

| Project Name | Application Code | Project Code | Promoter | Partner | Donor Project Partner | RFP ID | Sector | Abstract | Project Timeline | Total Expenditure Approved | Eligible Expenditure Approved | Grant Rate Applied | Approved Fund | Co-Financing Approved |
|------------------------------------|-----------------------|-------------------|----------------------|----------------------------|-----------------------|--------|------------------------------|---|------------------|----------------------------|-------------------------------|--------------------|---------------|-----------------------|
| Safewater | EIA-BC CALL3-003-2019 | PT-INNOVATION-004 | CASULO UNIVERSAL LDA | Centro Municipal de Casulo | | | Área metropolitana de Lisboa | <p>Environmental monitoring and surveillance activities.</p> <p>The Safewater project will tackle the rapid loss of seaweed forests in the oceans with an initiative to restore them. This is urgently needed as a means to help mitigate climate change through its seaweed's rapid rates of carbon capture, and its light-harvesting loss in the oceans. The FAO notes the Global Biodiversity Outlook of 2021-2028 as the "breakdown an ecosystem restoration". There are currently a small number of seaweed restoration projects around the world, but Safewater expects growth in such initiatives as demand rises for resilient coastal-based approaches to climate change. The need to restore seaweed populations is not to promote the requirement to awareness of the environmental benefits of low marine life and ocean decarbonation for food seaweed is present along the coasts of all continents, several initiatives, which makes them particularly important to marine scientists (Barnett et al., 2020).</p> <p>Safewater will establish its headquarters in Portugal, offering advisory services and know-how to municipalities and businesses on how to carry out seaweed restoration, pulling together practical knowledge, country's project management and communication. It will develop a framework of how to restore seaweed, making it simpler to launch projects, thereby encouraging the growth of a new marine restoration approach. That will encourage a new field of expertise and research in this area in Portugal. A healthy coast with a capacity to support more marine life is any component of a sustainable blue economy, which will benefit any local authority with a shoreline or maritime business by helping the sea to provide more resources. The Safewater project will involve the municipality of Casulo in a partnership and will involve the project to demonstrate and promote seaweed restoration locally and globally, providing a "blueprint" to potential other municipalities considering restoration projects.</p> <p>Safewater will explore the ways of raising financing for restoration, including the possible launch of the World Seaweed Fund jointly by Norway and Portugal. This has been discussed with authorities and would be a strong demonstration of bilateral relations and leadership in the field of seaweed restoration.</p> | | 371,000.00 € | 370,415.00 € | 54.33% | 202,188.00 € | 168,365.00 € |
| WOSP - Weed Out Single Use Plastic | EIA-BC CALL3-003-2019 | PT-INNOVATION-005 | UBIWAREE LDA | | | | Centro | <p>Environmental monitoring and surveillance activities.</p> <p>It is estimated that at least 5 million tons of waste are dumped into the oceans each year. The most recent UN estimates point to something like 8 million tonnes of plastic waste entering the oceans every year. According to the UN, 80-90% of all garbage in the sea is plastic, and by 2050 there may be more plastic than fish in the sea. The present project aims at the integration and processing of satellite images, the construction of algorithms for the detection of types of plastics in the oceans and the generation of operational reports and optimized collection routes, promoting the rapid and serial collection of waste for later, be reused or recycled, and it is precisely in this field that the contribution to increasing the efficiency of resources devoted to companies in the maritime sector is verified, in the application sector decision. In other words, efficiency is achieved through the optimization of waste collection routes, by companies whose core activity is the same collection, the optimization resulting from greater clarity regarding the location of high concentrations of waste, to set out with the implementation of the right garbage, allowing these companies to define in advance, what type of vessel they need to collect the signed garbage and when is the best time to collect the largest volume of garbage possible. With a more accurate identification of the large concentrations of marine litter and creating the necessary conditions for increasing the efficiency of the collection activity, it is expected that the volume of plastics collected based on the solution to be developed, will be much higher than that collected in the open field, also guaranteeing a greater volume of plastic destined for recycling or reuse. The beneficiaries of the project is Ubiwaree and it will be directed to the ministers of the sea, agencies regulating maritime activity and marine garbage collection companies.</p> | | 425,000.00 € | 414,300.00 € | 55.00% | 207,150.00 € | 218,150.00 € |
| | | | | | | | | | | 796,000.00 € | 784,715.00 € | 493,338.00 € | 386,515.00 € | |