

#### IBIZA PRESERVATION FOUNDATION

#### **IPF PROJECTS**

2018 - 2021

# THE IBIZA PRESERVATION FOUNDATION (IPF) WORKS TO PRESERVE AND PROTECT IBIZA AND FORMENTERA'S LAND & SEA.

We raise money from individuals, foundations and companies who care about the islands' future. We select and fund the best environmental and sustainability initiatives and work with partners to deliver projects. By doing this, future generations can also love and prosper from the islands' pristine sea, fertile land and exceptional natural beauty.

### LANDES EA IPF PROJECTS

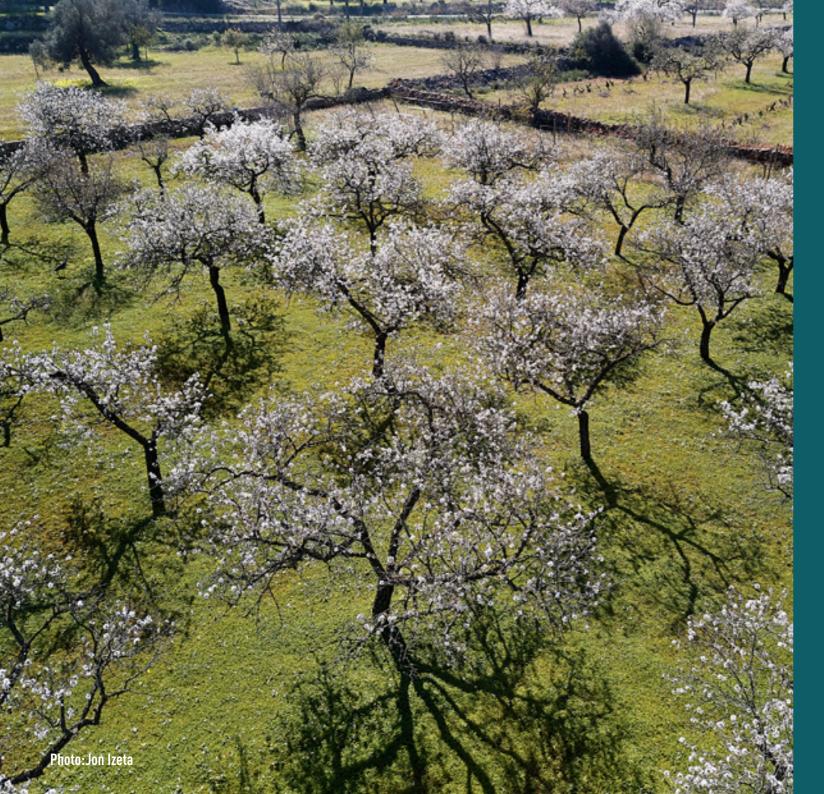
Between 2018 and 2021, the IPF will focus on delivering 4 key projects:

1 IPF IBIZA PRODUCE

2 IPF SUSTAINABILITY STUDY

**3 POSIDONIA PROTECTION** 

**4 PLASTIC FREE IBIZA AND FORMENTERA** 





### IPF IBIZA PRODUCE

'STRENGTHENING IBIZA'S FOOD PRODUCTION CAPACITY TO REINVIGORATE SOILS AND LANDSCAPES'.

Project coordinator: Gabrielle Gambina, Chef, Master in Tourism & Leisure and Certified Accountant.



### WHY SUPPORT IPF IBIZA PRODUCE

Over the past decades, Ibiza's land use has changed from flora and farmland to urban development and forest cover. This has led to a loss of rural landscapes and the disappearance of local plant varieties, animal breeds and traditional knowledge. Ibiza's food supply is now largely dependent on imports, and the invasion of pine trees poses a fire risk.

# WEARE BUILDING A PLATFORM THROUGH WHICH:

- Producers can access more markets
- Chefs are connected to farms to buy directly from the source
- Customers are made aware of where to buy or consume authentic local produce
- New producers are supported to set up agriculture/food businesses in Ibiza
- Local schools and hospitals commit to buy local product (public procurement).





### IPF SUSTAINABILITY STUDY

'CONTRIBUTING TO THE LONG-TERM PROSPERITY OF IBIZA BY PRESERVING THE ISLAND'S NATURAL RESOURCES'.

Project coordinator: Juan Calvo, PhD in Biology and Masters in Water Management.



#### WHY SUPPORT A SUSTAINABILITY STUDY

Ibiza's popularity as a tourist destination has placed an enormous pressure on our land, water and infrastructure such as roads, desalination plants and sewage treatment facilities. By providing annually updated data on socio-environmental issues, the study will be an important resource to inform public debate and engage decision makers on the future development of the island.

# BY ESTABLISHING AN ANNUALLY UPDATED STUDY WE ARE:

- Providing reliable and impartial information
- Monitoring indicators on key themes such as water, waste, energy and transport
- Analysing year-on-year trends
- Informing public debate and engaging decision makers by publishing data and presenting it at conferences and other platforms
- Driving a shift towards sustainability in the development of the island's infrastructure and use of natural resources.





### POSIDONIA PROTECTION

'PROTECTING POSIDONIA MEADOWS TO KEEP OUR SEA PRISTINE AND FULL OF LIFE'.

Project coordinator: Manu San Félix, marine biologist, UW Image Director National Geographic (Pristine Seas).



## WHY SUPPORT POSIDONIA PROTECTION

Posidonia seagrass forms underwater meadows critical to our marine ecosystem. They provide the main carbon sink in the Mediterranean, produce oxygen, purify the water, prevent coastal erosion and are important breeding grounds for fisheries. Ibiza and Formentera have Posidonia meadows more than 1000 years old and recognised by UNESCO as World Heritage. Uncontrolled boat anchoring, pollution and coastal construction have destroyed thousands of square meters of Posidonia, and more losses could have a serious impact on our ecosystem.

# BY WORKING WITH MARINE EXPERTS WE ARE:

- Mapping Posidonia around Ibiza (building on work completed in Formentera) to provide a clear picture of the size and state of meadows
- Supporting the development of a mobile app to guide boat anchoring
- Providing information to inform decision making on activities such as the construction of underwater pipelines
- Calling for improved treatment of waste water discharged to sea
- Monitoring the impact of boats, pollution and climate change over time
- Creating a children's education programme.



# PLASTIC FREE IBIZA AND FORMENTERA

**'PHASING OUT SINGLE-USE PLASTICS IN IBIZA AND FORMENTERA BY 2023'.** 

Project coordinators: Mikel Gabarain, *Plastic Free Formentera and event production manager* & Myrto Pispini, *Economist, Masters in Environmental Development & Policy.* 





### WHY SUPPORT PLASTIC FREE

Ibiza generates double the amount of waste per person than the rest of Europe. Much of this is plastic. As more plastic ends up in the sea and on our beaches, it's harming our marine environment and endangered species. Research work has found major concentrations of plastics in Ibiza's waters. Samples obtained in Sant Antoni Bay reached 4,576,111 plastic particles per km2 (compared to average of 147,500 per km2) – the maximum value collected in the Mediterranean.

### BY LEADING A MOVEMENT OF 18+ ORGANISATIONS WE ARE:

- Collectively providing information and solutions on how to replace, reduce, reuse and recycle plastic
- Working with local administrations to support the introduction of a law in 2020 to start ban on single-use plastics
- Advising local businesses on legal, technical and market aspects of the ban
- Developing educational tools and resources for schools
- Collaborating with international plastic-free movements to share resources, experiences and expertise.

#### WHY SUPPORT THE IPF

#### SINCE THE IPF WAS ESTABLISHED IN 2008, WE HAVE:

- Supported **40 projects**
- Worked with 24 local and international partners
- Stopped 4 oil and gas projects in the Mediterranean Sea by establishing Alianza Mar Blava
- Gained protection for **Posidonia** and raised awareness of its importance
- Addressed the islands' water shortage and treatment issues by bringing together key players and setting up a Water Alliance
- Helped to preserve Ibiza's almonds by co-financing an almond-cracking machine and replanting **800 trees**
- Commissioned **4 major studies** (water, wastewater treatment, carrying capacity and solar energy).

For 10 years the IPF has identified, researched and supported local initiatives that have made a positive impact on Ibiza and Formentera. We take action to make change happen, collaborate with partners and connect communities. By doing this, we have been instrumental in finding solutions and steering the debate on the islands' environmental challenges. By supporting us today, you will help fund projects that are fundamental to the future health and prosperity of our land, sea and community.

#### **SOME OF OUR CORPORATE PARTNERS**

































