natur(FAB

FOSTERING SMART SPECIALISATION, INDUSTRIAL TRANSITION AND ENTREPRENEURSHIP THROUGH NEW MATERIALS

Project Partners

The NaturFAB project relies on a strong cross-border collaboration of academic, business and governmental entities to ensure a holistic approach to innovation and sustainability at the local level.

Other non-beneficiary partners collaborate to provide practical expertise and contribute to the success of the project.

Contacto

For more information about the project and to keep up to date with the latest news, visit our website or follow us on our social media sites:

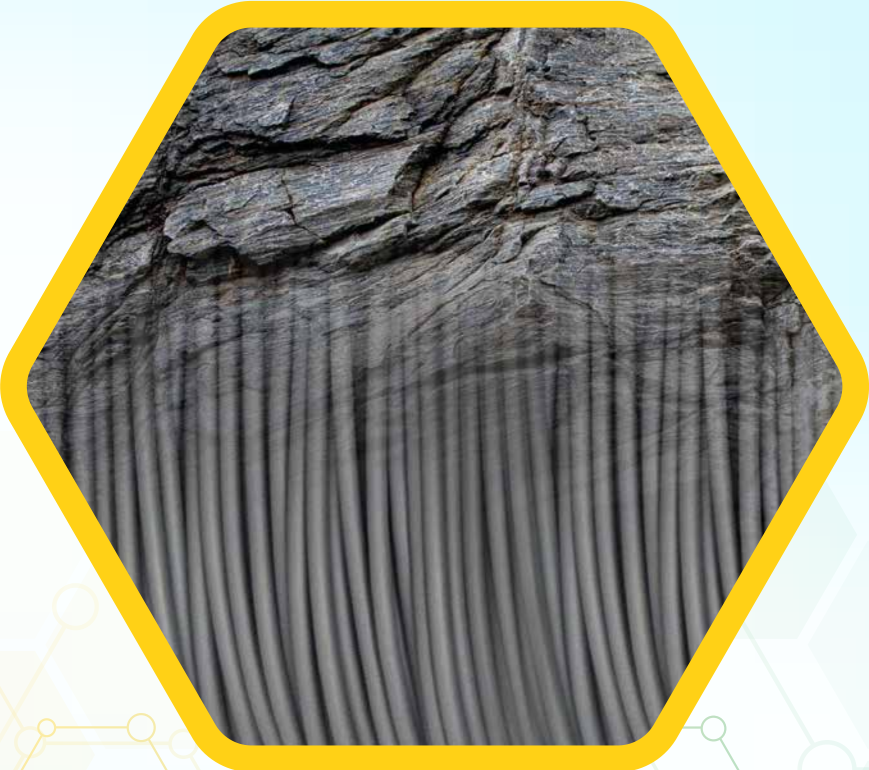
- naturfab.eu
- naturfab@gmail.com
- naturfab_poctep
- naturfab
- NaturFab

Interreg España - Portugal
Cofinanciado por la Unión Europea
Cofinanciado pela União Europeia

Approach and Objectives

The NaturFAB project, through an alliance between organisations on both sides of the Spain-Portugal border, promotes industrial transition, boosts the circular economy and strengthens local economies, contributing to the fight against depopulation.

To this end, the project develops innovative products and processes, taking advantage of local resources. It also actively promotes the transfer of innovations to the productive fabric and supports the creation of new business initiatives. Through a network of FabLabs, resources and knowledge are provided for local companies to adopt advanced technologies, ensuring that advances reach local communities.



Technology Implementation and International Dissemination

The project participates in key trade fairs such as Formnext 2024 and Addit 3D, international events focused on additive manufacturing. These fairs will serve a dual purpose: on the one hand, to present and position the results of NaturFAB in the global market; and on the other, to help companies in the cooperation area establish connections and stay at the forefront of technological production.

Research and Technological Development

Natufab merges tradition and modernity. Thus, the manufacturing of chestnut and slate filaments, typical of the cross-border region, has been launched to integrate them into additive manufacturing processes. This drives the transition towards more sustainable and competitive production models, enabling regions to specialise and boost local economies in rural environments.