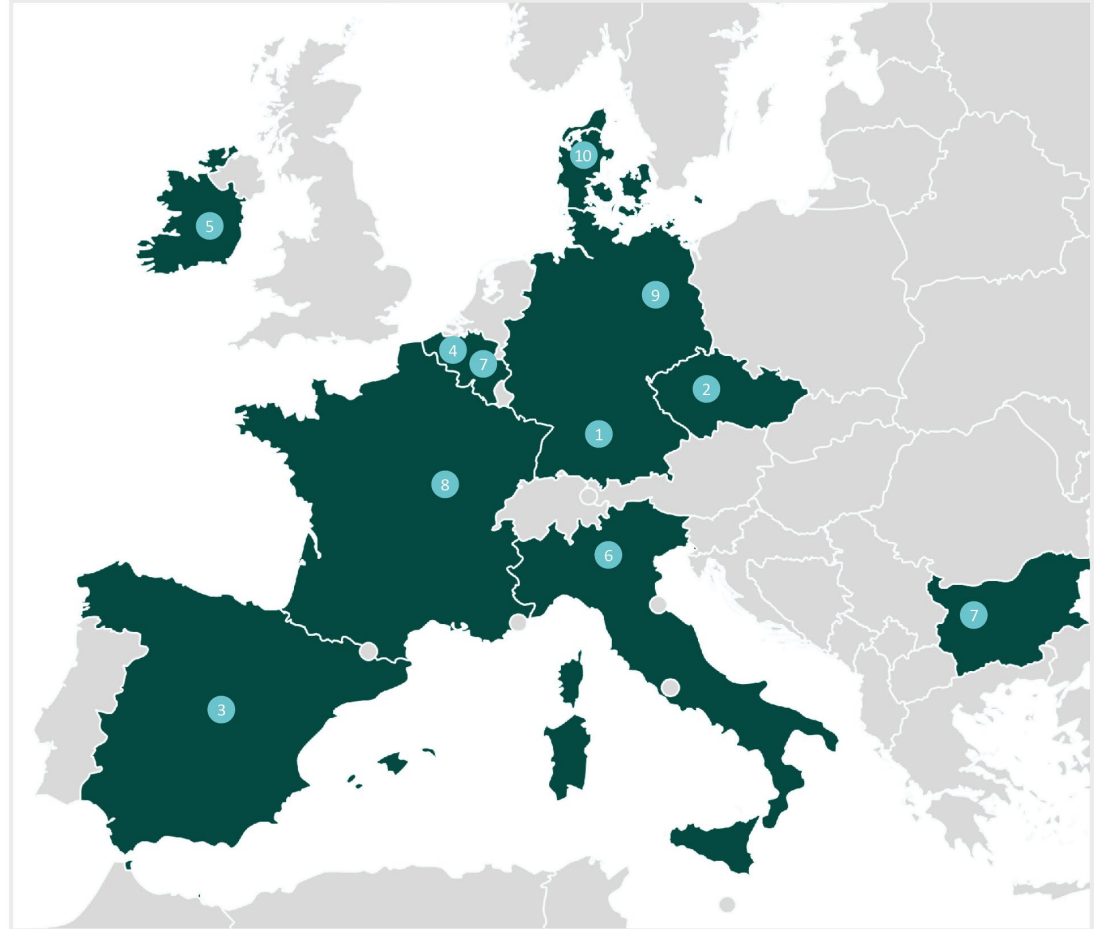
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The ShapingBio consortium



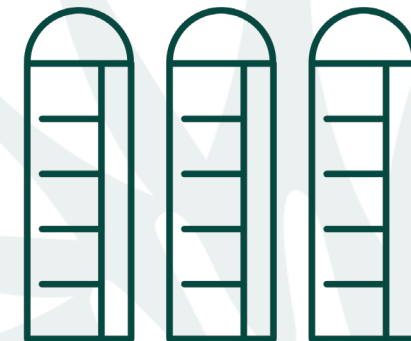
Funded by
the European Union

The potential & challenge



The transition to a circular bioeconomy and sustainable food systems has high potential to contribute to societal challenges such as climate change, substitution of fuel resources and can contribute to healthy food and diets.

There are several challenges in relation to getting a wider uptake of the innovation generated in the bioeconomy sector, such as that "sectoral silos" exist, actors from different sectors have limited exchange with each other and that bioeconomy is not an own dedicated policy field



The solution

The overall aim of ShapingBio is to support and accelerate bioeconomy innovation and the deployment of new knowledge in the EU and its member states.

ShapingBio aims to provide evidence-based and concrete information and recommendations for better policy alignment and stakeholder actions to realize the cross-sectoral potential of the bioeconomy and to reduce the fragmentation across biobased sectors and food system and policies across regions, domains and governance levels.



The ShapingBio project

ShapingBio aims to create a better understanding and information basis of the bioeconomy innovation eco-system by providing a comprehensive mapping and analysis of initiatives, structures, policy instruments and key gaps across the EU macro-regions and different sectors related to the following topics:

- Policy and governance
- Applied R&D and technology transfer
- Collaboration (cross-sectoral)
- Financing

Main objectives



Providing
a better
understanding and
information basis of
the bioeconomy
innovation
eco-system



Reducing
the fragmentation of
the bioeconomy
innovation
ecosystem

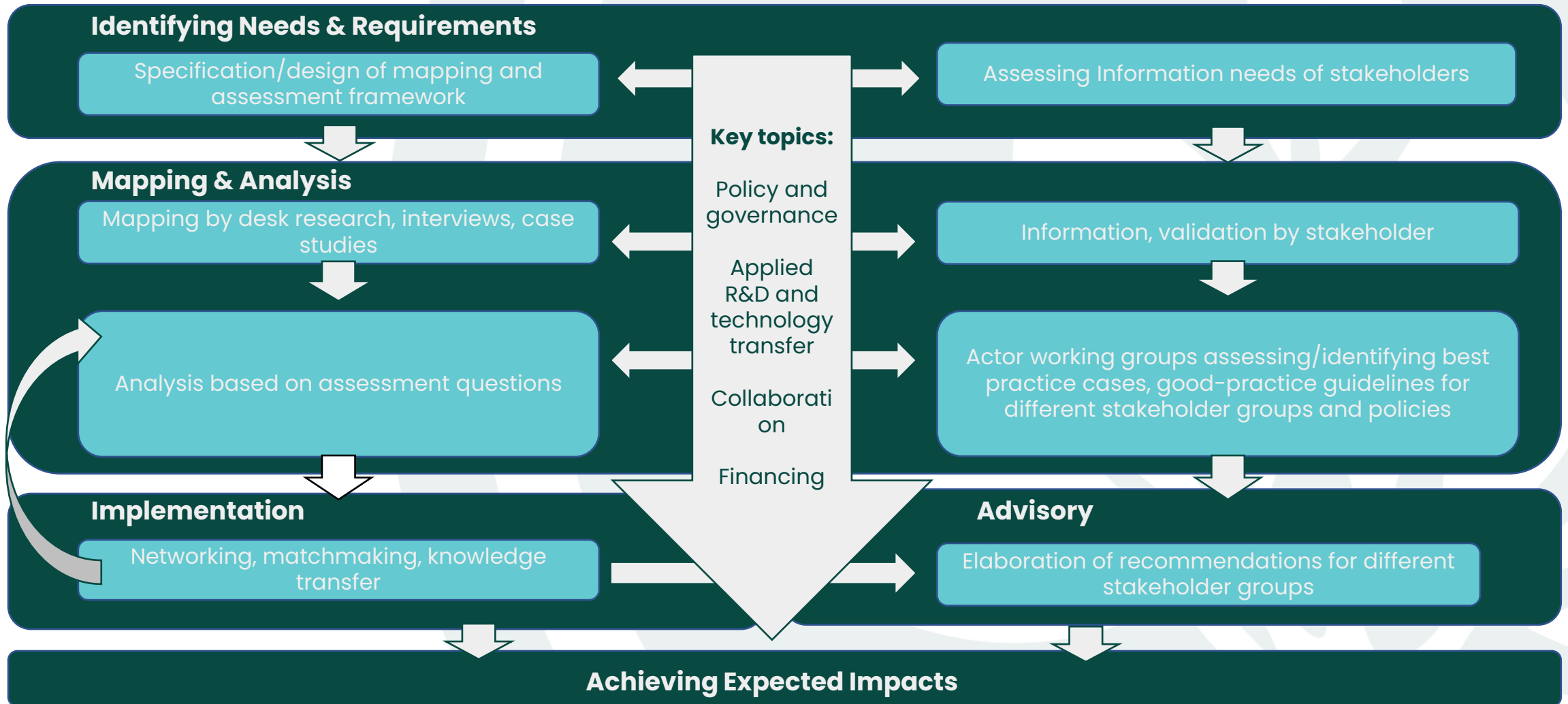


Contributing
to better
governance in the
bioeconomy
innovation
ecosystem



Improved
exploitation of
the bioeconomy's
potential

Overall approach of ShapingBio



Impact

- Synergies will be created between policy measures that enable/ foster successful joint activities between research and industrial actors, benefiting the bioeconomy and the European environment.
- ShapingBio will enable targeted actions by policy makers, academia and industry to produce and exploit bio-resources more effectively.
- The project will contribute to higher trust and feeling of ownership by various stakeholder groups via the co-creation process.
- The project will even out the policy making across Europe, enabling the bioeconomy to develop in all regions, reducing environmental and social differences.
- ShapingBio can contribute to creating opportunities for additional income for farmers and SMEs via diversification in new sectors





ShapingBio

The bioeconomy of the future



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