



# Good practices collection in maritime economy for the Mediterranean

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<b>№ 1</b>						
<b>Name of the good practice</b>		Kavala Fisheries Improvement Project				
<b>Description</b>		<p>The Fisheries Improvement Project (FIP) of Kavala, on the continental shelf of the northern Aegean Sea, is a multi-stakeholder partnership between WWF Greece, one of the biggest retail chains of Greece, Alfa Beta (AB) Vasilopoulos SA (member of the Delhaize/Ahold Group), local purse seiners and the Greek Fisheries Research Institute (INALE), which started in 2013. The project aims at ensuring the sustainability of both the fishers profession and fish stocks, but also providing consumers with traceable and sustainable seafood [according to the United Nations Sustainable Development Goals (SDG), and more specifically SDG 12], while ensuring the good environmental status of the local marine environment (SDG 14). The FIP's ultimate goal is to bring the purse seiners involved to the level of the Marine Stewardship Council (MSC) fisheries certification standard, and ideally to actual certification as well, ensuring thus the achievement of Ocean SDGs 14.2 and 14.4, by protecting the marine environment and guaranteeing the good status of the concerned stocks of sardines and anchovies.</p>				
<b>Good practice category</b>		Technology Transfer				
<b>Economic sector of origin</b>		Small Scale Fisheries				
<b>Country/ region of application</b>		Greece, Region of Eastern Macedonia and Thrace				
<b>Date/ period of application</b>		Since 2013				
<b>Repercussions/ results of this GP</b>		<p>This practice helps both the fisheries and the fishers profession to become sustainable while it provides consumers with traceable and sustainable seafood. Moreover it ensures a participatory decision-making process, where all the stakeholders engaged in the fisheries have a voice regarding the fisheries management. Applicable to any fisheries which are willing to improve their fishing practices through a collaborative process and become more sustainable.</p>				
<b>Sources of information</b>		<a href="https://ec.europa.eu/fisheries/inseparable/en/testimonials/wwf-greece">https://ec.europa.eu/fisheries/inseparable/en/testimonials/wwf-greece</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		1				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		No	Yes	No	No	No

<b>№ 2</b>						
<b>Name of the good practice</b>		Sustainable Aquaculture				
<b>Description</b>		Within the context of Alfa Beta (AB) Vasilopoulos SA (member of the Delhaize/Ahold Group) corporate partnership to improve responsibility of retailer's seafood sourcing, an Aquaculture Improvement Project (AIP) has been implemented in 3 farms of NIREUS Aquaculture SA, who is the main supplier of AB's seabream and seabass own label seafood, according to certification scheme of the Aquaculture Stewardship Council (ASC).				
<b>Good practice category</b>		Technology Transfer				
<b>Economic sector of origin</b>		Aquaculture				
<b>Country/ region of application</b>		Greece				
<b>Date/ period of application</b>		Since 2016				
<b>Repercussions/ results of this GP</b>		This pioneering AIP was implemented in Greece based on another species (salmon) since, at that time, the standard of the certification scheme of the ASC for seabream and seabass was not available. ASC identified an opportunity and proceeded, after consultation, with the launch of a new standard for Mediterranean species based on the Code of Practice developed for the AIP in Greece. NIREUS Aquaculture SA farms will be certified offering responsible choices to both Greek and international retailers and consumers. This initiative has a great replication value for the aquaculture industry in the Mediterranean. Applicable to fish farms of Mediterranean species, which are willing to improve their aquaculture practices and become more responsible.				
<b>Sources of information</b>		<a href="http://www.wwf.gr/sustainable-economy/aquaculture">http://www.wwf.gr/sustainable-economy/aquaculture</a> (in Greek), <a href="http://www.wwf.gr/en/corporations-en">http://www.wwf.gr/en/corporations-en</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		5				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		No	Yes	No	No	No

<b>Nº 3</b>						
<b>Name of the good practice</b>		Innovative Communication				
<b>Description</b>		An innovative communication approach related to capitalisation of Interreg projects, with the objective to make the achievements of high impact Interreg projects visible and understandable to stakeholders and audiences other than usual Interreg practitioners.				
<b>Good practice category</b>		Networking				
<b>Economic sector of origin</b>		Coastal and Maritime Tourism				
<b>Country/ region of application</b>		Greece				
<b>Date/ period of application</b>		Since 2016				
<b>Repercussions/ results of this GP</b>		<p>BLUEMED was nominated and awarded with the social media award and a performing award during the social media contest "Interreg Talks: 6 projects, 1 Slam" at the EURegionsWeek 2018.</p> <p>BLUEMED has received the European Year of Cultural Heritage 2018 label.</p> <p>BLEUMED is associated with a horizontal project, the BleuTourMed. The aim of the interaction with the BleuTourMed is to transfer relevant information and results to BleuTourMed and to explore synergies with other modular projects within the thematic community in order to reinforce the impact of the project's results on a transnational scale.</p>				
<b>Sources of information</b>		<a href="https://europa.eu/regions-and-cities/programme/sessions/110_en">https://europa.eu/regions-and-cities/programme/sessions/110_en</a> , <a href="https://bluemed.interreg-med.eu/news-events/news/detail/actualites/bluemed-participation-in-the-european-week-of-regions-and-cities-2018/">https://bluemed.interreg-med.eu/news-events/news/detail/actualites/bluemed-participation-in-the-european-week-of-regions-and-cities-2018/</a> , <a href="http://planbleu.org/en/activites/tourisme/bleutourmed-maritime-and-coastal-sustainable-tourism-mediterranean">http://planbleu.org/en/activites/tourisme/bleutourmed-maritime-and-coastal-sustainable-tourism-mediterranean</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		5				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		Yes	Yes	Yes	Yes	Yes

<b>№ 4</b>						
<b>Name of the good practice</b>		Bottom-up, Marine Protected Areas (MPAs) Multi-use Approach				
<b>Description</b>		A bottom-up commenced multi-use approach to managing the biggest MPA in Europe, the National Marine Park of Alonissos and Northern Sporades (Region of Thessaly, Greece). "Ano Magniton Nisoi" is a globally competitive innovative product with the creation of the first accessible underwater archaeological site in ancient shipwrecks inside a MPA. It demonstrates a spatial allocation and co-existence of different marine uses and activities within the common ground of a Marine Protected Area (MPA), namely the multi-use of a MAP with recreation and cultural heritage based tourism, fishing and protection of natural wealth and biodiversity, and a co-management approach.				
<b>Good practice category</b>		Co-management				
<b>Economic sector of origin</b>		Coastal and Maritime Tourism				
<b>Country/ region of application</b>		Greece, Region of Thessaly				
<b>Date/ period of application</b>		Since 2007, at full operational level in 2019-2020				
<b>Repercussions/ results of this GP</b>		"Ano Magniton Nisoi" is an initiative of 36 partners including all the social and professional bodies of two small Greek islands, Alonissos and Skopelos, along with national organisations such as the Ephorate of Underwater Antiquities of Greece, the Greek Tourism Organisation, the Hellenic Center of Marine Research, and the Management Body of the local MPA. It started as a response to a call for bottom-up initiatives by small rural islands under the Greek National Operational Programme "Competitiveness and Entrepreneurship", 2007-2013. It has been steadily winning ground in the policy making field both at National and European level and has achieved an implementation budget of more than €5M. This practice creates economic growth while alleviating biodiversity declines.				
<b>Sources of information</b>		<a href="https://alonissos.gr/en/marine-park/overview.html">https://alonissos.gr/en/marine-park/overview.html</a> , <a href="https://www.citybranding.gr/2016/02/blog-post_25.html">https://www.citybranding.gr/2016/02/blog-post_25.html</a> , <a href="https://vimeo.com/180334615">https://vimeo.com/180334615</a> , <a href="http://www.uth.gr/static/miscdocs/ekdiloseis/20100909_programma_enalies.pdf">http://www.uth.gr/static/miscdocs/ekdiloseis/20100909_programma_enalies.pdf</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		3				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		Yes	Yes	Yes	Yes	Yes

<b>Nº 5</b>						
<b>Name of the good practice</b>		Marine Business Multi-use Approach				
<b>Description</b>		<p>BLUTOPIA is situated within one of the most important marine ecosystems of the Mediterranean sea, on the west side of the Greek island of Rhodes. It is Greece's first private aquaculture company (sea bream and sea bass farm) demonstrating the co-existence with the stunning biodiversity of the natural habitat (fish, large marine mammals, rare underwater plants and algae) for the development of a sustainable marine ecotourism business.</p> <p>BLUTOPIA is a virtual marine utopia where its guests can choose from a range of personalized activities including boating tours, diving with dolphins and other large fish, educational visits to the nearby marine farm and its onshore facilities, snorkeling and scuba diving trips.</p>				
<b>Good practice category</b>		Business Method Innovation				
<b>Economic sector of origin</b>		Aquaculture				
<b>Country/ region of application</b>		Greece, Region of South Aegean				
<b>Date/ period of application</b>		Since 2016				
<b>Repercussions/ results of this GP</b>		<p>This practice has the potential for marketing of the marine fish produced and improving public outreach about the benefits of aquaculture, especially in coastal destinations where sustainable marine aquaculture and tourism are both occurring. The fish farm LAMAR SA is located in a non-fishing zone, in an area extending up to 80.000 square meters of sea land, where marine life in one of the richest fauna and flora reserves of the Mediterranean Sea, rendering it an ideal diving spot for scuba diving and snorkeling. BLUTOPIA's vision is to seek sustainable development of nature-based tourism opportunities for regional economic prosperity. The proposed combination of aquaculture production and tourism, allows an increased awareness of tourists on the production process, the importance of environmental preservation, promotion of indigenous species, provision of educational tools offering at the same time adventure and fun.</p>				
<b>Sources of information</b>		<a href="http://www.blutopia.gr">http://www.blutopia.gr</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		3				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		No	Yes	No	No	Yes

<b>№ 6</b>						
<b>Name of the good practice</b>		Conversion of Defense into Civil Research for Marine Renewable Energy Industry				
<b>Description</b>		Collaborative R&D on physics of wind/wave phenomena and offshore structures, among the Hellenic Centre for Marine Research, the Hellenic Navy Hydrographic Service and the Hellenic Naval Academy.				
<b>Good practice category</b>		Technology Transfer; Technology Support				
<b>Economic sector of origin</b>		Blue Energy				
<b>Country/ region of application</b>		U.S.A.				
<b>Date/ period of application</b>		Since 2008				
<b>Repercussions/ results of this GP</b>		This practice will help to identify and reduce risks and improve the performance of marine applications. It will provide to the investors the support and knowledge they need to increase the competence of potential investments, while mitigating negative impacts on the efficiency and the environment. The longstanding experience and scientific know-how, the existing infrastructures and the skilled human resources will add value in research on physics of wind/wave phenomena and the development of efficient fixed and floating offshore structures. Marine renewable energy conversion testing could be supported at test sites in four key areas: 1) environmental impact monitoring (acoustic and EMF signatures, sediment transport, and ecological surveys, Impact Assessment for coastal erosion, Ocean Thermal Resource and Sustainable OTEC Power Assessment etc.); 2) independent performance analysis of the devices (e.g. power performance and device durability, Aluminum Corrosion and Biocorrosion Testing); 3) calibration and certification of measurement devices (e.g. Calibration of Shallow Water Wave Hindcast and Forecast Models); 4) logistics and infrastructure support through a site-dedicated at-sea support platform.				
<b>Sources of information</b>		<a href="https://www.hnei.hawaii.edu">https://www.hnei.hawaii.edu</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		3				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		Yes	Yes	Yes	No	Yes

<b>№ 7</b>						
<b>Name of the good practice</b>		Gdańsk Shipyard Transformation into Marine Renewable Energy Industry				
<b>Description</b>		Gdańsk Shipyard has entered a completely new market, among others the construction of foundation sections for wind towers and jacket foundations. This transformation was co-financed by the European Regional Development Fund.				
<b>Good practice category</b>		Technology Transfer				
<b>Economic sector of origin</b>		Blue Energy				
<b>Country/ region of application</b>		Poland				
<b>Date/ period of application</b>		Since 2010, at full operational level in 2016				
<b>Repercussions/ results of this GP</b>		According to Article 106 of the Law 2/2018, a plan for the consolidation of two Greek shipyards (Syros, Elefsina) was signed by imposing the entry of an investor. Professional trainers from industrial countries and high-skilled scientists could help manufacturers (especially naval architects) and related suppliers to learn new technologies, while enhancing the competence of testing labs for wind turbine components and materials. This practice could revive the shipbuilding sector adding value to the national GDP.				
<b>Sources of information</b>		<a href="http://www.gdanskshipyard.pl">http://www.gdanskshipyard.pl</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		1				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		Yes	No	No	No	No



<b>№ 8</b>						
<b>Name of the good practice</b>		Gaidouromandra, Kythnos Microgrid (Local Energy Community)				
<b>Description</b>		The pilot microgrid electrifies an isolated settlement of 12 houses. The aim of the system is to be supplied by 100% from PV solar energy or energy stored in batteries. The system is equipped with intelligent Load Controllers that optimise the energy use by automatically shifting non-critical loads.				
<b>Good practice category</b>		Technology Support				
<b>Economic sector of origin</b>		Blue Energy				
<b>Country/ region of application</b>		Greece, Region of South Aegean				
<b>Date/ period of application</b>		Since 2004 (Installations have been done at various stages. Initially, the PVs and batteries were installed, in 2006 inverters enhanced, Intelligent Load Controllers were installed.)				
<b>Repercussions/ results of this GP</b>		The installed control system is very sophisticated for this simple system. Follow up pilot projects have proven its transferability to more complex systems. A core focus in the penetration of the intermittent renewable energy into the electricity supply mix is the design and implementation of microgrid energy management systems. This practice is the key solution to address several issues of insular energy systems.				
<b>Sources of information</b>		file:///C:/Users/User/Downloads/Chap_01.pdf				
<b>Level of transferability (from 1-difficult to 5-good)</b>		4				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		Yes	Yes	No	No	Yes

<b>№ 9</b>						
<b>Name of the good practice</b>		Innovative Uses of Social Media in Maritime Operations and Emergency Preparedness				
<b>Description</b>		A professional socia-media networking, collaboration and communication platform to support Emergency Services and Disaster Management (public safety operations). Wiki is currently used within the “Make America Safer through Social Media” Community of Practice to document best practices gleaned from interviews with public safety professionals across the country, to share and store case studies and recommendations, and to develop a roadmap for how social media fits into the alert and warning domain.				
<b>Good practice category</b>		Networking (technological, social media, infrastructure)				
<b>Economic sector of origin</b>		Maritime Surveillance				
<b>Country/ region of application</b>		U.S.A.				
<b>Date/ period of application</b>		Since 2010				
<b>Repercussions/ results of this GP</b>		This practice could help the maritime surveillance sector to improve training, knowledge and confidence in safeguarding the environment and finally to promote the welfare of community. It could help competent agencies to enhance situational awareness and support operational decision-making. Potentially, it will have an impact on all sectors of blue growth. Social Media overview: - Social Networks, such as Facebook, Google+™, LinkedIn, MySpace, and Twitter - Media-Sharing Networks, such as Flickr™, Instagram, Picasa, Pinterest, SlideShare, and YouTube. - Blogs/ blogging platforms, such as Blogger™ and WordPress - Feed Readers, such as Feedburner™, IceRocket, My Yahoo!, NewsGator®, and Reddit - Mashups, such as Crisis Map, Esri™, Google Maps, and Ushahidi - Social Media Management Tools, such as Crowdboost, Facebook Insights, Geofeedia, Google Analytics™, HootSuite, Radian6, TweetDeck, and Twitalyzer - Short Message Service (SMS) - Community Forums				
<b>Sources of information</b>		<a href="https://communities.firstresponder.gov/">https://communities.firstresponder.gov/</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		3				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		Yes	Yes	Yes	No	Yes

<b>Nº 10</b>						
<b>Name of the good practice</b>		Blue Career Centre				
<b>Description</b>		The Blue Career Centre proposed by the project MENTOR seeks to provide prospects for work for young people in some sectors of Blue Growth by attracting higher education graduates or persons with a vocational/technical qualification to maritime professions; retaining and up-skilling workers employed in other sectors and/or people currently unemployed; diversifying and expanding the skills of people currently employed in the blue economy. The proposed MENTOR tools include the central management by a Blue Career Centre Secretariat with peripheral offices, re-training schemes for blue professionals, career guidance to students (age 16-18) for the Blue sectors in schools, e-learning courses for the maritime sector, sharing and pooling of resources for the training among participants, Blue Career Fairs (Days), mobility of students and staff and database for maritime professionals within the region, a Quality Assurance Agency for the harmonisation of requirements for maritime professional training.				
<b>Good practice category</b>		Access to Jobs				
<b>Economic sector of origin</b>		Blue Economy				
<b>Country/ region of application</b>		Cyprus				
<b>Date/ period of application</b>		2017-2019				
<b>Repercussions/ results of this GP</b>		The successful operation of the first Blue Career Centre for the Eastern Mediterranean and the Black Sea sets an example and model for all other sub-sea basins in view of a future European Network of Blue Career Centres that will bring together all the stakeholders of the various European Marine and Maritime Clusters in a common effort to close the skills gap, tackle unemployment and make “blue careers” more attractive to the young people of Europe and its neighbourhood. The MENTOR proposal is an interesting and useful framework that could be expanded along the Mediterranean Sea (EU and non-EU countries) by offering education and training within the network of Universities and Research Centres of the region. Priorities may be established according to the needs and prospects of each country’s economy.				
<b>Sources of information</b>		<a href="http://www.bluecareers.org/">http://www.bluecareers.org/</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		4				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		Yes	Yes	Yes	Yes	Yes

<b>Nº 11</b>						
<b>Name of the good practice</b>		Multi-function Ports				
<b>Description</b>		Intermunicipal Port Office (IPO) is the operator of all port infrastructures on the islands of Chios, Psara and the complex of Oinousses (Region of North Aegean, Greece), facilitating the passenger (ferry and cruise) and cargo traffic. Along with the major port infrastructures the IPO manages a number of shelters for fishing and recreational boats. The last decade there is a close collaboration between the IPO and the Department of Shipping, Trade and Transport of the University of the Aegean. This collaboration includes an advisory role of the University to the IPO, dealing mainly with technological and IT (Information Technology) applications, as well as with maritime tourism activities (cruise tourism and yachting). The latest initiatives were the exploitation of the use of IT and scanning technologies for efficient passenger flows, as well as a series of field research aiming at exploiting the spending patterns of cruise passengers and yachts visiting the island of Chios.				
<b>Good practice category</b>		Technology Support				
<b>Economic sector of origin</b>		Transport				
<b>Country/ region of application</b>		Greece, Region of North Aegean				
<b>Date/ period of application</b>		Since 2003				
<b>Repercussions/ results of this GP</b>		Within the context of multi-functionality, the IPO's infrastructures are serving a wide range of needs of different vessels without the use of extra sea space along the coast as if it were a wise marine spatial plan.				
<b>Sources of information</b>		<a href="http://chiosport.gr/en/">http://chiosport.gr/en/</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		3				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		Yes	Yes	Yes	No	Yes

<b>Nº 12</b>						
<b>Name of the good practice</b>		Collaborative platform for algae-related activities				
<b>Description</b>		An algae-related platform to promote research, development and commercialisation of algal technology. The Swiss Algae Consortium Association (SWALG) was founded in May 2018 by Swiss researchers active in this field, as a non-profit organisation that serves as a platform for algae-related activities in Switzerland and beyond. The aim of the organisation is to support its members in a competitive market through knowledge transfer, collaborations, events and advisory services by a network of experts. The Association works to secure favorable framework conditions and facilitate access to talents, novel technologies and financial resources.				
<b>Good practice category</b>		Networking (economic, market, promotional)				
<b>Economic sector of origin</b>		Blue Biotechnology				
<b>Country/ region of application</b>		Switzerland				
<b>Date/ period of application</b>		Since 2018				
<b>Repercussions/ results of this GP</b>		This practice streamlines researchers' involvement in the delivery of economic outcomes. This practice is important to create awareness of the biotech industry in Mediterranean.				
<b>Sources of information</b>		<a href="http://www.algaeindustrymagazine.com">http://www.algaeindustrymagazine.com</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		5				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		Yes	Yes	No	Yes	Yes

<b>№ 13</b>						
<b>Name of the good practice</b>		BiMEP Platform - Technological infrastructure for tests and measures in real conditions				
<b>Description</b>		Infrastructure under real sea conditions for research, demonstration and exploitation of marine energy capture devices.				
<b>Good practice category</b>		Technology Support				
<b>Economic sector of origin</b>		Blue Energy				
<b>Country/ region of application</b>		Greece, Region of Eastern Macedonia and Thrace				
<b>Date/ period of application</b>		Since 2015				
<b>Repercussions/ results of this GP</b>		Testing area for marine energy collection devices.				
<b>Sources of information</b>		<a href="https://bimep.com/pages/bimep">https://bimep.com/pages/bimep</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		1				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		Yes	No	No	No	No

<b>Nº 14</b>						
<b>Name of the good practice</b>		ESTAÇÕES NAUTICAS - Federate and promote a qualitative territorial offer				
<b>Description</b>		Network of quality nautical tourism offerings, organized based on the integrated valorization of the nautical resources present in a territory, which includes the provision of accommodations, restaurants, nautical and other activities and services relevant to attract tourists and other users.				
<b>Good practice category</b>		Marketing/ Branding				
<b>Economic sector of origin</b>		Blue Economy				
<b>Country/ region of application</b>		Portugal				
<b>Date/ period of application</b>		Since 2018				
<b>Repercussions/ results of this GP</b>		This practice will add value and create diverse and integrated marine life experiences.				
<b>Sources of information</b>		<a href="http://www.forumoceano.pt/p158-estacoes-nauticas-de-portugal--pt">http://www.forumoceano.pt/p158-estacoes-nauticas-de-portugal--pt</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		4				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		Yes	Yes	Yes	Yes	Yes

<b>Nº 15</b>						
<b>Name of the good practice</b>		Exploitation of compounds from marine environment				
<b>Description</b>		There are several nutraceutical companies but no one focused on the production of compounds from marine environment. Besides, there are advanced scientific skills in terms of isolation of native micro-algal strains from the Adriatic sea and biomass production aiming at the use of micro-algae marine for the production of biofuels, such as biodiesel. The challenge should be focused on a technological transfer from research to industry in order to open a new production pipeline and on the development of new biotech start-ups. The proposed initiative is susceptible to generate a wide range of cross cutting results, with impacts not only in the blue biotechnology sector but also in the blue energy sector and in the aquaculture and coastal and maritime tourism sectors as well.				
<b>Good practice category</b>		Technology Transfer				
<b>Economic sector of origin</b>		Blue Biotechnology				
<b>Country/ region of application</b>		Italy				
<b>Date/ period of application</b>		Since 2019				
<b>Repercussions/ results of this GP</b>		In Friuli Venezia Giulia region there is the availability of a significant critical mass in terms of scientific knowledge and competences in the sector. An operation of technological transfer could be susceptible to generate some relevant impacts from a socio-economic point of view. The proposal starts from a very rich and promising scientific regional critical mass in the field of blue technologies, aiming at achieving concrete results from a socio-economic point of view in the territories of reference. The starting activities could envisage working group among research institutions and business actors, in order to elaborate integrated projects for the exploitation of marine resources in terms of new therapeutic or nutraceutical products.				
<b>Sources of information</b>		<a href="http://www.regione.fvg.it">http://www.regione.fvg.it</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		5				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		Yes	Yes	No	Yes	No



<b>№ 16</b>						
<b>Name of the good practice</b>		Generali Building				
<b>Description</b>		From the end of 2017, the Aedes Palace of Trieste (IT) owned by the Assicurazioni Generali group (AG) is heated and cooled with Sea Water. Following the "green" line that the AG group has already applied in other Italian locations, instead of the gas heat plant and large air conditioning units, a system with heat pumps will be installed in the underground floor of the building, exploiting the seawater temperature. The plant, designed by SIMM (Società di Ingegneria Masoli Messi) in Trieste, will not only exploit the seawater temperature but also that of groundwater, which will be taken at a depth of about 30 meters, just a short distance from the building.				
<b>Good practice category</b>		Technology Support				
<b>Economic sector of origin</b>		Blue Economy				
<b>Country/ region of application</b>		Italy				
<b>Date/ period of application</b>		Since 2017				
<b>Repercussions/ results of this GP</b>		This practice demonstrates through a concrete application the possibility to take advantage of Blue Energy and to use it with positive results in terms of energy saving.				
<b>Sources of information</b>		<a href="https://www.generali.com/">https://www.generali.com/</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		2				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		Yes	No	No	No	No

<b>№ 17</b>						
<b>Name of the good practice</b>		Maritime Cluster of the Balearic Islands - Prospective Scenarios				
<b>Description</b>		The project consisted in the elaboration of Prospective Scenarios Maps of Blue Growth that will become recommendations for policy makers and conceptual methodology for future pilot projects that encourage blue growth. Maritime cluster that supports research and innovation to improve entrepreneurship in the blue economy and involves improvement of products / services, improvement of processes, necessary learning.				
<b>Good practice category</b>		Cluster Management				
<b>Economic sector of origin</b>		Blue Economy				
<b>Country/ region of application</b>		Spain				
<b>Date/ period of application</b>		2007-2013				
<b>Repercussions/ results of this GP</b>		This practice could be applied by creating an infrastructure for accelerating projects / companies (innovative business projects) and offering the necessary training, economic and structural resources for these projects / companies.				
<b>Sources of information</b>		<a href="http://www.medmaritimeprojects.eu/section/corinthos">http://www.medmaritimeprojects.eu/section/corinthos</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		5				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		Yes	Yes	Yes	Yes	Yes

<b>№ 18</b>						
<b>Name of the good practice</b>		InnoNauTICs - Innovation for transnational cooperation				
<b>Description</b>		InnoNauTICs is a transnational cooperation project between Mediterranean islands mainly aiming at developing an electronic platform that will enable the promotion of nautical tourism and will favor cooperation between the entrepreneurial sector and the potential users.				
<b>Good practice category</b>		Collaborative Innovation				
<b>Economic sector of origin</b>		Coastal and Maritime Tourism				
<b>Country/ region of application</b>		Spain, Balearic Islands				
<b>Date/ period of application</b>		2007-2013				
<b>Repercussions/ results of this GP</b>		This practice clearly shows that the development of innovative companies would be encouraged through the creation of an infrastructure of acceleration of companies and search for financing. This attracts investors and thus favor the business sector of R & D + innovation and with it the growth of the blue economy.				
<b>Sources of information</b>		<a href="http://www.innonautics.org/">http://www.innonautics.org/</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		5				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		No	No	No	No	Yes

<b>№ 19</b>						
<b>Name of the good practice</b>		MEDESS4MS - Cooperation for a global integrated management system for safety, control and protection in sea activities				
<b>Description</b>		Mediterranean Decision Support System for Marine Safety is dedicated to the strengthening of maritime safety by mitigating the risks and impacts associated to oil spills. The aim is to deliver an integrated operational multi model oil spill system in the Mediterranean by gathering and analyzing met-ocean data as well as data related to ship traffic, ship operations and sensitivity mapping. This data will be provided for well established oil spill monitoring and forecasting systems, thus, providing an invaluable tool regarding the early detection and efficient control of the oil spill at early stages.				
<b>Good practice category</b>		Collaborative Innovation				
<b>Economic sector of origin</b>		Maritime Surveillance				
<b>Country/ region of application</b>		Spain, Balearic Islands				
<b>Date/ period of application</b>		2012-2015				
<b>Repercussions/ results of this GP</b>		The aim is to offer a comprehensive and integrated multi-model approach regarding our response to oil spills at sea; an approach that takes into account all three important aspects related to marine pollution, that is, Prevention, Detection and Control.				
<b>Sources of information</b>		<a href="http://www.medess4ms.eu/">http://www.medess4ms.eu/</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		5				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		No	No	Yes	No	No

<b>Nº 20</b>						
<b>Name of the good practice</b>		Peix de Llotja - Direct marketing to local consumers				
<b>Description</b>		The restaurants buy directly from the local fish market, eliminating intermediaries, which reverts to the price of the product, and means a greater benefit for fishermen, making local and sustainable fishing at the same time profitable. Through this initiative, a certification system has been established that guarantees the origin of the local fresh product, granting the participating restaurants between one and three stars depending on the amount of fish they buy, a plate they have to place in a visible area so that the consumer can identify that they offer freshness and proximity in these products.				
<b>Good practice category</b>		Marketing/ Branding				
<b>Economic sector of origin</b>		Small Scale Fisheries				
<b>Country/ region of application</b>		Spain, Catalonia				
<b>Date/ period of application</b>		Since 2018				
<b>Repercussions/ results of this GP</b>		This initiative creates synergies between different sectors, such as fishing and catering, to which must be added the tourism, as it promotes quality tourism, concerned about valuing the gastronomic attractions of the area. This contributes to boost and develop this territory dependent on fishing, while promoting cooperation between the different Fishermen's Associations for a common good. This project is recognized by FARNET as a good practice. The Delta area, is a zone of great affluence for the gastronomic tourists, since it offers various products, but the promoters of this initiative appreciated that it was not possible to find fresh fish in many restaurants , reason why they decided to solve this inconvenience through this practice.				
<b>Sources of information</b>		www.peixdellotja.com				
<b>Level of transferability (from 1-difficult to 5-good)</b>		5				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		No	Yes	No	No	Yes

<b>Nº 21</b>						
<b>Name of the good practice</b>		Motril Eco-Puerto Pesquero - Clean and supportive waters				
<b>Description</b>		Achieve a decrease in pollutants in the fishing grounds of the coast of Granada. For this, this project provides the necessary means (infrastructure, containers, agreements with integrated management systems) and tries to achieve the involvement of professionals in the sector, their family and social environment, promoting a change of attitude and habits towards the environment, fostering and spreading the image of the craft fisherman as an active agent in the preservation of the marine environment.				
<b>Good practice category</b>		Corporate Social Responsibility				
<b>Economic sector of origin</b>		Small Scale Fisheries				
<b>Country/ region of application</b>		Spain, Andalusia				
<b>Date/ period of application</b>		2013-2014				
<b>Repercussions/ results of this GP</b>		This project has a clear impact on the environment, involving the fishermen themselves in the care of their livelihood. Create synergies between the fishing sector and the recycling sector. Regarding its diversification, environmental and social aspects stand out, being able to convert certain ships for this practice and generating new jobs. Waste treatment in ports is done through a system of excellence in the management of inorganic waste generated within the port itself and those collected by professionals during fishing. The waste is stored on board of the ships until their arrival in port, where they will be classified and deposited in their corresponding container. With this, the amount of inorganic waste existing in the fishing grounds is reduced, maintaining a daily cleaning in them.				
<b>Sources of information</b>		www.ecopuertos.es				
<b>Level of transferability (from 1-difficult to 5-good)</b>		5				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		No	Yes	Yes	No	Yes

<b>Nº 22</b>						
<b>Name of the good practice</b>		Costa Toscana Label - Post-harvest: local value chains and labels				
<b>Description</b>		Tuscany region has created its own label ("Costa Toscana") to promote territorial marketing. The brand would be assigned to typical products and sites, and fishery sector is included. Fishermen, to obtain the certification, have to guarantee the traceability of the products. This practice is promising for creating local value chains, especially in those area with variegated traditional activities.				
<b>Good practice category</b>		Marketing/ Branding				
<b>Economic sector of origin</b>		Small Scale Fisheries				
<b>Country/ region of application</b>		Italy				
<b>Date/ period of application</b>		Since 2018				
<b>Repercussions/ results of this GP</b>		The creation of label certify the quality and the tradition of marine products designated to human consumption. These certified products are advantaged especially for exportation and for touristic purposes.				
<b>Sources of information</b>		<a href="http://www.regione.toscana.it/pt_PT/web/toscana-notizie/">http://www.regione.toscana.it/pt_PT/web/toscana-notizie/</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		5				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		Yes	Yes	Yes	No	Yes

<b>№ 23</b>						
<b>Name of the good practice</b>		DOC (PDO) label for farmed Chioggia clams - Post-harvest: local value chains and labels				
<b>Description</b>		In northern Adriatic Sea, the clam <i>Ruditapes Philippinarum</i> farmed in Chioggia (VE) lagoon has been inserted in the national catalogue of traditional agro alimentary products and have obtained the DOC (PDO) label. The label is a strong guarantee for the customers, as it certifies the quality and health standards of the mussels, as well as a farming system inserted in the traditional local context.				
<b>Good practice category</b>		Marketing/ Branding				
<b>Economic sector of origin</b>		Aquaculture				
<b>Country/ region of application</b>		Italy				
<b>Date/ period of application</b>		Since 2016				
<b>Repercussions/ results of this GP</b>		The creation of label certify the quality and the tradition of marine products destined to human consumption. These certified products are advantaged especially for exportation and for touristic purposes. The label system is applicable to other aquaculture products, as well as to local fishing products.				
<b>Sources of information</b>		<a href="http://www.sivempveneto.it/presentato-ufficialmente-il-marchio-vongola-verace-di-chioggia-un-prodotto-con-standard-qualitativi-e-sanitari-al-di-sopra-della-media-gli-allevatori-chiedono-controlli-piu-rapidi/">http://www.sivempveneto.it/presentato-ufficialmente-il-marchio-vongola-verace-di-chioggia-un-prodotto-con-standard-qualitativi-e-sanitari-al-di-sopra-della-media-gli-allevatori-chiedono-controlli-piu-rapidi/</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		5				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		Yes	Yes	Yes	No	Yes



<b>№ 24</b>						
<b>Name of the good practice</b>		Bio Base Europe Pilot Plant - Process Development and Scale up of technologies				
<b>Description</b>		Bio Base Europe Pilot Plant is an independent, state-of-the-art facility that operates from a laboratory level to a multi-ton scale. Bio Base Europe Pilot Plant is a service provider for process development, scale-up and custom manufacturing of biobased products and processes. A wide and flexible spectrum of modular unit operations enables the translation of a biobased lab protocol into a viable industrial process.				
<b>Good practice category</b>		Technology Support				
<b>Economic sector of origin</b>		Bio-based Economy				
<b>Country/ region of application</b>		Belgium				
<b>Date/ period of application</b>		Since 2009				
<b>Repercussions/ results of this GP</b>		This practice could help in supporting the development of processes and products from sea resources.				
<b>Sources of information</b>		<a href="http://www.bbeu.org/pilotplant/">http://www.bbeu.org/pilotplant/</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		5				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		No	Yes	No	Yes	No

<b>№ 25</b>						
<b>Name of the good practice</b>		Sea monitoring samples bank – Collaboration				
<b>Description</b>		Institutions doing the coastal sea monitoring in order to protect people health during bathing or fishfood consumption can collaborate in sending samples with interesting species to be cultured.				
<b>Good practice category</b>		Networking				
<b>Economic sector of origin</b>		Maritime Surveillance				
<b>Country/ region of application</b>		Italy				
<b>Date/ period of application</b>		Since 1976				
<b>Repercussions/ results of this GP</b>		This activity could help to increase cultured microalgae strains in algobanks.				
<b>Sources of information</b>		-				
<b>Level of transferability (from 1-difficult to 5-good)</b>		5				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		No	Yes	Yes	Yes	Yes

<b>№ 26</b>						
<b>Name of the good practice</b>		Costa Nostrum - Innovative certification for sustainable tourism				
<b>Description</b>		Costa Nostrum® is an innovative tool that can be applied to all Mediterranean beaches with a view to their sustainable development. Its main purpose is the development of a management plan, a certification model in which the sustainable management and development of each beach is achieved with the aim of environmental protection, the economic development of the areas around the beach and the prosperity of the society as a whole. At the same time, the Costa Nostrum® certification standard will also be an online tourist portal for the tourist visitors of the Mediterranean with regards to the infrastructure, the classification and the characteristics of each sustainable Costa Nostrum® beach.				
<b>Good practice category</b>		Marketing/ Branding				
<b>Economic sector of origin</b>		Coastal and Maritime Tourism				
<b>Country/ region of application</b>		Greece				
<b>Date/ period of application</b>		Since 2015				
<b>Repercussions/ results of this GP</b>		The benefits of setting the beaches as sustainable Costa Nostrum® beaches are numerous and extremely important, both by respecting and protecting our environment and culture, as well as economically and socially for the local communities and the economy of the place.				
<b>Sources of information</b>		<a href="http://www.aeliamscd.gr">http://www.aeliamscd.gr</a> <a href="http://www.costanostrum.org/en/about/">http://www.costanostrum.org/en/about/</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		3				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		No	No	Yes	No	Yes

<b>№ 27</b>						
<b>Name of the good practice</b>		Crete Aquarium Educational programs - Sensitization of people to the Sea				
<b>Description</b>		One of the main goals at CretAquarium is to inform and educate on issues related to the marine environment in a constant effort to inspire respect in the unique world of the Mediterranean. In this context, CretAquarium Cretan Aquarium plans actions, events and educational programs that make scientific knowledge accessible to all and at the same time sensitize and awaken young and old.				
<b>Good practice category</b>		Dissemination of Information to Improve Knowledge, Interest and Involvement				
<b>Economic sector of origin</b>		Research				
<b>Country/ region of application</b>		Greece				
<b>Date/ period of application</b>		Since 2007				
<b>Repercussions/ results of this GP</b>		Enhance the eternal relationship between humans and the Mediterranean sea environment and to create incentives and raise questions on the protection and sustainable management of the Mediterranean Sea ecosystem. Offers a unique spectacle that will always fascinate children and adults and to inform, educate and raise the awareness of the public on the diversity of Mediterranean fish species and habitats by visualizing the Mediterranean sea life using modern ways and equipment.				
<b>Sources of information</b>		<a href="https://www.cretaquarium.gr">https://www.cretaquarium.gr</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		3				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		Yes	Yes	Yes	Yes	Yes

<b>№ 28</b>						
<b>Name of the good practice</b>		ACDC project - Involvement of end-users				
<b>Description</b>		Ferme Cachalot is a fish farm located in South of France. With its project ACDC, the farm is implementing a tasting activity for visitors. This new service involves a visit of the farm and a tasting of fishes. Its aim is to raise awareness and inform consumers on aquaculture practices, and to build a comprehensive value chain: from the farmer to the consumer, through cookers.				
<b>Good practice category</b>		Marketing/ Branding				
<b>Economic sector of origin</b>		Aquaculture				
<b>Country/ region of application</b>		France				
<b>Date/ period of application</b>		Since 2016				
<b>Repercussions/ results of this GP</b>		This practice could help the aquaculture sector to become a circular economy and to improve knowledge on aquaculture product. It will have an impact on aquaculture product consumption. Applicable to any activity involving consumers and asking for more and more traceability.				
<b>Sources of information</b>		<a href="https://www.polemermediterranee.com/DAS-Projets/Ressources-biologiques-marines/Aquaculture-durable/ACDC">https://www.polemermediterranee.com/DAS-Projets/Ressources-biologiques-marines/Aquaculture-durable/ACDC</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		5				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		No	Yes	No	No	Yes

<b>Nº 29</b>						
<b>Name of the good practice</b>		INFOPARCS project - Participatory observation				
<b>Description</b>		The project INFOPARC lead by the company SETAVOO aimed to develop a digital platform associated with a real-time interactive data exchange service between managers of protected areas receiving public (national parks, regional parks, sensitive natural areas) and visitors (tourists or residents near these parks), in order to better sensitize the population to the stakes of these territories and to the fragility of their biodiversity and to make citizens actors of the spaces they visit.				
<b>Good practice category</b>		Collaborative Innovation				
<b>Economic sector of origin</b>		Environmental Protection				
<b>Country/ region of application</b>		France				
<b>Date/ period of application</b>		Since 2016				
<b>Repercussions/ results of this GP</b>		Participatory observation is a mean to make people actors of the places they live in or visit. Participatory observation tools can be used in various purposes : - to strengthen the link between citizens and their regional government (public concertation, communication and transparency...) - to sensitize people to the environment and to its fragility				
<b>Sources of information</b>		<a href="https://www.polemermediterranee.com/DAS-Projets/Ressources-biologiques-marines/Aquaculture-durable/ACDC">https://www.polemermediterranee.com/DAS-Projets/Ressources-biologiques-marines/Aquaculture-durable/ACDC</a>				
<b>Level of transferability (from 1-difficult to 5-good)</b>		5				
<b>Potentially concerned MISTRAL sectors</b>		<b>Blue Energy</b>	<b>Fishing and Aquaculture</b>	<b>Maritime Surveillance</b>	<b>Blue Biotechnologies</b>	<b>Coastal and Maritime Tourism</b>
		No	Yes	No	No	Yes