

Project Name	Application Code	Project Code	Promotore	Partner	NUT II	Sector	Project Abstract	Project Tipology	Total Approved Expenditure	Eligible Expenditure Approved	Taxa de Financiamento Aprovada	Approved Fund	Co-Financing Approved
Green fish oil from blue industry	EEA.BG.CALL3_2.001.2021	PT-INNOVATION-0091	Cofaco Açores - Indústria de Conservas S.A.	Universidade do Algarve	Região Autónoma dos Açores	Circular and green economy (developing solutions for greater resource efficiency)	<p>With the project of research, development and industrialization of fish oil resulting from the production of tuna ("Green fish oil from bue industry"), to be implemented in the triennium from 2021 to 2023, aiming to demonstrate and implement new technologies, with a high degree of technological maturity, which make possible the innovative production of fish oil resulting from the exclusive production of tuna of the species Katsuwonus pelamis, aka tuna- "bonito", "gaiado" or skipjack. At the same time, to undertake a set of research and development ("R&D") activities carried out by Cofaco Açores - Indústria de Conservas, S.A, (hereinafter referred to as "Cofaco", "Cofaco Açores", "Promoter" or " Company "), leading promoter of the project, which will be enhanced by the academic and practical / industrial knowledge of the University of Algarve, hereinafter referred to only as ("UALg") or ("partner ") partner entity of the project under consideration.</p> <p>Without the completion of this investment project, and the respective acquisition of specialized equipment for the reuse of the animal by-product and, with the increase of these, there has been a high pressure on the WWTP, creating an effluent that requires much more resources materials (addition of substances / compounds) and time to become an effluent that can be discharged, thus generating unnecessary entropy in the process and in the ecosystem itself.</p> <p>In this context, through the project under consideration, the Promoter aims to train itself with the physical means (acquisition of cutting-edge technology, namely a decanter and a centrifuge for the production of refined and marketable fish oil) and technicians (through the establishment of partnerships with technical researchers specialized in the nutritional characterization and enhancement of the product under consideration) necessary for the industrial production of fish oil, at the same time with the fish flour production process, both produced from by-products of the tuna canning industry at the Cofaco factory in Rabo de Peixe, Azores.</p>	Develop and apply innovative technologies, processes and solutions to green the business operations in marine sector through circular economy	651 723,00 €	651 723,00 €	67,00%	436 626,00 €	215 097,00 €
Azores EcoBlue	EEA.BG.CALL3_2.002.2021	PT-INNOVATION-0090	Circular Blue, Lda	Universidade dos Açores Universidade do Minho AD AIR Centre - Associação para o desenvolvimento do Atlantic International Research centre Associação Empresarial de Portugal VISUAL THINKING - Digital Organization, Lda Associação Parque de Ciência e Tecnologia da Ilha Terceira	Região Autónoma dos Açores	Circular and green economy (developing solutions for greater resource efficiency)	<p>Marine litter is one of the major environmental problems faced by the oceans. Continental & Insular Portugal share common challenges, namely the policy on the sea and the sea waste scenarios, as the Azores archipelago is not immune to this global problem either. Studies have already been conducted to quantify/classify marine litter in the Azores. Considering the socioeconomic role of the fishing sector in the Azores, the project is an opportunity to use and develop new and innovative raw materials, turning marine litter, which is currently little or not valued in this Region, into a "supplier" market of excellence.</p> <p>To address these challenges, the project will make the most of the studies already carried out by the Academia and R&D Centres and, together with local communities, collect marine litter and beach waste to develop new yarns and fibres for new by-products. The main activities include the analysis, characterization, quantification of waste, collection, sorting and processing of waste, scientific studies on the fibers obtained, development of yarns and fibres and their transformation into fabrics and insulation blankets. A Waste Exchanges Platform will also be created and fed.</p> <p>The project plans to transform waste for the creation of yarn as a raw material for new fabrics and fibre for the development of an insulation blanket and build a demonstrative Ecologde with the new products.</p> <p>The project will benefit consumers who look for eco-design and sustainable, efficient solutions, as it will offer exclusive eco-design recycled and upcycled products. The hospitality sector will also benefit due to the ecolodge solution to be developed and other regions can benefit from the business model, applicable at a global scale, where marine litter is a reality.</p> <p>The contribution of the donor project partner from Iceland will enhance the bilateral relations between both countries, as it will be an effective means to spread the word about the business model to be developed in the Azores, which could be replicated in Iceland and to share Icelandic good practices that could be key to other entrepreneurs and designers.</p> <p>Innovation Center Iceland will be in charge of the organization of a workshop, will participate in a workshop in Portugal and will collaborate in networking events dedicated to the Waste Exchanges Platform to be created and fed.</p>	Develop and apply innovative technologies, processes and solutions to green the business operations in marine sector through circular economy	625 667,00 €	621 147,00 €	70,00%	434 803,00 €	190 864,00 €
SeaRubbish2Cap	EEA.BG.CALL3_2.003.2021	PT-INNOVATION-0089	Neutroplast - Indústria de embalagens plásticas, S.A.	Justdive - Atividades Marítimas, Lda. BITCLUQ TECHNOLOGIES, S.A. Piep Associação - Pólo de Inovação Em Engenharia de Polimeros	Centro	Circular and green economy (developing solutions for greater resource efficiency)	<p>The SeaRubbish2Cap project considers that the most viable solution for the removal of marine litter is the collection and recycling of these materials through industrial processing technologies that ensure their use in future high-value applications.</p> <p>Thus, the project aims to recover waste from the ocean floor and create a closed system of circular economy that can transform and reuse these wastes in new products creating a positive environmental impact, simultaneously with the creation of a financial incentive for all people involved, where local fisheries agents can operate and sell collected ocean plastic waste to industry or other stakeholders.</p> <p>This goal will be achieved through the collection of plastic waste from the seabed by divers, in professional and leisure activities, its characterization and processing so that the recovered material could be incorporated, in high percentages, in a packaging composition line, without compromising its use for the food and pharmaceutical area. In addition, it aims to develop an application for the geolocation of waste collection areas, that will serve to feed the network of professionals linked to the sea and boost the economy around the collection and recovery of marine litter.</p>	Develop and apply innovative technologies, processes and solutions to green the business operations in marine sector through circular economy	1 169 090,00 €	888 805,00 €	57,81%	513 858,00 €	655 232,00 €
									2 446 480,00 €	2 161 675,00 €		1 385 287,00 €	1 061 193,00 €