#### www.inbioar.com

At INBIOAR we contribute to the achievement of the United Nations (UN) global Sustainable Development Goals (SDGs).

In 2015, all UN Member States set up the 2030 Agenda for Sustainable Development, which provides a shared blueprint for peace and prosperity for people and the planet, now and into the future.

At its heart are the 17 SDGs, which are an urgent call for action by all countries developed and developing- in a global partnership. They recognize that ending poverty and other deprivations must go hand-in-hand with strategies that improve health and education, reduce inequality, and spur economic growth – all while tackling climate change and working to preserve our oceans and forests.

These goals are closely related to our daily work. We directly or indirectly address 11 out of the 17 SDGs, not ony through what we do, but the way we do it.

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ZERO HUNGER (NO HUNGER) intends to end hunger, achieve food security and improved nutrition, and promote sustainable agriculture.

Research, creation and implementation of new and diverse bioprotection strategies, such as those we develop at INBIOAR, contribute to more sustainable agricultural practices. These allow sustaining and even improving food production and quality, while protecting ecosystems and soil.

We are committed to preserving food quality and safety, as well as the environmental natural conditions.

At INBIOAR we are committed to a more sustainable world.









GOOD HEALTH AND WELL-BEING intends to ensure healthy lives and promote well-being for all at all ages.

The work we carry out at INBIOAR is the initial link for the development of biopesticides or natural products to manage pests and weeds. These bioprotection tools are essential to reduce the impact of chemical pesticides on human health and environmental pollution. Maintaining agricultural ecosystems healthy is fundamental for clean agriculture.

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## GOOD HEALTH AND BELL-BEING (GOAL 3)







QUALITY EDUCATION intends to ensure inclusive and equitable quality education and promote lifelong learning opportunities for all.

One of our fundamental premises is to generate growing and professional development opportunities for all the members of our team. So that they can expand their scientific, innovative, and entrepreneurial skills. Our founders' own experiences reflect this commitment. Because, the creation of this startup not only made possible, but also promoted their academic studies (at degree and PhD level), training and interdisciplinary cooperation. As we mainly come from the scientific field, discussing ideas, results, and perspectives is in our DNA. We believe this is the way to grow and move forward together. That is why we encourage this exchange of views and experiences among all team members, by incorporating this enriching exercise into our routine.

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GENDER EQUALITY intends to achieve gender equality and empower all women and girls.

From the beginning, INBIOAR naturally established an interdisciplinary and gender balanced team, offering opportunities for active participation to all its members regardless of gender.

Lucia and Lara, our founding partner and researcher, respectively, have had a central role in R&D leadership and coordination. Coming from the fields of biotechnology and engineering, they are a motivation to encourage the participation of other women and girls in scientific research and STEM ventures.

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CLEAN WATER AND SANITATION intends to ensure availability and sustainable management of water and sanitation for all.

This goal is closely related to the SDG 3 on Good health & Well-being. At INBIOAR, we focus on the discovery and development of natural ingredients for pest and weed management. These ingredients are frequently biodegradable, and they have shorter half-lives than synthetic chemical pesticides. This way we can contribute to reduce water pollution or chemical pesticide persistence.

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## CLEAN WATER AND SANITATION (GOAL 6)







DECENT WORK AND ECONOMIC GROWTH intends to promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all.

As a biotech startup aligned with the values of the bioeconomy, INBIOAR provides innovative solutions for pest management through the development of bio-inputs from natural ingredients. By applying scientific knowledge, we create value from resources that currently do not participate in production processes. Alternative initiatives of the knowledge based economy, such as INBIOAR, focus on high added value and labor intensive sectors. This leads to an increase in economic productivity through diversification, technological modernization and innovation.

In this way we contribute to:

- decoupling economic growth from environmental deterioration.
- creating decent work, full and productive employment.
- promoting entrepreneurship, creativity and innovation.

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## DECENT WORK AND ECONOMIC GROWTH







INDUSTRY, INNOVATION AND INFRASTRUCTURE intends to build resilient infrastructure, promote inclusive and sustainable industrialization, and foster innovation.

Biology, its knowledge, science and technology, constitute the starting point, as well as the goals of our biotech startup. But this must be accompanied by the intensive employment of highly skilled human resources. The combination of these fundamental elements is what allows us to develop innovative solutions to address current challenges in pest and weed management. To achieve this ambitious goal, at INBIOAR we carry out intense scientific research work focused on the development of natural ingredients for the Ag-industry. Venture like ours have really significant roles, particularly in developing countries. Because we promote the modernization and conversion of industries through innovation and sustainable industrialization and, additionally, we contribute to increasing the number of people working in research and development.

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**RESPONSIBLE CONSUMPTION AND PRODUCTION intends to ensure sustainable consumption and production patterns.** 

Those products derived from the active ingredients discovered by INBIOAR are useful to preserve crops and food, through biocontrolof pests or diseases affecting them during production or storage. By using natural products, we can contribute to reducing food losses in production or supply chains, and post-harvest. What is more, by developing alternative and biodegradable natural ingredients, we can generate more diverse pest management tools and help reducing chemicals loads on the environment and their consequent adverse effects. Along with education, we invest significant time to communicate our results and more sustainable business models (based on knowledge or bioeconomy). Thus we can spread information and knowledge to the community about sustainable development and projects.

At INBIOAR we are committed to a more sustainable world.

## RESPONSIBLE CONSUMPTION AND PRODUCTION (GOAL 12)







LIFE BELOW WATER intends to conserve and sustainably use the oceans, seas and marine resources for sustainable development.

At INBIOAR we are dedicated to the discovery and development of natural ingredients for pest and weed management. These ingredients are typically biodegradable, and their half-lives are shorter than those of synthetic chemical pesticides. In this way we can contribute to reducing water pollution and consequently marine pollution associated with activities on land and the dumping of chemical pesticides.

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INBIOAR

LIFE ON LAND intends to protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss.

Each region has its own environmental and protection regulations and, at INBIOAR, we are respectful of them. We carefully conduct our research work by preserving the nature and ecosystems.

Those plants producing interesting extracts can be cultivated for research or production purposes. We do not use wild plants for productive purposes, instead we reproduce and adapt those interesting plants. In this way we transform under-explored species into alternative crops.

At INBIOAR we are committed to a more sustainable world.





PARTNERSHIP FOR THE GOALS intends to strengthen the means of implementation and revitalize the global partnership for sustainable development.

The creation of technology and its subsequent transfer are among the most important elements of INBIOAR's business model. This is why we endeavor to achieve and promote regional and international partnership in business opportunities, science, technology and innovation:

- by sharing with the scientific community the knowledge we generate (through articles, congresses or conference meetings).

- by complementing or cooperating with other members of the sector the technical resources or expertise necessary to achieve better results.

In addition, by creating new bioprotection tools and together with our collaborators and partners, we promote the development of more environmentally friendly technologies.

Also, biotechnological startups linked to the knowledge economy, such as INBIOAR, are a key source of added value and contribute to increasing exports, especially in developing countries.

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## PARTNERSHIP FOR THE GOALS (GOAL 17)





### www.inbioar.com



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