

Horizonte Europa – Cluster 4 Industry
Partner search

Your contact details

| | |
|------------------------|----------------------|
| Organisation | BioLynx S.L |
| Contact person | Daniel Jiménez Rey |
| Department (if needed) | |
| Phone | + 34 657524515 |
| e-mail | d.jimenez@biolynx.es |

Your organisation

| | |
|---|---|
| Describe your organisation: | <p>BioLynx is a Spanish life-sciences talent community and capacity building platform dedicated to strengthening the professionalisation of researchers and innovation actors across the deep-tech ecosystem. Through targeted educational initiatives for scientists, entrepreneurs and early-stage innovators, BioLynx collaborates with research centres, incubators and technology infrastructures to develop transversal skills in industry engagement, entrepreneurship and knowledge transfer.</p> <p>Its experience in designing training programmes and building scientific communities positions the organisation to support the adoption and scaling of professionalisation frameworks across diverse institutions, enhancing engagement with industry and innovation actors beyond the core consortium and contributing to the emergence of a more connected and collaborative technology infrastructures' ecosystem.</p> |
| Type of organisation: | SME |
| List up to 5 keywords describing your sector or specialisation: | <p>Scientific Talent Development</p> <p>Researcher Professionalisation</p> <p>Innovation & Entrepreneurship Training</p> <p>Knowledge Transfer & Industry Engagement</p> <p>Deep-Tech Capacity Building</p> |

Your experience

| | |
|--|---|
| <p>Have you already participated in an EU funded project?</p> | <p>Yes.</p> |
| <p><i>Your project idea</i></p> | |
| <p>Reference of Call/topic of interest</p> | <p>HORIZON-CL4-2026-01-MAT-PROD-44</p> |
| <p>Your project idea: describe your project or idea, and how it contributes to the scope of the topic(s) you have identified.</p> | <p>The project seeks to strengthen Europe’s Research and Technology Infrastructures (TIs) by addressing managerial, governance, and coordination weaknesses that limit their effectiveness in supporting industry and deep-tech innovation. It will begin with a comprehensive mapping of skills gaps, operational challenges, and governance models across TIs to identify systemic barriers.</p> <p>Based on this evidence, the project will pilot a European Executive Fellowship Scheme, embedding experienced industry and innovation professionals within TIs to drive organisational improvements and enhance engagement with SMEs, startups, and industrial users. It will also develop a professionalisation framework supported by an open digital academy providing modular training in key competencies such as governance, intellectual property, data management, quality assurance, and industry collaboration.</p> <p>To reduce fragmentation, the initiative will foster cross-border cooperation in an open platform through staff exchanges, peer learning, and collaborative service models. The project will culminate in a policy and governance blueprint with recommendations for sustainable business models and coordinated European action, ultimately strengthening TIs as engines of innovation and competitiveness.</p> |
| <p>List up to 5 keywords describing your project idea:</p> | <p>Technology Infrastructures</p> <p>Management Capacity Building</p> <p>Governance & Professionalisation</p> <p>Industry Collaboration</p> <p>Deep-Tech Innovation</p> |
| <p><i>Your offered expertise and contribution</i></p> | |

| | |
|---|--|
| <p>Your offered contribution</p> | <p>A consortium already in place and growing:</p> <p>BioLynx contributes specialised expertise in talent development, researcher professionalisation, and community building across the life-sciences and deep-tech ecosystem. Through its training programmes and networks of scientists, entrepreneurs, and innovation actors, BioLynx will support the design and deployment of capacity-building activities, stakeholder engagement, and outreach to emerging talent and SMEs.</p> <p>Futuro Perfecto, a recognised innovation and consultancy firm with extensive experience in EU-funded projects, brings strong capabilities in project design, strategic innovation, organisational development, and impact delivery. Its track record in European initiatives will support the structuring of the project’s methodology, governance approaches, and scalability.</p> <p>In addition, several Technology Infrastructures have already expressed commitment to act as living laboratories, ensuring that the project’s solutions are tested in real environments and directly address operational needs across the ecosystem.</p> |
| <p>Your offered role (Coordinator, Work package leader or partner)</p> | <p>We are looking for a European Research and Technology Organisation (RTO) to act as a core partner contributing operational experience, credibility in managing complex infrastructures and leadership in implementation activities. Coordination arrangements to be jointly defined along with Futuro Perfecto.</p> |
| | |