

Project Approved Form	
1. Project identification	
Project Change n°	2
Date of approval by the Monitoring Committee	
1.0 Code number	EAPA_46/2016
1.1 Acronym	
1.1.1 Acronym	CleanAtlantic
1.1.2 Project email address	cleanatlantic@cetmar.org
1.2 Programme Priority	
1.2.1 Programme priority	Biodiversity, natural and cultural assets
1.2.2 Programme specific objective	4.1. Improving the protection of biodiversity and ecosystems services
1.2.3 Fields of intervention	(1500) , (100) , (500) , (200) , (200) , (50) , (50) , (2000) , (500) , (100) , (2000) , (800) , (1000) , (1000)
1.3 Total budget	
1.3.1 ERDF	2,436,930.78€
1.3.2 Partners contribution	812,310.26€
1.3.3 Eligibles costs	3,249,241.04€
1.3.4 Total costs	3,249,241.04€
1.4 Title	EN: Tackling marine litter in the Atlantic Area ES: La lucha contra la basura marina en el Espacio Atlántico FR: La lutte contre les déchets marins dans l'Espace Atlantique PT: Enfrentar o lixo marinho no Espaço Atlântico
1.5 Project duration	
1.5.1 Start date	2017-09-01
1.5.2 End date	2020-08-31
1.5.3 Project duration in months	36
1.6 Project background	
1.6.0 Project has started	0
1.6.1 Project based on previous AA projects?	1
1.6.2 If the project is based on previous AA projects, please detail how it builds on from results of such previous projects	EN: No previous AA projects have tackled marine litter before. However, CleanAtlantic will build on the experience and networks established in previous projects (i.e. ARCOPOs). Specifically, the tools developed in those projects (e.g. hydrodynamic models) will be further adapted for marine litter. ES: FR:

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	PT:
1.6.3 Project based on other programmes/policies results?	1
1.6.4 If the project is based on other programmes/policies results, please detail	<p>EN: This proposal takes into account and builds on the outputs delivered by previous projects (e.g. MARLISCO, CLEANSEA, MARELITT, AMMOS, GHOST, DEFISHGEAR, PESCAL, 3R-FISH). Additionally, ongoing projects are also being considered to avoid duplication of efforts (e.g. RIMMEL observation network, LEMA).</p> <p>ES: FR: PT:</p>
1.6.5 Have you applied for the same project for another EU funding programmes?	0
1.6.6 If yes, explain which programmes	<p>EN: ES: FR: PT:</p>
1.6.7 Have you ever been beneficiaries of the Atlantic Area Programme?	1
1.6.8 If yes, explain which projects	<p>EN: Most partners have participated in AA projects before, and the majority have experience in working together in the same project. Some examples: ARCOPOL, ARCOPOLplus, ARCOPOLplatform, BIOTECMAR, EASY, EASYCO, ACRUNET, GEPETO, TURNKEY, VALBIOMAR, ENERGIMARE, PORTONOVO, MESH, STAMAR, SPRES.</p> <p>ES: FR: PT:</p>
1.7 MONITORING COMMITTEE STAGE 2 recommendations if any	<p>EN: Recommendations (1 to 4) have been addressed by reformulating different sections of the Application Form as explained below: R1 on engagement with ongoing initiatives has been tackled by modifying section 4.7.4; the text corresponding to the Implementation summary of WP3, and the action 3.4 within WP3. R2 on Communication Plan has been addressed by modifying the text corresponding to WP2 Implementation Summary, as well as Action 1 and Action 3 under WP2. Capitalization activities are clearly different from communication activities so they should not overlap. Most capitalization activities will be carried out through the direct participation of the partners in regular meetings of key regional organisations (e.g. OSPAR) and EU Working Groups promoted by the EU Commission and by direct interactions with ongoing initiatives and programs relevant for marine litter (i.e all events organised outside CleanAtlantic). Communication activities will cover the development of tools and materials and the organisation of project events to disseminate outcomes from the different activities (i.e. actions carried out by CleanAtlantic). R3: Risk management measures have been included in the Implementation Summary section of the different WP. The quality management plan is described in the section Implementation Summary of WP1. R4: The</p>

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	methodology for building the budget has been further clarified in sections 6.2.1 and 6.2.4. ES: FR: PT:
1.8 MONITORING COMMITTEE STAGE 2 Conditions for approval if any	EN: ES: FR: PT:

1.9 Project documents

1.9.1 Subsidy contract	
1.9.1.1 Contract date	2018-01-15
1.9.1.2 Contract file	Anx_3338/2018
1.9.2 Partnership agreement	
1.9.2.1 Partnership agreement date	2018-01-31
1.9.2.2 Partnership agreement file	Anx_3386/2018
1.9.3 Project start declaration	
1.9.3.1 Project start declaration date	2017-09-01
1.9.3.2 Project start declaration file	Anx_22675/2017
1.9.4 Proof of Solvability To be provided only by the lead partner (in case of public authority is enough a document justifying the legal status of the entity)	
1.9.4.1 Date	2001-07-02
1.9.4.2 Solvability documents	Anx_20862/2017 Anx_23094/2017
1.9.5 Written agreement with Countries outside the Interreg AA eligible area	
1.9.5.1 Document date	
1.9.5.2 Agreement	

2. Project partnership

Partner number	Entity	Position	Country	Region	New partner	Suspended
1	Centro Tecnológico del Mar - Fundación CETMAR	1	Spain	Galicia	No	No
2	Instituto Tecnológico para o Control do Medio Mariño de Galicia	2	Spain	Galicia	No	No
3	Instituto Español de Oceanografía	2	Spain	Galicia	No	No

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Partner number	Entity	Position	Country	Region	New partner	Suspended
4	Universidade de Santiago de Compostela	2	Spain	Galicia	No	No
5	Centre de documentation, de recherche et d'expérimentations sur les pollutions accidentelles des eaux	2	France	Bretagne	No	No
6	Institut Français de Recherche pour l'Exploitation de la Mer	2	France	Pays-de-la-Loire	No	No
7	Foras na Mara	2	Ireland	Border, Midland and Western	No	No
8	Direção-Geral de Recursos Naturais, Segurança e Serviços Marítimos	2	Portugal	Lisboa	No	No
9	Instituto Superior Técnico	2	Portugal	Lisboa	No	No
10	Centre for Environment, Fisheries and Aquaculture Science	2	United Kingdom	Suffolk	No	No
11	Direção Regional do Ordenamento do Território e Ambiente	2	Portugal	Madeira	No	No
12	Conférence des Régions Périphériques Maritimes d'Europe	2	France	Bretagne	No	No
13	Agência Regional para o Desenvolvimento da Investigação, Tecnologia e Inovação – Associação	2	Portugal	Madeira	Yes	No
14	Ministerio para la Transición Ecológica	3	Spain	All	Yes	No
15	OSPAR Secretariat	3	United Kingdom	Inner London	Yes	No

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Partner number	Entity	Position	Country	Region	New partner	Suspended
16	An Roinn Tithíochta, Pleanála, agus Rialtais Áitiúil	3	Ireland	Border, Midland and Western	Yes	No
17	Ministère de la Transition Écologique et solidaire	3	France	Ile-de-France	Yes	No
18	Department for Environment, Food and Rural Affairs	3	United Kingdom	Greater London	Yes	No
19	Kommunesnes Internasjonale Miljøorganisasjon	3	United Kingdom	Highlands and Islands	Yes	No

2.0 Partner number	1
2.1 Position in the partnership	Lead partner
2.2 Entity	
2.2.1 Organization acronym when applicable	CETMAR
2.2.2 Organization name	Centro Tecnológico del Mar - Fundación CETMAR
2.2.3 Organization name in English	Technological Center of the Sea - CETMAR Foundation
2.2.4 Department	Control and Management of the Marine Environment and Resources
2.2.5 Type of organization	Research and innovation organisations
2.2.6 Legal status	Public body
2.2.7 Tax ID	ESG36885853
2.2.7.1 VAT recovery	1
2.2.7.2 If YES explain how?	<p>EN: CETMAR is subject to the General VAT Regime of the Spanish Tax System, and VAT recovery is made through quarterly declarations to the Spanish Tax Agency. The amount of VAT that can be recovered will depend on the volume of VAT issued.</p> <p>ES: FR: PT:</p>
2.2.7.3 VAT statement	Anx_20738/2017
2.2.8 Website	www.cetmar.org
2.2.9 Size of the organization (employees)	39
2.3 Location	
2.3.1 Country	Spain
2.3.2 Sub-Region (NUTS3)	Galicia

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2.3.3 City	Vigo
2.3.4 Address	Eduardo Cabello s/n. 36208
2.4 Partner profile	
2.4.1 Partner skills	<p>EN: CETMAR owns a huge experience on coordinating EU projects (e.g. coordination of ARCOPOL, ARCOPOL plus and ARCOPOL platform) and expertise on a wide range of marine pollution technical and policy issues (monitoring, response, mitigation, technology transfer and stakeholder involvement).</p> <p>ES: FR: PT:</p>
2.4.2 Transnational experience	<p>EN: CETMAR has a relevant background in collaborative projects under different funding programs at European scope (FP 6th and 7th, Life and Life + Programs, INTERREG, Development Programs, etc.). In fact, CETMAR has participated in more than 50 initiatives under European Funding Schemes.</p> <p>ES: FR: PT:</p>
2.4.3 Role in the project	<p>EN: CETMAR will be the project leader and will lead WP1, WP2 and WP7. CETMAR will support WPs leaders on their duties and will contribute to technical actions in all the WPs.</p> <p>ES: FR: PT:</p>
2.4.4 Describe the activities that your organisation is going to implement in the project	<p>EN: As project leader, CETMAR will be in charge of the coordination, reporting and financial and administrative management of the project. CETMAR will also lead the WP on communication, will deliver a communication plan and the associated tools and materials and will organize or support the organization of the project workshops and conferences. It will contribute to capitalization actions in WP3 by liaising with policy makers, key initiatives and the wide marine stakeholder community and will contribute to monitoring (WP5) by exploring the applicability of high frequency radar to detect marine litter hotspots. Based on its previous experience on local marine litter projects with the collaboration of the fishing sector, CETMAR will lead WP7 and develop 3 pilot actions including fishing for litter, cleanup of marine litter seafloor and removal of derelict fishing gears. Awareness raising materials and activities addressed to fishing sector will be carried out under WP8.</p> <p>ES: FR: PT:</p>
2.5 Contact person	
2.5.1 Name	María Luisa Fernández Cañamero
2.5.2 Email	mfernandez@cetmar.org

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2.5.3 Phone	+34986247047
2.5.4 Address	Eduardo Cabello s/n
2.5.5 Post code	36208
2.5.6 City	Vigo
2.5.7 Country	Spain
2.6 Legal representative	
2.6.1 Name	Paloma Rueda Crespo
2.6.2 Email	prueda@cetmar.org
2.6.3 Phone	+34986247047
2.6.4 Address	Eduardo Cabello s/n
2.6.5 Post code	36208
2.6.6 City	Vigo
2.6.7 Country	Spain
2.6.8 Date of entering into functions	2009-07-09
2.6.9 Probative document of the Legal representative	Anx_20741/2017
2.7 Bank account	
2.7.1 IBAN	ES9820800572553040000459
2.7.2 SWIFT	CAGLESMMXXX
2.7.3 Bank	ABANCA
2.7.4 Bank Account Owner	CENTRO TECNOLÓGICO DEL MAR - FUNDACIÓN CETMAR
2.7.5 Bank Account Country	Spain
2.7.6 DTCC Code	
2.7.7 Bank Statement	Anx_20740/2017
2.8 Co-financing declaration	
2.8.1 Document date	2017-09-22
2.8.2 Co-financing declaration	Anx_14117/2019
2.9 State aid declaration	
2.9.1 Date	2017-09-22
2.9.2 State Aid Declaration	Anx_20737/2017
2.0 Partner number	2
2.1 Position in the partnership	Partner
2.2 Entity	
2.2.1 Organization acronym when applicable	INTECMAR
2.2.2 Organization name	Instituto Tecnológico para o Control do Medio Mariño de Galicia
2.2.3 Organization name in English	Technological Institute for the Monitoring of the Marine Environment in Galicia

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2.2.4 Department	Unidad de modelado oceanográfico/Unidad de documentación y apoyo científico
2.2.5 Type of organization	Regional public organisations
2.2.6 Legal status	Public body
2.2.7 Tax ID	ESQ3600376B
2.2.7.1 VAT recovery	0
2.2.7.2 If YES explain how?	EN: ES: FR: PT:
2.2.7.3 VAT statement	Anx_20752/2017 Anx_26844/2017
2.2.8 Website	www.intecmar.gal
2.2.9 Size of the organization (employees)	86
2.3 Location	
2.3.1 Country	Spain
2.3.2 Sub-Region (NUTS3)	Galicia
2.3.3 City	Vilagarcia de Arousa
2.3.4 Address	Peirao de Vilaxoán s/n. 36611 Vilagarcía de Arousa. Pontevedra. Spain
2.4 Partner profile	
2.4.1 Partner skills	EN: The Oceanographic Modelling Unit and Documentation and Scientific Support Unit, have huge experience in oceano-meteorology, data management and web services development, to provide answers to emergency situations at sea. They are part of the Galician Contingency Plan for Accidental Marine Pollution. ES: FR: PT:
2.4.2 Transnational experience	EN: INTECMAR has a long experience in the management of collaborative projects at European level. The members involved in this proposal, have participated during the last ten years in the projects RAI A, RAIACO, RAIATEC (POCTEP), EROCIPS, EASY, EASYCO, ARCOPOL projects (Atlantic Area); MARINER (DG-ECHO). ES: FR: PT:
2.4.3 Role in the project	EN: INTECMAR will mainly participate in WP5 and WP6, and support WP8 activities. ES: FR: PT:

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2.4.4 Describe the activities that your organisation is going to implement in the project	<p>EN: INTECMAR will develop methodologies to monitor hotspots and accumulation areas in the coastal zone. Technologies as tablets and drones will be assessed. Pilot areas with hotspots will be mapped. All these data will be assessed by models. Moreover, drifters will be deployed in order to validate marine litter models developed in WP6. INTECMAR will support all actions included in WP3 and WP8.</p> <p>ES: FR: PT:</p>
2.5 Contact person	
2.5.1 Name	Garbiñe Ayensa
2.5.2 Email	gayensa@intecmar.gal
2.5.3 Phone	+34986512320
2.5.4 Address	Peirao de Vilaxoán s/n
2.5.5 Post code	36611
2.5.6 City	Vilagarcía de Arousa. Pontevedra
2.5.7 Country	Spain
2.6 Legal representative	
2.6.1 Name	M ^a Covadonga Salgado Blanco
2.6.2 Email	csalgado@intecmar.gal
2.6.3 Phone	+34986512320
2.6.4 Address	Peirao de Vilaxoán s/n
2.6.5 Post code	36611
2.6.6 City	Vilagarcía de Arousa. Pontevedra
2.6.7 Country	Spain
2.6.8 Date of entering into functions	2009-04-23
2.6.9 Probative document of the Legal representative	Anx_20743/2017
2.7 Bank account	
2.7.1 IBAN	ES1490000022100350000022
2.7.2 SWIFT	ESPBESMM
2.7.3 Bank	BANCO DE ESPAÑA
2.7.4 Bank Account Owner	Xunta de Galicia
2.7.5 Bank Account Country	Spain
2.7.6 DTCC Code	
2.7.7 Bank Statement	Anx_20754/2017
2.8 Co-financing declaration	
2.8.1 Document date	2017-09-12

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2.8.2 Co-financing declaration	Anx_20745/2017
2.9 State aid declaration	
2.9.1 Date	2017-09-20
2.9.2 State Aid Declaration	Anx_20763/2017
2.0 Partner number	3
2.1 Position in the partnership	Partner
2.2 Entity	
2.2.1 Organization acronym when applicable	IEO
2.2.2 Organization name	Instituto Español de Oceanografía
2.2.3 Organization name in English	Spanish Institute of Oceanography
2.2.4 Department	Centro Oceanográfico de Vigo. Área de Medio Marino
2.2.5 Type of organization	National public organisations
2.2.6 Legal status	Public body
2.2.7 Tax ID	ESQ2823001I
2.2.7.1 VAT recovery	1
2.2.7.2 If YES explain how?	<p>EN: The IEO will recover a percentage of the VAT that will depend on the total amount of VAT that has been issued in operation with other institutions or with enterprises. The amount of VAT that can be recovered will depend on the volume of VAT issued.</p> <p>ES: FR: PT:</p>
2.2.7.3 VAT statement	Anx_22204/2017
2.2.8 Website	www.ieo.es
2.2.9 Size of the organization (employees)	700
2.3 Location	
2.3.1 Country	Spain
2.3.2 Sub-Region (NUTS3)	Galicia
2.3.3 City	Vigo
2.3.4 Address	Subida a Radio Faro 50, 36390 Vigo
2.4 Partner profile	
2.4.1 Partner skills	<p>EN: IEO is the advisory body to the Spanish Government for the assessment and management of the marine resources. IEO coordinates the scientific and technical work on the initial assessment of the environmental status and on the MSFD's GES.</p> <p>ES: FR:</p>

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2.4.2 Transnational experience	<p>EN: IEO is involved in several projects at international level dealing with marine litter and related issues, such as JPI-Oceans projects; BASEMAN and EPHEMARE. IEO has been involved in INTERREG projects (RAIA; TEAM MINHO) and has a vast experience in FP-7 and previous programs of the EU.</p> <p>ES: FR: PT:</p>
2.4.3 Role in the project	<p>EN: IEO will take part in WP 1,2, 3, 4, 5,6 and 8. IEO will be involved in the monitoring, improving existing tools and testing new approaches. IEO will produce knowledge in the modelling part; it will establish links with the MSFD and the OSPAR RAP and will be involved in awareness raising actions.</p> <p>ES: FR: PT:</p>
2.4.4 Describe the activities that your organisation is going to implement in the project	<p>EN: IEO is going to: Participate in the project communication and dissemination activities; Contribute to the project capitalisation plan. Establishment of links to OSPAR RAP and MSFD in Spanish waters; Characterize marine litter in the Atlantic region (data from Spanish waters). Contributing to discussions in order to prepare document summarizing the situation; IEO will contribute to the monitoring and data management working package; improving data management and existing tools for monitoring, Standardize methodologies for monitoring floating litter and seabed litter developing new technologies for monitoring floating litter (as for example with on board cameras), analysing and integrating data and testing marine species to monitor impact of litter on fauna; Contribute to the modelling part; reviewing methodologies, improving models, etc. IEO will be also involved in the elaboration of awareness raising packages and actions.</p> <p>ES: FR: PT:</p>
2.5 Contact person	
2.5.1 Name	Jesús Gago Piñeiro
2.5.2 Email	jesus.gago@ieo.es
2.5.3 Phone	+34986492111
2.5.4 Address	Subida a Radio Faro 50
2.5.5 Post code	36390
2.5.6 City	Vigo
2.5.7 Country	Spain
2.6 Legal representative	
2.6.1 Name	Eduardo Balguerías Guerra
2.6.2 Email	direccion@md.ieo.es

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2.6.3 Phone	+34913421111
2.6.4 Address	C/ Corazón de María 8
2.6.5 Post code	28002
2.6.6 City	Madrid
2.6.7 Country	Spain
2.6.8 Date of entering into functions	2010-06-15
2.6.9 Probative document of the Legal representative	Anx_20749/2017 Anx_20758/2017 Anx_20779/2017
2.7 Bank account	
2.7.1 IBAN	ES4490000001200253107033
2.7.2 SWIFT	ESPBESMM
2.7.3 Bank	BANCO DE ESPAÑA
2.7.4 Bank Account Owner	TESORO PUBLICO APORTACIONES DE LA UE
2.7.5 Bank Account Country	Spain
2.7.6 DTCC Code	
2.7.7 Bank Statement	Anx_21016/2017
2.8 Co-financing declaration	
2.8.1 Document date	2017-09-14
2.8.2 Co-financing declaration	Anx_20755/2017
2.9 State aid declaration	
2.9.1 Date	2017-09-14
2.9.2 State Aid Declaration	Anx_20746/2017
2.0 Partner number	4
2.1 Position in the partnership	Partner
2.2 Entity	
2.2.1 Organization acronym when applicable	USC
2.2.2 Organization name	Universidade de Santiago de Compostela
2.2.3 Organization name in English	University of Santiago de Compostela
2.2.4 Department	Department of Physics (Group of Nonlinear Physics) and Department of Basis for Economic Analysis
2.2.5 Type of organization	Universities and higher education
2.2.6 Legal status	Public body
2.2.7 Tax ID	ESQ1518001A
2.2.7.1 VAT recovery	1
2.2.7.2 If YES explain how?	EN: The USC recovers the VAT of R+D activities through Spanish Tax Agency (AEAT).

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	ES: FR: PT:
2.2.7.3 VAT statement	Anx_20782/2017
2.2.8 Website	http://www.usc.es/en/investigacion/grupos/gfnl/
2.2.9 Size of the organization (employees)	4104
2.3 Location	
2.3.1 Country	Spain
2.3.2 Sub-Region (NUTS3)	Galicia
2.3.3 City	Santiago de Compostela
2.3.4 Address	Colexio de San Xerome Praza do Obradoiro, s/n 15782, Santiago de Compostela Spain
2.4 Partner profile	
2.4.1 Partner skills	EN: USC has been recognized by the Ministry of Education in the top ten as one of the International Campus of Excellence. Research groups belong to the Centre for Res. in Environ. Tech. The main researcher lines are oceano and meteorological modelling, and environmental valuation and damage assessment. ES: FR: PT:
2.4.2 Transnational experience	EN: The USC is involved in approximately 50 research projects under different programmes (Horizon 2020, Interreg, Life, COST, etc.) Specifically, USC participates in the following Interreg Programmes: SUDOE, POCTEP, IV C, ATLANTIC AREA: e.g. ATLANTOX, PHARMATLANTIC and ENERMAT.aa projects. ES: FR: PT:
2.4.3 Role in the project	EN: The USC will contribute mainly to WP4 and WP6. As a partner, the USC will contribute as well to coordination, communication and capitalization tasks. The USC will organize in 2018 one of the coordination meetings. ES: FR: PT:
2.4.4 Describe the activities that your organisation is going to implement in the project	EN: To assess and quantify the economic impact of marine litter on key coastal sectors and the valorisation of the collected marine litter. Modelling of medium size plastics transport in the coastal areas. Localization of hot spots for marine litter accumulation and analysis of the influence of debris. ES: FR:

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2.5 Contact person	
2.5.1 Name	Vicente Pérez Muñuzuri
2.5.2 Email	vperezm.usc@gmail.com
2.5.3 Phone	+34600942428
2.5.4 Address	Facultade de Física. Calle Xosé María Suárez Núñez, s/n. Campus Vida
2.5.5 Post code	15782
2.5.6 City	Santiago de Compostela
2.5.7 Country	Spain
2.6 Legal representative	
2.6.1 Name	Vicente Pérez Muñuzuri
2.6.2 Email	vr.investigacion@usc.es
2.6.3 Phone	+34881811002
2.6.4 Address	Edificio CACTUS - Campus Vida
2.6.5 Post code	15782
2.6.6 City	Santiago de Compostela
2.6.7 Country	Spain
2.6.8 Date of entering into functions	2014-06-09
2.6.9 Probative document of the Legal representative	Anx_12737/2019
2.7 Bank account	
2.7.1 IBAN	ES2720800387803110000209
2.7.2 SWIFT	CAGLESMMxxx
2.7.3 Bank	ABANCA
2.7.4 Bank Account Owner	Universidade de Santiago de Compostela
2.7.5 Bank Account Country	Spain
2.7.6 DTCC Code	
2.7.7 Bank Statement	Anx_27803/2017
2.8 Co-financing declaration	
2.8.1 Document date	2017-09-19
2.8.2 Co-financing declaration	Anx_26815/2017
2.9 State aid declaration	
2.9.1 Date	2017-09-06
2.9.2 State Aid Declaration	Anx_20757/2017
2.0 Partner number	5
2.1 Position in the partnership	Partner

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2.2 Entity	
2.2.1 Organization acronym when applicable	CEDRE
2.2.2 Organization name	Centre de documentation, de recherche et d'expérimentations sur les pollutions accidentelles des eaux
2.2.3 Organization name in English	Centre of Documentation, Research and Experimentation on Accidental Water Pollution
2.2.4 Department	Research Department
2.2.5 Type of organization	Small and medium enterprises
2.2.6 Legal status	Not-for-profit private organization
2.2.7 Tax ID	FR58315429142
2.2.7.1 VAT recovery	1
2.2.7.2 If YES explain how?	EN: Monthly VAT declaration (CA3). ES: FR: PT:
2.2.7.3 VAT statement	Anx_20769/2017
2.2.8 Website	www.cedre.fr
2.2.9 Size of the organization (employees)	48
2.3 Location	
2.3.1 Country	France
2.3.2 Sub-Region (NUTS3)	Bretagne
2.3.3 City	Brest
2.3.4 Address	715 rue Alain Colas, CS 41836, 29218 Brest Cedex 2 - FRANCE
2.4 Partner profile	
2.4.1 Partner skills	EN: Cedre is a NGO with a public service mission for advising the French authorities in case of oil or HNS spill in marine waters. The French government has recently extended its missions to beach marine litter for supporting the French government in the EU-MSFD implementation and its OSPAR commitments. ES: FR: PT:
2.4.2 Transnational experience	EN: For 30 years Cedre has been operating worldwide at the request of the French government or for private customers. Since 2008, Cedre supports the French government in the EU-MSFD implementation (as pilot for the beach litter descriptor) and in its OSPAR commitments (as delegate in ICG Marine Litter). ES: FR:

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2.4.3 Role in the project	EN: Cedre is involved as partner in 7 WPs, and as task leader in one WP. ES: FR: PT:
2.4.4 Describe the activities that your organisation is going to implement in the project	EN: Cedre will provide relevant national information and data for supporting some tasks aiming at characterizing beach marine litter in Celtics Seas and Biscay Bay regions. It will also build a questionnaire to key-actors aiming at better knowing hot spots locations (enabling modelling calibration), clean-up means used and cost (enabling guideline and best practices). As a task leader (dealing with assessment of litter harmful impacts), it will carry out (i) specific experimentations in dedicated unique tools (see above) for assessing the cigarettes butts and cotton buds behaviour in the water column (buoyancy Vs current) aiming at improving drifting models, and (ii) standardized (OSPAR) tests and tailored experiments aiming at assessing the potential impact of cigarettes butts on marine species. ES: FR: PT:
2.5 Contact person	
2.5.1 Name	Loïc Kerambrun
2.5.2 Email	loic.kerambrun@cedre.fr
2.5.3 Phone	+330298336707
2.5.4 Address	715 Rue Alain Colas CS 41836
2.5.5 Post code	29208
2.5.6 City	Brest
2.5.7 Country	France
2.6 Legal representative	
2.6.1 Name	Stéphane Doll
2.6.2 Email	Stephane.doll@cedre.fr
2.6.3 Phone	+330298331010
2.6.4 Address	715 Rue Alain Colas CS 41836
2.6.5 Post code	29208
2.6.6 City	Brest
2.6.7 Country	France
2.6.8 Date of entering into functions	2016-03-09
2.6.9 Probative document of the Legal representative	Anx_20747/2017
2.7 Bank account	
2.7.1 IBAN	FR2330002080240000062181U20

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2.7.2 SWIFT	CRLYFRPPXXX
2.7.3 Bank	CREDIT LYONNAIS
2.7.4 Bank Account Owner	CEDRE
2.7.5 Bank Account Country	France
2.7.6 DTCC Code	
2.7.7 Bank Statement	Anx_20760/2017 Anx_27236/2017
2.8 Co-financing declaration	
2.8.1 Document date	2017-09-14
2.8.2 Co-financing declaration	Anx_20784/2017
2.9 State aid declaration	
2.9.1 Date	2017-09-14
2.9.2 State Aid Declaration	Anx_20756/2017
2.0 Partner number	6
2.1 Position in the partnership	Partner
2.2 Entity	
2.2.1 Organization acronym when applicable	IFREMER
2.2.2 Organization name	Institut Français de Recherche pour l'Exploitation de la Mer
2.2.3 Organization name in English	French Research Institute for Exploitation of the Sea
2.2.4 Department	ODE-VIGIES (Monitoring Coordination, Data Management, Data valorization)
2.2.5 Type of organization	National public organisations
2.2.6 Legal status	Public body
2.2.7 Tax ID	FR46330715368
2.2.7.1 VAT recovery	1
2.2.7.2 If YES explain how?	EN: IFREMER recovers the totality of VAT on eligible expenses under French legislation applicable to Ifremer. ES: FR: PT:
2.2.7.3 VAT statement	Anx_20767/2017
2.2.8 Website	www.ifremer.fr
2.2.9 Size of the organization (employees)	1500
2.3 Location	
2.3.1 Country	France
2.3.2 Sub-Region (NUTS3)	Pays-de-la-Loire
2.3.3 City	Nantes

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2.3.4 Address	Rue de l'île d'Yeu - BP 21105 - 44311 Nantes Cedex 03
2.4 Partner profile	
2.4.1 Partner skills	<p>EN: IFREMER conducts research on marine litter since 1992 with regular sampling. It is a national referent for sampling, monitoring and data management within MSFD. F. Galgani chairs the GES Technical Group Marine Litter to support EU Member States in the implementation of monitoring within MSFD.</p> <p>ES: FR: PT:</p>
2.4.2 Transnational experience	<p>EN: IFREMER is currently involved in 29 H2020 projects (leaders in 3). On Marine litter, IFREMER took part in the FP7 projects STAGES (support to MFSD) and PERSEUS. IFREMER was also involved in ML research through Interreg projects (MICRO, SICOMAR) and participates in AMARE on the Mediterranean Sea.</p> <p>ES: FR: PT:</p>
2.4.3 Role in the project	<p>EN: Ifremer will lead WP5 “Monitoring and data management”, and will participate to each WP to bring its expertise or dataset collected during monitoring programs.</p> <p>ES: FR: PT:</p>
2.4.4 Describe the activities that your organisation is going to implement in the project	<p>EN: Ifremer will contribute to establish the baseline of Marine Litter on seafloor and beaches, enabling to identify gaps of information in the North-east Atlantic Ocean Region. Ifremer will manage WP5 focusing on common interfaces to harmonise procedures of data collection and further analysis of results from monitoring program implemented within D10 MSFD – D10C1, D10C3 and D10C4. The data collection scheme, interoperable with OSPAR and EMODnet databases, will be developed considering the critical constraints for each indicator. This will enable and facilitate analysis, reporting and comparisons of results between marine regions and sub-regions. IFREMER will also provide scientific and technical background knowledge for indicator D10C4 “Entanglement of marine organisms in litter, defining a strategy based on selected indicator taxa/species (fish, seals, whales, turtles, birds, etc.) and constraints for monitoring.</p> <p>ES: FR: PT:</p>
2.5 Contact person	
2.5.1 Name	Morgan Le Moigne
2.5.2 Email	morgan.le.moigne@ifremer.fr
2.5.3 Phone	+330240374267

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2.5.4 Address	Centre Atlantique - Rue de l'Île d'Yeu - BP 21105
2.5.5 Post code	44311
2.5.6 City	Nantes Cedex 03
2.5.7 Country	France
2.6 Legal representative	
2.6.1 Name	Vincent Patrick
2.6.2 Email	Patrick.vincent@ifremer.fr
2.6.3 Phone	+ 33146482216
2.6.4 Address	Siège social - 155, rue J. J. Rousseau
2.6.5 Post code	92138
2.6.6 City	Issy Les Moulineaux
2.6.7 Country	France
2.6.8 Date of entering into functions	2011-05-02
2.6.9 Probative document of the Legal representative	Anx_20742/2017
2.7 Bank account	
2.7.1 IBAN	FR7610071290000000100496662
2.7.2 SWIFT	TRPUFRP1
2.7.3 Bank	DIRECTION DEPARTEMENTALE DES FINANCES PUBLIQUES
2.7.4 Bank Account Owner	IFREMER AGENCE COMPTABLE
2.7.5 Bank Account Country	France
2.7.6 DTCC Code	
2.7.7 Bank Statement	Anx_20783/2017
2.8 Co-financing declaration	
2.8.1 Document date	2017-09-12
2.8.2 Co-financing declaration	Anx_20751/2017
2.9 State aid declaration	
2.9.1 Date	2017-09-12
2.9.2 State Aid Declaration	Anx_20771/2017
2.0 Partner number	7
2.1 Position in the partnership	Partner
2.2 Entity	
2.2.1 Organization acronym when applicable	MI
2.2.2 Organization name	Foras na Mara
2.2.3 Organization name in English	Marine Institute
2.2.4 Department	Ocean Science and Information Services

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2.2.5 Type of organization	National public organisations
2.2.6 Legal status	Public body
2.2.7 Tax ID	IE6600338L
2.2.7.1 VAT recovery	0
2.2.7.2 If YES explain how?	EN: ES: FR: PT:
2.2.7.3 VAT statement	Anx_20777/2017
2.2.8 Website	www.marine.ie
2.2.9 Size of the organization (employees)	202
2.3 Location	
2.3.1 Country	Ireland
2.3.2 Sub-Region (NUTS3)	Border, Midland and Western
2.3.3 City	Galway
2.3.4 Address	Rinville Oranmore, Galway H91 R673 IRELAND
2.4 Partner profile	
2.4.1 Partner skills	EN: Ocean modelling at regional and coastal scales. Particle tracking modelling for SAR, forensics, fish larvae dispersion, connectivity, oil spills. Coordination of the litter data for the Irish Groundfish Survey using the criteria and protocols as prescribed for all ICES IBTS coordinated surveys. ES: FR: PT:
2.4.2 Transnational experience	EN: Member of ICES IBTS WG; member of European and regional operational oceanography groups (EuroGOOS, IBIROOS) and ICES oceanographic WGs (WGOH, WGOOFE). Participants in previous EU projects concerning marine pollution: ARCOPOL – developed oil spill models and contributed to capitalization. ES: FR: PT:
2.4.3 Role in the project	EN: MI will participate across all WPs. We will develop a modelling capacity for mapping 'hot-spots', backtracking and predicting trajectories of marine litter (WP6). We will contribute to regional characterization (WP4), monitoring the presence (WP5) and fishing for litter (WP7) in the Atlantic Area. ES: FR: PT:

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2.4.4 Describe the activities that your organisation is going to implement in the project	<p>EN: MI will participate in the review of methods and marine litter modelling methodologies and in the development of a conceptual model. A marine litter transport model based on an open source lagrangian particle model will be developed. Codes will include buoyant and non-buoyant litter, and litter which buoyancy changes over time. This model will then be used to predict fate of marine litter using the MI's and Copernicus circulation models. Marine and land-based source will be considered and litter 'hot-spots' identified. Scenarios assuming a reduction in marine litter entering the oceans will be modelled. Models will be validated against drifters and against litter 'hot-spots' identified during the surveys. MI will provide characterisation of marine litter in Irish waters, will be involved in monitoring the presence of marine litter in the marine environment and in "fishing for litter" activities during the Irish Groundfish Surveys.</p> <p>ES: FR: PT:</p>
2.5 Contact person	
2.5.1 Name	Tomasz Dabrowski
2.5.2 Email	tomasz.dabrowski@marine.ie
2.5.3 Phone	+35391387200
2.5.4 Address	Rinville
2.5.5 Post code	H91 R673
2.5.6 City	Oranmore, Galway
2.5.7 Country	Ireland
2.6 Legal representative	
2.6.1 Name	Caroline Bocquel
2.6.2 Email	Caroline.bocquel@marine.ie
2.6.3 Phone	+35391387200
2.6.4 Address	Rinville
2.6.5 Post code	H91 R673
2.6.6 City	Oranmore, Galway
2.6.7 Country	Ireland
2.6.8 Date of entering into functions	2002-03-04
2.6.9 Probative document of the Legal representative	Anx_20766/2017
2.7 Bank account	
2.7.1 IBAN	IE49AIBK93101244313114
2.7.2 SWIFT	AIBKIE2D
2.7.3 Bank	ALLIED IRISH BANK
2.7.4 Bank Account Owner	THE BOARD OF THE MARINE INSTITUTE

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2.7.5 Bank Account Country	Ireland
2.7.6 DTCC Code	
2.7.7 Bank Statement	Anx_20776/2017
2.8 Co-financing declaration	
2.8.1 Document date	2017-09-18
2.8.2 Co-financing declaration	Anx_20759/2017 Anx_23557/2017
2.9 State aid declaration	
2.9.1 Date	2017-09-18
2.9.2 State Aid Declaration	Anx_20775/2017
2.0 Partner number	8
2.1 Position in the partnership	Partner
2.2 Entity	
2.2.1 Organization acronym when applicable	DGRM
2.2.2 Organization name	Direção-Geral de Recursos Naturais, Segurança e Serviços Marítimos
2.2.3 Organization name in English	Directorate-General for Natural Resources, Security, and Maritime Services
2.2.4 Department	Marine Environment and Sustainability Department
2.2.5 Type of organization	National public organisations
2.2.6 Legal status	Public body
2.2.7 Tax ID	PT600084973
2.2.7.1 VAT recovery	0
2.2.7.2 If YES explain how?	EN: ES: FR: PT:
2.2.7.3 VAT statement	Anx_22176/2017
2.2.8 Website	https://www.dgrm.mm.gov.pt
2.2.9 Size of the organization (employees)	287
2.3 Location	
2.3.1 Country	Portugal
2.3.2 Sub-Region (NUTS3)	Lisboa
2.3.3 City	Lisboa
2.3.4 Address	Avenida de Brasília, 1449-030 Lisboa
2.4 Partner profile	
2.4.1 Partner skills	EN: DGRM belongs to the Ministry of Sea and is the competent authority on: coordination and implementation of MSFD, marine protected area and spatial

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	<p>planning, fisheries, and national supervision for commercial shipping and marine traffic. Represents PT in the OSPAR Convention.</p> <p>ES: FR: PT:</p>
2.4.2 Transnational experience	<p>EN: MONICAP and SIFICAP monitoring systems: Lead. SOPHIA, Knowledge for Marine Environment Management – MSFD (EEA Grants)- same project coordinator as in OceanWise. MISTIC´SEAS - Reaching Common Grounds on Monitoring Marine Biodiversity in Macaronesia (Interreg Atlantic) – DGRM is national authority .</p> <p>ES: FR: PT:</p>
2.4.3 Role in the project	<p>EN: The main role of DGRM will be to participate in WP6 with the aim of reaching a strong contribution of the project on knowledge of hotspots of floating marine litter towards the OSPAR Marine Litter Action Plan action on the same theme.</p> <p>ES: FR: PT:</p>
2.4.4 Describe the activities that your organisation is going to implement in the project	<p>EN: Will participate in all WPs, with emphasis in WP5: will participate in the Monitoring of the presence of marine litter in the marine environment by conducting a national action for the development tools for floating litter from bottom-trawl fishing vessels; in WP6, will integrate the teams on all the activities; WP4: Regional characterisation of marine litter in the Atlantic Area, gathering data available in PT; On the CleanAtlantic capitalisation Plan, will participate primarily on linking the project with OSPAR Marine litter Regional Action Plan, particularly Action 55 on Hotspots of floating marine litter; linking with the Marine Strategy Framework Directive; and projects on Circular Economy; Outreach: Elaboration of awareness-raising packages and actions in PT.</p> <p>ES: FR: PT:</p>
2.5 Contact person	
2.5.1 Name	Sandra Moutinho
2.5.2 Email	smoutinho@dgrm.mm.gov.pt
2.5.3 Phone	+3513025180
2.5.4 Address	Avenida de Brasília
2.5.5 Post code	1449-030
2.5.6 City	Lisboa
2.5.7 Country	Portugal
2.6 Legal representative	
2.6.1 Name	José Carlos Simão

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2.6.2 Email	gdg@dgrm.mm.gov.pt
2.6.3 Phone	+351213035889
2.6.4 Address	Avenida de Brasília
2.6.5 Post code	1449-030
2.6.6 City	Lisboa
2.6.7 Country	Portugal
2.6.8 Date of entering into functions	2017-01-23
2.6.9 Probative document of the Legal representative	Anx_23366/2017 Anx_23367/2017 Anx_23432/2017 Anx_23445/2017
2.7 Bank account	
2.7.1 IBAN	PT50078101120112001483079
2.7.2 SWIFT	IGCPPTPL
2.7.3 Bank	Agência de Gestão da Tesouraria e da Dívida Pública
2.7.4 Bank Account Owner	José Carlos Simão
2.7.5 Bank Account Country	Portugal
2.7.6 DTCC Code	Lisboa
2.7.7 Bank Statement	Anx_23227/2017
2.8 Co-financing declaration	
2.8.1 Document date	2017-09-20
2.8.2 Co-financing declaration	Anx_14118/2019
2.9 State aid declaration	
2.9.1 Date	2017-09-20
2.9.2 State Aid Declaration	Anx_22174/2017
2.0 Partner number	9
2.1 Position in the partnership	Partner
2.2 Entity	
2.2.1 Organization acronym when applicable	IST
2.2.2 Organization name	Instituto Superior Técnico
2.2.3 Organization name in English	High Technology Institute
2.2.4 Department	Secção de Ambiente e Energia - Dep. de Mecânica
2.2.5 Type of organization	Universities and higher education
2.2.6 Legal status	Public body
2.2.7 Tax ID	PT501507930
2.2.7.1 VAT recovery	0
2.2.7.2 If YES explain how?	EN: ES:

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	FR: PT:
2.2.7.3 VAT statement	Anx_21002/2017
2.2.8 Website	https://tecnico.ulisboa.pt/
2.2.9 Size of the organization (employees)	1449
2.3 Location	
2.3.1 Country	Portugal
2.3.2 Sub-Region (NUTS3)	Lisboa
2.3.3 City	Lisboa
2.3.4 Address	MARETEC – Marine Environment and Technology Center Departamento de Engenharia Mecânica Av. Rovisco Pais
2.4 Partner profile	
2.4.1 Partner skills	EN: IST is the largest and most reputed school of Engineering, Science and Technology in Portugal. The MARETEC research centre main expertise is developing, implementing, validating and providing forecasts for ocean and coastal hydrodynamic and ecological processes by means of numerical models. ES: FR: PT:
2.4.2 Transnational experience	EN: MARETEC is member of several international working groups (WG): the EuroGOOS WG for the Iberian-Biscay-Irish region, the EuroGOOS Coastal Ocean and Shelf Seas Modelling WG and the ICES WG for Operational Oceanographic Products for Fisheries and Environment. They were partner of ARCOPOL projects. ES: FR: PT:
2.4.3 Role in the project	EN: IST will be the partner leader of WP 6 – MAPPING AND MODELLING MARINE LITTER. Additionally, IST will participate in most of the project WP (WP 1, WP 2, WP 3, WP 4, WP 7 and WP 8) and has contributed to the project proposal preparation WP 0. ES: FR: PT:
2.4.4 Describe the activities that your organisation is going to implement in the project	EN: IST will study and develop, along with other CleanAtlantic partners, a conceptual model for marine litter weathering and buoyancy evolution. IST will evaluate the influence of the rivers discharging in the Portuguese continental coast and the fate of marine litter generated at sea by transport routes and fisheries practices. IST will also identify the location of hotspots in the Portuguese continental waters and will help with the marine litter tackling by

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	<p>providing forecast of the marine litter location. IST will approach the modelling activities with an integrated view from watershed, estuaries and regional ocean circulation and waves influence. Additionally, IST will help to develop several WP activities in Portugal and to disseminate products and results in national and international scientific and technical congresses and working groups. Project results will be also published in renowned scientific journals in order to increase the project outreach.</p> <p>ES: FR: PT:</p>
2.5 Contact person	
2.5.1 Name	Francisco Campuzano
2.5.2 Email	campuzanofj.maretec@tecnico.ulisboa.pt
2.5.3 Phone	+351218419429
2.5.4 Address	Av. Rovisco Pais, 1
2.5.5 Post code	1049-001
2.5.6 City	Lisboa
2.5.7 Country	Portugal
2.6 Legal representative	
2.6.1 Name	Arlindo Lime de Oliveira
2.6.2 Email	cg@tecnico.ulisboa.pt
2.6.3 Phone	+351218417332
2.6.4 Address	Av. Rovisco Pais, 1
2.6.5 Post code	1049-001
2.6.6 City	Lisboa
2.6.7 Country	Portugal
2.6.8 Date of entering into functions	2012-01-06
2.6.9 Probative document of the Legal representative	Anx_22202/2017 Anx_22203/2017 Anx_22201/2017
2.7 Bank account	
2.7.1 IBAN	PT50001800031741756902082
2.7.2 SWIFT	TOTAPTPL
2.7.3 Bank	SANTANDER TOTTA
2.7.4 Bank Account Owner	INSTITUTO SUPERIOR TÉCNICO - IST/CD
2.7.5 Bank Account Country	Portugal
2.7.6 DTCC Code	Lisboa
2.7.7 Bank Statement	Anx_22205/2017
2.8 Co-financing declaration	
2.8.1 Document date	2017-09-22

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2.8.2 Co-financing declaration	Anx_14116/2019
2.9 State aid declaration	
2.9.1 Date	2017-09-25
2.9.2 State Aid Declaration	Anx_21003/2017
2.0 Partner number	10
2.1 Position in the partnership	Partner
2.2 Entity	
2.2.1 Organization acronym when applicable	CEFAS
2.2.2 Organization name	Centre for Environment, Fisheries and Aquaculture Science
2.2.3 Organization name in English	Centre for Environment, Fisheries and Aquaculture Science
2.2.4 Department	Division: Environment and Ecosystems. Group: Evidence and Interpretation
2.2.5 Type of organization	National public organisations
2.2.6 Legal status	Public body
2.2.7 Tax ID	GB888800181
2.2.7.1 VAT recovery	1
2.2.7.2 If YES explain how?	EN: As a UK Government Agency we are VAT registered and as such we can reclaim on inputs where applicable. ES: FR: PT:
2.2.7.3 VAT statement	Anx_20787/2017
2.2.8 Website	www.cefas.co.uk
2.2.9 Size of the organization (employees)	546
2.3 Location	
2.3.1 Country	United Kingdom
2.3.2 Sub-Region (NUTS3)	Suffolk
2.3.3 City	Lowestoft
2.3.4 Address	Pakefield Road Lowestoft NR33 0HT - UK
2.4 Partner profile	
2.4.1 Partner skills	EN: Regarding marine litter, Cefas has experts with a background in policy and science: Cefas has research and monitoring programmes ongoing, deliver advice to a wide range of national and international clients and have state of the art facilities to gather necessary data to underpin measures and advice ES: FR: PT:

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2.4.2 Transnational experience	<p>EN: Cefas have been involved in several EU projects across different areas. Regarding marine litter, we were a partner in the MICRO project (interreg 2 Seas) and the MARLISCO project (FP7). We have a dedicated team of experts who work on the effective delivery of EU projects.</p> <p>ES: FR: PT:</p>
2.4.3 Role in the project	<p>EN: Cefas will be a partner in this project, lead WP4 and contribute towards several actions across different WPs.</p> <p>ES: FR: PT:</p>
2.4.4 Describe the activities that your organisation is going to implement in the project	<p>EN: Cefas will form a link with regional sea conventions, MSFD activities and existing projects to look for synergies and to incorporate best practices and success stories demonstrated in other projects. Cefas will gather and analyse existing data and identify knowledge gaps in the North-east Atlantic. We will identify and compile key stakeholders and initiatives to tackle marine litter and look at socio economic benefits. Cefas will monitor seafloor litter and make assessments for seafloor litter in the wider Atlantic area. We will contribute to the development/application and validation of models. This information will be used to develop best practices, measures and awareness raising.</p> <p>ES: FR: PT:</p>
2.5 Contact person	
2.5.1 Name	Thomas Maes
2.5.2 Email	thomas.maes@cefas.co.uk
2.5.3 Phone	+441502524433
2.5.4 Address	Cefas Pakefield Road
2.5.5 Post code	NR33 0HT
2.5.6 City	Lowestoft
2.5.7 Country	United Kingdom
2.6 Legal representative	
2.6.1 Name	Michael Clarke
2.6.2 Email	michael.clarke@cefas.co.uk
2.6.3 Phone	+441502527791
2.6.4 Address	Cefas Pakefield Road
2.6.5 Post code	NR33 0HT
2.6.6 City	Lowestoft
2.6.7 Country	United Kingdom

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2.6.8 Date of entering into functions	2008-09-01
2.6.9 Probative document of the Legal representative	Anx_20770/2017
2.7 Bank account	
2.7.1 IBAN	GB76NWBK60720385014176
2.7.2 SWIFT	NWBKGB2L
2.7.3 Bank	National Westminster Bank, Royal Bank of Scotland Group
2.7.4 Bank Account Owner	CEFAS
2.7.5 Bank Account Country	United Kingdom
2.7.6 DTCC Code	
2.7.7 Bank Statement	Anx_30119/2017 Anx_20773/2017
2.8 Co-financing declaration	
2.8.1 Document date	2017-09-13
2.8.2 Co-financing declaration	Anx_20762/2017
2.9 State aid declaration	
2.9.1 Date	2017-09-13
2.9.2 State Aid Declaration	Anx_20772/2017
2.0 Partner number	11
2.1 Position in the partnership	Partner
2.2 Entity	
2.2.1 Organization acronym when applicable	DROTA
2.2.2 Organization name	Direção Regional do Ordenamento do Território e Ambiente
2.2.3 Organization name in English	Regional Directorate of Spatial Planning and Environment
2.2.4 Department	Subdireção Regional do Ordenamento do Território e Ambiente. Assuntos do Mar
2.2.5 Type of organization	Regional public organisations
2.2.6 Legal status	Public body
2.2.7 Tax ID	PT671001299
2.2.7.1 VAT recovery	0
2.2.7.2 If YES explain how?	EN: ES: FR: PT:
2.2.7.3 VAT statement	Anx_23092/2017
2.2.8 Website	http://www.madeira.gov.pt/drota
2.2.9 Size of the organization (employees)	80

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2.3 Location	
2.3.1 Country	Portugal
2.3.2 Sub-Region (NUTS3)	Madeira
2.3.3 City	Funchal
2.3.4 Address	Rua Dr. Pestana Júnior, n.º 6 - 5º Andar / 9064-506 Funchal
2.4 Partner profile	
2.4.1 Partner skills	<p>EN: Defining policies in the sectors water, environment, coastal, land use, and protected areas, as well as ensure the planning and coordination of the implementation of regional, national and Community funds.</p> <p>ES:</p> <p>FR:</p> <p>PT:</p>
2.4.2 Transnational experience	<p>EN: Development and participation in several programs (PO MAC, LIFE, POSEUR) with partners from different countries in context of the implementation of the MSFD (Initial Assessment, GES definition and targets reports, monitoring programs) and MSPFD - Maritime spatial planning Framework Directive.</p> <p>ES:</p> <p>FR:</p> <p>PT:</p>
2.4.3 Role in the project	<p>EN: To monitor and ensure that the project activities are MSFD oriented: bringing answers to the evaluation of MSFD indicators, aggregation of ocean information for the EU Atlantic region and to assure technical specifications and standardized methods. Participate in local awareness raising activities.</p> <p>ES:</p> <p>FR:</p> <p>PT:</p>
2.4.4 Describe the activities that your organisation is going to implement in the project	<p>EN: Ensure the proper bridge between the knowledge acquirement and the objectives of MSFD regarding monitoring programs and GES targets, assuring quality information to include in the reports to be delivered within the scope of the directive. Contribute to the development of awareness raising activities, with particular focus on activities with beach-goers, schools, hotels, and recreational fishers.</p> <p>ES:</p> <p>FR:</p> <p>PT:</p>
2.5 Contact person	
2.5.1 Name	Manuel Ara Gouveia Gomes de Oliveira
2.5.2 Email	manueloliveira@gov-madeira.pt
2.5.3 Phone	+351962906599
2.5.4 Address	Rua Dr. Pestana Júnior, n.º 6 - 5º Andar
2.5.5 Post code	9064-506

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2.5.6 City	Funchal
2.5.7 Country	Portugal
2.6 Legal representative	
2.6.1 Name	Susana Luísa Rodrigues Nascimento Prada
2.6.2 Email	gabinete.sra@madeira.gov.pt
2.6.3 Phone	+351291220200
2.6.4 Address	Rua Dr. Pestana Júnior, n.º 6 - 5º Andar
2.6.5 Post code	9064-506
2.6.6 City	Funchal
2.6.7 Country	Portugal
2.6.8 Date of entering into functions	2015-04-20
2.6.9 Probative document of the Legal representative	Anx_20534/2017
2.7 Bank account	
2.7.1 IBAN	PT50078101120000000825056
2.7.2 SWIFT	IGCPPTPL
2.7.3 Bank	INSTITUTO DE GESTAO DA TESOURARIA E DO CRÉDITO PÚBLICO, I.P.E.
2.7.4 Bank Account Owner	GOBERNO REGIONAL DA MADEIRA
2.7.5 Bank Account Country	Portugal
2.7.6 DTCC Code	Lisboa
2.7.7 Bank Statement	Anx_20780/2017
2.8 Co-financing declaration	
2.8.1 Document date	2017-09-13
2.8.2 Co-financing declaration	Anx_14120/2019
2.9 State aid declaration	
2.9.1 Date	2017-09-13
2.9.2 State Aid Declaration	Anx_20750/2017
2.0 Partner number	12
2.1 Position in the partnership	Partner
2.2 Entity	
2.2.1 Organization acronym when applicable	CPMR
2.2.2 Organization name	Conférence des Régions Périphériques Maritimes d'Europe
2.2.3 Organization name in English	Conference of Peripheral Maritime Regions of Europe
2.2.4 Department	Atlantic Arc Commission
2.2.5 Type of organization	Transnational organisations
2.2.6 Legal status	Not-for-profit private organization

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2.2.7 Tax ID	FR31530548361
2.2.7.1 VAT recovery	0
2.2.7.2 If YES explain how?	EN: ES: FR: PT:
2.2.7.3 VAT statement	Anx_22177/2017
2.2.8 Website	www.arcatlantique.org
2.2.9 Size of the organization (employees)	28
2.3 Location	
2.3.1 Country	France
2.3.2 Sub-Region (NUTS3)	Bretagne
2.3.3 City	Rennes
2.3.4 Address	6, rue Saint Martin – 35700 Rennes (France)
2.4 Partner profile	
2.4.1 Partner skills	EN: The CPMR is a think tank and a platform representing over 150 European regional authorities and focusing on regional development, transport and maritime policy priorities. It has a long-standing experience in communication, dissemination and capitalisation of EU project results. ES: FR: PT:
2.4.2 Transnational experience	EN: The transnational dimension is inherent to the CRPM and its Atlantic Arc Commission (AAC), which brings together 17 Atlantic regions. The main objective of the AAC is to defend the interest of its members before the European institutions and fostering cooperation and dialogue between them. ES: FR: PT:
2.4.3 Role in the project	EN: The AAC will be mainly involved in communication, capitalisation, and dissemination activities. Specifically, AAC will coordinate WP3 and will actively take part in the project's communication activities, specially through the management of the project social media accounts. ES: FR: PT:
2.4.4 Describe the activities that your organisation is going to implement in the project	EN: As leader of WP3 on capitalisation the CPMR will coordinate all activities aiming at liaising with organisations and ongoing initiatives related to marine litter: Elaboration and implementation of the capitalisation plan; Disseminate information on OSPAR Marine Litter Regional Action Plan's activities;

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	<p>Monitoring the implementation of the Maritime Strategy Framework Directive at national level in relation with marine litter; Linking with other research or cooperation projects on marine litter and exploring ways of cooperation; Linking with the Atlantic Strategy and its Action Plan, notably in view of its mid-term review, and ensuring visibility during the annual Atlantic Stakeholder Platform conference; Monitoring of ongoing EU developments on circular economy. The AAC will also use its communication tools to actively contribute to project's communication activities and it will organise a conference with the European Parliament (SEARICA intergroup).</p> <p>ES: FR: PT:</p>
2.5 Contact person	
2.5.1 Name	Elise Wattrelot
2.5.2 Email	Elise.Wattrelot@crpm.org
2.5.3 Phone	+3224310995
2.5.4 Address	14, rond point Schuman
2.5.5 Post code	1040
2.5.6 City	Etterbeek
2.5.7 Country	Belgium
2.6 Legal representative	
2.6.1 Name	Eleni Marianou
2.6.2 Email	eleni.marianou@crpm.org
2.6.3 Phone	+3226121705
2.6.4 Address	6, rue Saint Martin
2.6.5 Post code	35700
2.6.6 City	Rennes
2.6.7 Country	France
2.6.8 Date of entering into functions	2009-10-02
2.6.9 Probative document of the Legal representative	Anx_22180/2017
2.7 Bank account	
2.7.1 IBAN	FR7630004024830001074513386
2.7.2 SWIFT	BNPAFRPPCRN
2.7.3 Bank	BNP PARIBAS
2.7.4 Bank Account Owner	CONFERENCE DES REGIONS PERIPHERIQUES MARITIMES D'EUROPE
2.7.5 Bank Account Country	France
2.7.6 DTCC Code	
2.7.7 Bank Statement	Anx_22175/2017
2.8 Co-financing declaration	

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2.8.1 Document date	2017-09-11
2.8.2 Co-financing declaration	Anx_12975/2019
2.9 State aid declaration	
2.9.1 Date	2017-09-22
2.9.2 State Aid Declaration	Anx_22179/2017
2.0 Partner number	13
2.1 Position in the partnership	Partner
2.2 Entity	
2.2.1 Organization acronym when applicable	ARDITI
2.2.2 Organization name	Agência Regional para o Desenvolvimento da Investigação, Tecnologia e Inovação – Associação
2.2.3 Organization name in English	Regional Agency for the Development of Research, Technology and Innovation
2.2.4 Department	Observatório Oceânico da Madeira
2.2.5 Type of organization	Research and innovation organisations
2.2.6 Legal status	Not-for-profit private organization
2.2.7 Tax ID	PT511060408
2.2.7.1 VAT recovery	0
2.2.7.2 If YES explain how?	EN: ES: FR: PT:
2.2.7.3 VAT statement	Anx_21018/2017
2.2.8 Website	www.arditi.pt
2.2.9 Size of the organization (employees)	40
2.3 Location	
2.3.1 Country	Portugal
2.3.2 Sub-Region (NUTS3)	Madeira
2.3.3 City	Funchal
2.3.4 Address	Edif. Madeira Tecnopolo, Piso 2 Caminho da Penteadá 9020-105 Funchal
2.4 Partner profile	
2.4.1 Partner skills	EN: ARDITI (the Regional Agency for the Development of Research Technology and Innovation) is a non-profit organization, which supports research and innovation, promotes scientific and technological training and contributes to the modernization and development of the Madeira Autonomous Region (RAM). ES: FR:

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	PT:
2.4.2 Transnational experience	<p>EN: ARDITI has vast experience in manage financial and administratively R+D projects at international level. ARDITI participates in several ongoing projects and many are developed together with international teams and are funded both at national and European levels.</p> <p>ES: FR: PT:</p>
2.4.3 Role in the project	<p>EN: The technical and scientific components of the current proposal will be performed by the recently launched Ocean Observatory of Madeira (OOM, http://oom.arditi.pt), a research unit within ARDITI that seeks to become a centre of excellence dedicated to research and permanent monitoring of the ocean.</p> <p>ES: FR: PT:</p>
2.4.4 Describe the activities that your organisation is going to implement in the project	<p>EN: The Ocean Observatory of Madeira (OOM) at ARDITI will be mostly involved in WP5 and WP6 of the current proposal. The expertise and obtained training of the ARDITI-OOM team in image analysis, GIS, aerial multispectral imagery and UAV operations will significantly contribute for monitoring and mapping campaigns for marine litter in the sea. The team of marine ecologists will also contribute to evaluate marine litter as a possible transport facilitator and available habitat for nuisance biota. Finally, the physical oceanography team will significantly contribute to WP6, specifically for the assessment of the fate of marine litter using models as well as Modelling ocean-based sources of marine litter.</p> <p>ES: FR: PT:</p>
2.5 Contact person	
2.5.1 Name	Clemente Aguiar
2.5.2 Email	clemente.aguiar@arditi.pt
2.5.3 Phone	+351291721204
2.5.4 Address	Edif. Madeira Tecnopolo, Piso 2, Caminho da Penteadada
2.5.5 Post code	9020-105
2.5.6 City	Funchal
2.5.7 Country	Portugal
2.6 Legal representative	
2.6.1 Name	Nuno Nunes
2.6.2 Email	nuno.nunes@arditi.pt
2.6.3 Phone	+351291721220
2.6.4 Address	Edif. Madeira Tecnopolo, Piso 2, Caminho da Penteadada

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2.6.5 Post code	9020-105
2.6.6 City	Funchal
2.6.7 Country	Portugal
2.6.8 Date of entering into functions	2015-11-11
2.6.9 Probative document of the Legal representative	Anx_20764/2017 Anx_20765/2017
2.7 Bank account	
2.7.1 IBAN	PT50001800080027387902055
2.7.2 SWIFT	TOTAPTPL
2.7.3 Bank	SANTANDER TOTTA
2.7.4 Bank Account Owner	ARDITI AG. REG. DESENVOLV INVESTIGAÇÃO TEC
2.7.5 Bank Account Country	Portugal
2.7.6 DTCC Code	Funchal
2.7.7 Bank Statement	Anx_20761/2017
2.8 Co-financing declaration	
2.8.1 Document date	2017-09-11
2.8.2 Co-financing declaration	Anx_14119/2019
2.9 State aid declaration	
2.9.1 Date	2017-09-11
2.9.2 State Aid Declaration	Anx_20768/2017
2.0 Partner number	14
2.1 Position in the partnership	Associated partner
2.2 Entity	
2.2.1 Organization acronym when applicable	DGSCM. MITECO
2.2.2 Organization name	Ministerio para la Transición Ecológica
2.2.3 Organization name in English	Ministry for the Ecological Transition
2.2.4 Department	General Directorate of Sustainability of the Coast and the Sea.
2.2.5 Type of organization	National public organisations
2.2.6 Legal status	Public body
2.2.7 Tax ID	ESS2817014J
2.2.7.1 VAT recovery	0
2.2.7.2 If YES explain how?	EN: ES: FR: PT:
2.2.7.3 VAT statement	

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2.2.8 Website	http://www.miteco.gob.es/es/
2.2.9 Size of the organization (employees)	21
2.3 Location	
2.3.1 Country	Spain
2.3.2 Sub-Region (NUTS3)	All
2.3.3 City	Madrid
2.3.4 Address	Pza. San Juan de la Cruz s/n 28071 Madrid
2.4 Partner profile	
2.4.1 Partner skills	<p>EN: The Division for the protection of the sea (from DGSCM-MITECO), is in charge of the Marine Strategy Framework Directive, MSP Directive, Natura 2000 and other obligations related to marine protection, as well as the focal point for the Regional Seas Conventions of OSPAR and Barcelona.</p> <p>ES:</p> <p>FR:</p> <p>PT:</p>
2.4.2 Transnational experience	<p>EN: Our unit participates in several groups at the EU level, such as Marine Strategy Coordination Group (MSCG), Marine Spatial Experts Group (MSEG), Marine Directors meeting. We follow closely several groups in OSPAR (ie. ICG-ML, ICG-MSFD, EIHA).</p> <p>ES:</p> <p>FR:</p> <p>PT:</p>
2.4.3 Role in the project	<p>EN: Participant in the project Advisory Board.</p> <p>ES:</p> <p>FR:</p> <p>PT:</p>
2.4.4 Describe the activities that your organisation is going to implement in the project	<p>EN: The partner will participate by providing advice in relation to the needs of the Marine Strategy framework Directive competent authority, as end-user of the products, and also in relation to the implementation of the OSPAR Marine Litter Regional Action Plan.</p> <p>ES:</p> <p>FR:</p> <p>PT:</p>
2.5 Contact person	
2.5.1 Name	Marta Martínez-Gil Pardo de Vera
2.5.2 Email	mmgil@miteco.es
2.5.3 Phone	+34915975590
2.5.4 Address	Pza. San Juan de la Cruz s/n
2.5.5 Post code	28071

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2.5.6 City	Madrid
2.5.7 Country	Spain
2.6 Legal representative	
2.6.1 Name	Raquel Orts Nebot
2.6.2 Email	Buzon-dgc@miteco.es
2.6.3 Phone	+34915976062
2.6.4 Address	Plaza San Juan de la Cruz s/n
2.6.5 Post code	28071
2.6.6 City	Madrid
2.6.7 Country	Spain
2.6.8 Date of entering into functions	
2.6.9 Probative document of the Legal representative	
2.7 Bank account	
2.7.1 IBAN	
2.7.2 SWIFT	
2.7.3 Bank	
2.7.4 Bank Account Owner	
2.7.5 Bank Account Country	
2.7.6 DTCC Code	
2.7.7 Bank Statement	
2.8 Co-financing declaration	
2.8.1 Document date	
2.8.2 Co-financing declaration	
2.9 State aid declaration	
2.9.1 Date	
2.9.2 State Aid Declaration	
2.0 Partner number	15
2.1 Position in the partnership	Associated partner
2.2 Entity	
2.2.1 Organization acronym when applicable	OSPAR
2.2.2 Organization name	OSPAR Secretariat
2.2.3 Organization name in English	OSPAR Secretariat
2.2.4 Department	N/A
2.2.5 Type of organization	International organizations
2.2.6 Legal status	Organisation under international or transnational law

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2.2.7 Tax ID	VAT exempt
2.2.7.1 VAT recovery	0
2.2.7.2 If YES explain how?	EN: ES: FR: PT:
2.2.7.3 VAT statement	
2.2.8 Website	www.ospar.org
2.2.9 Size of the organization (employees)	14
2.3 Location	
2.3.1 Country	United Kingdom
2.3.2 Sub-Region (NUTS3)	Inner London
2.3.3 City	London
2.3.4 Address	Victoria House, 37-63 Southampton Row, London, WC1B 4DA
2.4 Partner profile	
2.4.1 Partner skills	EN: The OSPAR Secretariat is responsible for ensuring implementation of the OSPAR Strategies in relation to marine litter, including the Regional Action Plan on Marine Litter, which covers marine litter reduction measures, and the Joint Assessment and Monitoring Programme. ES: FR: PT:
2.4.2 Transnational experience	EN: The OSPAR secretariat represents the 16 Contracting Parties to the Convention and facilitates the coherent regional implementation of the North East Atlantic Environment Strategy, including regional implementation of the Marine Strategy Framework Directive. ES: FR: PT:
2.4.3 Role in the project	EN: Member of the Advisory board. ES: FR: PT:
2.4.4 Describe the activities that your organisation is going to implement in the project	EN: As a member of the Advisory Board, the role of the OSPAR Secretariat will consist of supporting the project implementation and give advice to ensure that project activities and outputs are aligned to the real needs and priorities of OSPAR (as far as marine litter is concerned). Consequently, OSPAR will be informed about all the activities carried out in the frame of the project and will participate in project meetings once per year. ES:

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	FR: PT:
2.5 Contact person	
2.5.1 Name	Jennifer Godwin
2.5.2 Email	jennifer.godwin@ospar.org
2.5.3 Phone	+4402074305200
2.5.4 Address	Victoria House, 37-63 Southampton Row
2.5.5 Post code	WC1B 4DA
2.5.6 City	London
2.5.7 Country	United Kingdom
2.6 Legal representative	
2.6.1 Name	Susana Salvador
2.6.2 Email	susana.salvador@ospar.org
2.6.3 Phone	+4402074305200
2.6.4 Address	Victoria House, 37-63 Southampton Row
2.6.5 Post code	WC1B 4DA
2.6.6 City	London
2.6.7 Country	United Kingdom
2.6.8 Date of entering into functions	
2.6.9 Probative document of the Legal representative	
2.7 Bank account	
2.7.1 IBAN	
2.7.2 SWIFT	
2.7.3 Bank	
2.7.4 Bank Account Owner	
2.7.5 Bank Account Country	
2.7.6 DTCC Code	
2.7.7 Bank Statement	
2.8 Co-financing declaration	
2.8.1 Document date	
2.8.2 Co-financing declaration	
2.9 State aid declaration	
2.9.1 Date	
2.9.2 State Aid Declaration	
2.0 Partner number	16
2.1 Position in the partnership	Associated partner

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2.2 Entity	
2.2.1 Organization acronym when applicable	DHPLG
2.2.2 Organization name	An Roinn Tithíochta, Pleanála, agus Rialtais Áitiúil
2.2.3 Organization name in English	Department of Housing, Planning and Local Government
2.2.4 Department	Marine Planning and Foreshore
2.2.5 Type of organization	National public organisations
2.2.6 Legal status	Public body
2.2.7 Tax ID	IE4000068T
2.2.7.1 VAT recovery	0
2.2.7.2 If YES explain how?	EN: ES: FR: PT:
2.2.7.3 VAT statement	
2.2.8 Website	http://www.housing.gov.ie/
2.2.9 Size of the organization (employees)	712
2.3 Location	
2.3.1 Country	Ireland
2.3.2 Sub-Region (NUTS3)	Border, Midland and Western
2.3.3 City	Dublin
2.3.4 Address	Custom House, Dublin 1
2.4 Partner profile	
2.4.1 Partner skills	EN: DHPLG is the Ministry with responsibility for marine environmental policy including marine litter policy: Competent authority for the implementation of the Marine Strategy Framework Directive (MSFD) in Ireland and the maritime Spatial Planning Directive. ES: FR: PT:
2.4.2 Transnational experience	EN: DHPLG engages in full transboundary co-operation with the EU and other Member States in relation to the MSFD and the Maritime Spatial Planning Directive. DHPLG represents Ireland at OSPAR and in all other international forums dealing with marine environmental policy. ES: FR: PT:
2.4.3 Role in the project	EN: Member of the Advisory board.

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	ES: FR: PT:
2.4.4 Describe the activities that your organisation is going to implement in the project	EN: As a member of the Advisory Board, the role of DHPLG will consist of supporting the project implementation and give advice to ensure that project activities and outputs are aligned to the real needs and priorities of national, MSFD and OSPAR marine litter policy. Consequently, DHPLG will be informed about all the activities carried out in the frame of the project and will participate in project meetings once per year. ES: FR: PT:
2.5 Contact person	
2.5.1 Name	Conall O'Connor
2.5.2 Email	conall.oconnor@housing.gov.ie
2.5.3 Phone	+353539117354
2.5.4 Address	Newtown Road
2.5.5 Post code	Y35 AP90
2.5.6 City	Wexford
2.5.7 Country	Ireland
2.6 Legal representative	
2.6.1 Name	Roger Harrington
2.6.2 Email	roger.harrington@housing.gov.ie
2.6.3 Phone	+3530539117340
2.6.4 Address	Newtown Road
2.6.5 Post code	Y35 AP90
2.6.6 City	Wexford
2.6.7 Country	Ireland
2.6.8 Date of entering into functions	
2.6.9 Probative document of the Legal representative	
2.7 Bank account	
2.7.1 IBAN	
2.7.2 SWIFT	
2.7.3 Bank	
2.7.4 Bank Account Owner	
2.7.5 Bank Account Country	
2.7.6 DTCC Code	
2.7.7 Bank Statement	

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2.8 Co-financing declaration	
2.8.1 Document date	2017-09-14
2.8.2 Co-financing declaration	Anx_20861/2017
2.9 State aid declaration	
2.9.1 Date	
2.9.2 State Aid Declaration	
2.0 Partner number	17
2.1 Position in the partnership	Associated partner
2.2 Entity	
2.2.1 Organization acronym when applicable	MTES
2.2.2 Organization name	Ministère de la Transition Écologique et solidaire
2.2.3 Organization name in English	Ministry for the Ecological and Solidary Transition
2.2.4 Department	Directorate of Water and Biodiversity
2.2.5 Type of organization	National public organisations
2.2.6 Legal status	Public body
2.2.7 Tax ID	FR12006701200027
2.2.7.1 VAT recovery	0
2.2.7.2 If YES explain how?	EN: ES: FR: PT:
2.2.7.3 VAT statement	
2.2.8 Website	http://www.ecologique-solidaire.gouv.fr/
2.2.9 Size of the organization (employees)	40315
2.3 Location	
2.3.1 Country	France
2.3.2 Sub-Region (NUTS3)	Ile-de-France
2.3.3 City	La Défense (Paris)
2.3.4 Address	Ministère de la Transition Écologique et solidaire - Tour Séquoia – 92055 La Défense cedex
2.4 Partner profile	
2.4.1 Partner skills	EN: Knowledge of public policies relating to water and the marine environment, biodiversity, including at European and international levels. Activities: Implementation of the national action plan of Marine Litter and the related monitoring programme in the MSFD framework. ES: FR:

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	PT:
2.4.2 Transnational experience	EN: Participation or collaboration in the scope of regional seas conventions or working group: OSPAR: ICG ML, EIHA; Barcelona: working group on marine litter; Carthagène; MSFD: TG ML; G7; PNUE; ICRI ES: FR: PT:
2.4.3 Role in the project	EN: Member of the Advisory board. ES: FR: PT:
2.4.4 Describe the activities that your organisation is going to implement in the project	EN: As a member of the Advisory Board, the role of the French Ministry of Environment will consist of supporting the project implementation and give advice to ensure that project activities and outputs are aligned to the real needs and priorities of national, MSFD and OSPAR marine litter policy. Consequently, the French Ministry of Environment will be informed about all the activities carried out in the frame of the project and will participate (according to their availability) in project meetings once per year. ES: FR: PT:
2.5 Contact person	
2.5.1 Name	Bénédicte Jénot
2.5.2 Email	benedicte.jenot@developpement-durable.gouv.fr
2.5.3 Phone	+33140813385
2.5.4 Address	Ministère de la Transition Écologique et solidaire - Tour Séquoia
2.5.5 Post code	92055
2.5.6 City	La Défense
2.5.7 Country	France
2.6 Legal representative	
2.6.1 Name	Ludovic Schultz
2.6.2 Email	ludovic.schultz@developpement-durable.gouv.fr
2.6.3 Phone	+33140813214
2.6.4 Address	Ministère de la Transition Écologique et solidaire - Tour Séquoia
2.6.5 Post code	92055
2.6.6 City	La Défense
2.6.7 Country	France
2.6.8 Date of entering into functions	

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2.6.9 Probative document of the Legal representative	
2.7 Bank account	
2.7.1 IBAN	
2.7.2 SWIFT	
2.7.3 Bank	
2.7.4 Bank Account Owner	
2.7.5 Bank Account Country	
2.7.6 DTCC Code	
2.7.7 Bank Statement	
2.8 Co-financing declaration	
2.8.1 Document date	
2.8.2 Co-financing declaration	
2.9 State aid declaration	
2.9.1 Date	
2.9.2 State Aid Declaration	
2.0 Partner number	18
2.1 Position in the partnership	Associated partner
2.2 Entity	
2.2.1 Organization acronym when applicable	DEFRA
2.2.2 Organization name	Department for Environment, Food and Rural Affairs
2.2.3 Organization name in English	Department for Environment, Food and Rural Affairs
2.2.4 Department	Marine and Fisheries Division
2.2.5 Type of organization	National public organisations
2.2.6 Legal status	Public body
2.2.7 Tax ID	GB888800181
2.2.7.1 VAT recovery	0
2.2.7.2 If YES explain how?	EN: ES: FR: PT:
2.2.7.3 VAT statement	
2.2.8 Website	https://www.gov.uk/government/organisations/department-for-environment-food-rural-affairs
2.2.9 Size of the organization (employees)	5000
2.3 Location	

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2.3.1 Country	United Kingdom
2.3.2 Sub-Region (NUTS3)	Greater London
2.3.3 City	London
2.3.4 Address	Nobel House, 17 Smith Square, London, SW1P 3JR
2.4 Partner profile	
2.4.1 Partner skills	EN: Defra lead policy official on marine litter. ES: FR: PT:
2.4.2 Transnational experience	EN: Representing the UK in international fora, eg OSPAR. ES: FR: PT:
2.4.3 Role in the project	EN: Member of the Advisory board. ES: FR: PT:
2.4.4 Describe the activities that your organisation is going to implement in the project	EN: As a member of the Advisory Board, the role of Defra will consist of supporting the project implementation and give advice to ensure that project activities and outputs are aligned to the real needs and priorities of national, MSFD and OSPAR marine litter policy. Consequently, Defra will be informed about all the activities carried out in the frame of the project and will participate in project meetings once per year. ES: FR: PT:
2.5 Contact person	
2.5.1 Name	James Brown
2.5.2 Email	james.brown@defra.gsi.gov.uk
2.5.3 Phone	+4402080263434
2.5.4 Address	8B, 9 Millbank, c/o Nobel House, 17 Smith Square
2.5.5 Post code	SW1P 3JR
2.5.6 City	London
2.5.7 Country	United Kingdom
2.6 Legal representative	
2.6.1 Name	Emma Parker
2.6.2 Email	emma.parker@defra.gsi.gov.uk
2.6.3 Phone	+4402080263112

Project Approved Form	
2.6.4 Address	9 Millbank c/o Nobel House, 17 Smith Square
2.6.5 Post code	SW1P 3JR
2.6.6 City	London
2.6.7 Country	United Kingdom
2.6.8 Date of entering into functions	
2.6.9 Probative document of the Legal representative	
2.7 Bank account	
2.7.1 IBAN	
2.7.2 SWIFT	
2.7.3 Bank	
2.7.4 Bank Account Owner	
2.7.5 Bank Account Country	
2.7.6 DTCC Code	
2.7.7 Bank Statement	
2.8 Co-financing declaration	
2.8.1 Document date	
2.8.2 Co-financing declaration	
2.9 State aid declaration	
2.9.1 Date	
2.9.2 State Aid Declaration	
2.0 Partner number	19
2.1 Position in the partnership	Associated partner
2.2 Entity	
2.2.1 Organization acronym when applicable	KIMO
2.2.2 Organization name	Kommunenes Internasjonale Miljøorganisasjon
2.2.3 Organization name in English	KIMO International
2.2.4 Department	KIMO International
2.2.5 Type of organization	International organizations
2.2.6 Legal status	Not-for-profit private organization
2.2.7 Tax ID	21-041-7412
2.2.7.1 VAT recovery	0
2.2.7.2 If YES explain how?	EN: ES: FR: PT:

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2.2.7.3 VAT statement	
2.2.8 Website	www.kimointernational.org
2.2.9 Size of the organization (employees)	8
2.3 Location	
2.3.1 Country	United Kingdom
2.3.2 Sub-Region (NUTS3)	Highlands and Islands
2.3.3 City	Lerwick
2.3.4 Address	8 North Ness, Lerwick, Shetland, UK ZE1 0LZ
2.4 Partner profile	
2.4.1 Partner skills	<p>EN: KIMO undertakes demonstrative projects such as Fishing for Litter that physically removes litter from the seas and educates fishers on the issues of waste management, and Green Deals network management partnerships. Also lobbying for legislative change, promotion of transnational working.</p> <p>ES:</p> <p>FR:</p> <p>PT:</p>
2.4.2 Transnational experience	<p>EN: KIMO has members in 7 European countries and network staff in 5 of these and we work together to realise our organisational aims.</p> <p>ES:</p> <p>FR:</p> <p>PT:</p>
2.4.3 Role in the project	<p>EN: Member of the Advisory board.</p> <p>ES:</p> <p>FR:</p> <p>PT:</p>
2.4.4 Describe the activities that your organisation is going to implement in the project	<p>EN: As a member of the Advisory Board, the role of KIMO will consist of supporting the project implementation and giving advice to ensure that project activities and outputs are aligned to the real needs and priorities of KIMO and of the project objectives (as far as marine litter is concerned). Consequently, KIMO will be informed about all the activities carried out in the frame of the project and will participate in project meetings once per year.</p> <p>ES:</p> <p>FR:</p> <p>PT:</p>
2.5 Contact person	
2.5.1 Name	Arabelle Bentley
2.5.2 Email	arabelle.bentley@shetland.gov.uk
2.5.3 Phone	0044 7733 112349
2.5.4 Address	8 North Ness

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2.5.5 Post code	ZE1 0LZ
2.5.6 City	Lerwick, Shetland
2.5.7 Country	United Kingdom
2.6 Legal representative	
2.6.1 Name	Arabelle Bentley
2.6.2 Email	arabelle.bentley@shetland.gov.uk
2.6.3 Phone	0044 7733 112349
2.6.4 Address	8 North Ness
2.6.5 Post code	ZE1 0LZ
2.6.6 City	Lerwick, Shetland
2.6.7 Country	United Kingdom
2.6.8 Date of entering into functions	
2.6.9 Probative document of the Legal representative	
2.7 Bank account	
2.7.1 IBAN	
2.7.2 SWIFT	
2.7.3 Bank	
2.7.4 Bank Account Owner	
2.7.5 Bank Account Country	
2.7.6 DTCC Code	
2.7.7 Bank Statement	
2.8 Co-financing declaration	
2.8.1 Document date	
2.8.2 Co-financing declaration	
2.9 State aid declaration	
2.9.1 Date	
2.9.2 State Aid Declaration	
3. Brief Summary	
3.1 Brief Summary	<p>EN: As a result of human activities, marine litter has become a severe pollution threat with negative impacts on the marine environment and human health. This project aims to protect biodiversity and ecosystem services by improving the regional cooperation and by reinforcing capabilities to prevent, monitor and remove marine litter in the Atlantic Area. Eventually, the project will contribute to raise awareness and change attitudes among stakeholders and to improve marine litter managing systems.</p> <p>ES:</p>

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	<p>Como resultado de las actividades humanas, la basura marina constituye una grave amenaza para el medio ambiente marino y la salud pública. CleanAtlantic tiene como objetivo proteger la biodiversidad y los servicios del ecosistema mejorando las capacidades para prevenir, monitorizar y eliminar la basura marina en el Espacio Atlántico a través de la cooperación regional. El proyecto contribuirá a aumentar la sensibilización entre actores marítimos y a mejorar los sistemas de gestión.</p> <p>FR: Reflet de l'activité humaine, les déchets marins sont une pollution terrestre nuisible pour le milieu marin et la santé humaine. Le projet vise à protéger la biodiversité et les services écosystémiques, en misant sur l'amélioration de la coopération régionale et des capacités nationales de prévention, suivi et retrait des déchets marins. Il contribuera en conséquence à sensibiliser les acteurs, modifier leur perception et comportement, et à améliorer la gestion des déchets marins.</p> <p>PT: Como resultado das actividades humanas, o lixo marinho constitui uma grave poluição que ameaça o ambiente marinho e a saúde pública. CleanAtlantic visa proteger a biodiversidade e serviços ecossistémicos, melhorar as capacidades para prever, controlar e eliminar o lixo marinho no Espaço Atlântico através da cooperação regional. O projecto contribuirá a sensibilização dos agentes marítimos e na melhora dos sistemas de gestão do lixo marinho.</p>
3.2 Explain eventual modifications in relation to the submitted EOI	<p>EN: No modifications included</p> <p>ES:</p> <p>FR:</p> <p>PT:</p>
4. Project Description	
4.1 Overall objective	<p>EN: Marine litter is a severe pollution threat with environmental, human health, safety and socioeconomic impacts and demanding regional collaboration. CleanAtlantic addresses this challenge and aims to protect biodiversity and ecosystem services in the Atlantic Area by improving capabilities to monitor, prevent and remove (macro) marine litter. A picture of current situation, existing knowledge, data and initiatives in the Atlantic regions will be drawn and gaps will be defined. Current systems to monitor and record marine will be reviewed, and protocols, tools and indicators will be delivered to fill monitoring needs. Modelling tools to predict the origin, circulation and fate of marine litter will be developed, and regional maps of hotspots of accumulation will be elaborated using models and innovative technologies for space, aerial, surface and underwater unmanned systems. Prevention will be addressed by developing best practices to reduce inputs from fishing and port sectors. Removal of marine litter will be tackled by implementing initiatives of fishing for litter, reducing the presence of “abandoned lost and otherwise discarded fishing gears” on the sea-bed, and developing best practises for routine beach litter clean-up by local authorities. Training and awareness activities addressed to various audiences will be delivered and project outputs will be transferred to competent authorities and key stakeholders to improve management and facilitate MSFD implementation.</p> <p>ES:</p>

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	FR: PT:
4.2 Common Challenge	
4.2.1 Common Challenge	<p>EN: CleanAtlantic addresses the challenge to improve the capacity of the Atlantic territories to manage and reduce marine litter. Marine litter covers any solid material (plastic, wood, glass, rubber, etc.) that has been deliberately discarded, or unintentionally lost on beaches and on shores or at sea, including materials transported into the marine environment from land by rivers, draining or sewage systems or winds (OSPAR). The risks and threats coming from marine litter have been recognized by the OSPAR Commission that declared in 2010 “ We note that quantities of litter in many areas of North-East Atlantic are unacceptable and therefore we will continue to develop reduction measures and targets resulting in a reduction in 2020” This objective is fully aligned with the Marine Strategy Framework Directive (MSFD) that on its Descriptor 10 points out that “ Good Environmental Status will be achieved when “properties and quantities of marine litter do not cause harm to the coastal and marine environment”. In this framework, regional, national and local measures have to be delivered in close coordination among different territorial levels and associated competent authorities and organizations for prevention and management of marine litter in order to achieve the 2020 environmental targets. Our project acknowledge the key role of the coastal regions in tackling this common challenge and will contribute to regional and national efforts to tackle marine litter and implement MSFD.</p> <p>ES: FR: PT:</p>
4.2.2 Explain modifications in relation to the submitted EOI	<p>EN: Only one change on the “Overall Objective” to clarify the specific aspects of beach clean-up that will be addressed by CleanAtlantic. This clarification responds to one of the recommendations suggested by the Member States and the Joint Secretariat regarding the expression of interest: Original text: “...and developing best practises for beach litter clean-up.” New text: “... and developing best practises for routine beach litter clean-up by local authorities.”</p> <p>ES: FR: PT:</p>
4.3 What is new?	
4.3.1 What is new?	<p>EN: During the last few years different initiatives have addressed the threats that marine litter poses to the environment and public health. However, none of them have tackled this challenge with such an ambitious and holistic approach (covering the state of the art, monitoring, modelling and mapping tools, collaborative actions for reduction and removal of marine litter, training and awareness activities, and private and public stakeholder involvement) and focusing on the Atlantic Area. Promoting the collaboration among researchers, policy implementers, and the maritime, fishing and voluntary sectors will have a positive feedback on the reinforcement of measures promoted at national and international level. CleanAtlantic will have a strong result-oriented character with the ambition of delivering knowledge, resources and tools that</p>

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	<p>can be used by both public bodies (competent authorities in charge of MSFD implementation) and private stakeholders (e.g. fishing and port sectors), which will contribute to prevent, reduce or remove marine litter. Innovative tools for monitoring, predicting and mapping marine litter hotspots will be tested as well as training and awareness materials and activities making use of new and user friendly ICT technologies (in line with some of the collective actions prioritised on the OSPAR Action Plan). Additionally, the project will set up innovative solution clusters with key stakeholders in the marine litter “Supply Chain” to create a “value chain”.</p> <p>ES: FR: PT:</p>
4.3.2 Explain modifications in relation to the submitted EOI	<p>EN: No modifications included.</p> <p>ES: FR: PT:</p>
4.4 Transnational approach	
4.4.1 Transnational approach	<p>EN: Marine litter originates from diverse sources (land and sea-based origins) and has no frontiers as the coastal and ocean circulation turns it into a transnational issue that demands collaborative work and coordination. The need of transnational consistent approaches is at the heart of the Marine Strategy Framework Directive (MSFD) implementation, which requires consistency in terms of marine litter assessment, monitoring and development of programme of measures. Member States Competent Authorities are involved in the process of implementation of the MSFD but the added value of regional collaboration is clear if we take into account that harmonized approaches to monitor, record, map and remove marine litter are needed. It is of paramount importance to share information, knowledge and resources and to commonly define and improve protocols, good practices and tools that can be adapted/applied for all the regions, taking into account specific needs but under a consistent and harmonized approach. Our project will cover the entire Atlantic area scope by including partners from Spain, Portugal, France, the United Kingdom and Ireland. It will build on/make better use of existing knowledge, resources and capabilities of the partner regions making special emphasis on contributing to ongoing Regional and MS Actions plans (e.g. OSPAR) and programme of measures by involving competent authorities and by establishing communication flow and links with key organizations from the beginning.</p> <p>ES: FR: PT:</p>
4.4.2 Explain modifications in relation to the submitted EOI	<p>EN: No modifications included.</p> <p>ES: FR: PT:</p>
4.5 Cooperation intensity	

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4.5.1 Joint development (mandatory)	<p>EN: All the partners contributed to define the proposal scope and to identify its key actions. The development was facilitated thanks to the inclusion in the partnership of the competent authorities and research organizations involved in the MSFD implementation, who share a clear and common vision about current knowledge, gaps and priorities to address marine litter management. Additionally, the proposal integrates the ideas, the knowledge and the scientific and technical offer of all the partners.</p> <p>ES: FR: PT:</p>
4.5.2 Joint implementation (mandatory)	<p>EN: The activities, outputs and results are jointly developed by the partners. The Work plan assures that all the partners (depending on their expertise) contribute to its implementation by: gathering and reviewing information and best practices available in their regions, by improving or developing new technical approaches/tools that are complemented/upgraded/adapted with other partner contributions, by developing pilot actions and case studies and by transferring outputs to key stakeholders.</p> <p>ES: FR: PT:</p>
4.5.3 Joint staffing (mandatory)	<p>EN: Although the coordinator will play a leading role in Work Packages 1, 2 and 7, the rest of the WPs will be led by partners from France, UK, Portugal and Spain. At the level of actions, roles have been distributed based on partner areas of specialisation and functions, but sharing responsibilities. Concerning the project execution, all the partners from the 5 Atlantic Area countries will contribute to the Work Plan, as it can be seen from the human resources allocated in the different WPs.</p> <p>ES: FR: PT:</p>
4.5.4 Joint financing (mandatory)	<p>EN: All partners contribute financially to the project resources with 25% of co-founding. Generally speaking, there is a balanced involvement of partners from the financial point of view, as it can be seen from the partner budgets. Imbalances are due to logical differences in the cost of certain technical activities that can only be delivered by one organisation.</p> <p>ES: FR: PT:</p>
4.5.5 Joint capitalization	<p>EN: All the partners will contribute to the capitalization of results by developing coordinated actions agreed in the communication (WP2) and capitalization (WP3) plans. Capitalization actions consist of participating in relevant forums (EU MSFD Working groups, OSPAR meetings, conferences at international and national level), organising workshops, interacting with relevant initiatives, linking with key stakeholders (policy, fishing industry, ports, NGOs) and promoting through social media.</p>

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	ES: FR: PT:
4.5.6 Joint enabling of long term effect	EN: The financial, institutional and political sustainability of the outputs is guaranteed by the involvement of national authorities, academic and operational organisations from the 5 countries of the AA that have responsibilities on marine litter issues (in the frame of MSFD and OSPAR Regional Action plan). These entities will adopt the project outputs and thus, assure the long-term beneficial effect in the AA beyond the lifetime of the Programme and their use by a wide community of stakeholders. ES: FR: PT:
4.5.7 Others	EN: Acronyms used in the proposal: MSFD: Marine Strategy Framework Directive; GES: Good Environmental Status; OSPAR RAP: OSPAR marine litter Regional Action Plan. Output indicators: we have considered that the indicator “Project reports” refers to project executions report only. The reports that will be delivered in the frame of technical WP have been classified as “Technical publications” or “Operational instruments” depending on the objective and contents of the report. ES: FR: PT:
4.6 Partnership consistency	
4.6.1 Partnership consistency	EN: The consortium has a good balance among academic, operational and governmental organizations, and includes national and regional public entities involved in the implementation of the MSFD (IEO, CEFAS, IFREMER, Cedre, DGRM, DROTA), and in the monitoring of the coastal environment (INTECMAR). Additionally, to complete the partnership, there are also research and innovation organizations (CETMAR, MI, ARDITI), universities (USC, IST) and a political organization (CPMR). The industry (fishing and port sectors) and third sector will be approached through the networks and collaborations already established by partners, which will assure a multilevel and multisector approach. The scientific and technical challenges will be faced thanks to the involvement of organizations with long experience in different areas of marine litter management, such as in monitoring and modelling (USC, IEO, and INTECMAR in Spain; CEFAS in UK; IFREMER and Cedre in France; IST and ARDITI in Portugal; and MI in Ireland); in MSFD implementation (CEFAS in UK, IEO In Spain, MI in Ireland; IFREMER and Cedre in France, and DGRM and DROTA in Portugal); in engaging with the fishing and port sectors and the wide marine stakeholder community (CETMAR in Spain, DGRM in Portugal, IFREMER in France); and in communication and political support (CETMAR and CPMR). In addition, the project counts on the involvement of national competent authorities as partner or associated partners. ES: FR:

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	PT:
4.6.2 Explain modifications in relation to the submitted EOI	EN: The BIM, an Irish partner involved at the first stage left the consortium due to lack of resources to cope with the project activities. However, the Marine Institute (Irish partner present at the first phase) and the incorporation of the Irish Department of Housing, Planning, Community and Local Government as associated partner will assure a solid contribution from Ireland to the Work plan and a full transnational approach. The Portuguese partners DGRM and DROTA, national and regional competent authorities, will be supported by a new partner, ARDITI, that will reinforce the technical and scientific capabilities required to accomplish the Work plan. The budget has been redistributed among the three organizations. Moreover, the National Competent Authorities for MSFD and OSPAR Regional Action Plan implementation in the 5 countries have joined the consortium as associated partners, providing institutional support and guidance to the partnership. ES: FR: PT:
4.7 Main outputs, results in line with the work plan. Synthesis of the work packages. Target groups	
4.7.1 Main outputs and results	EN: A number of technical studies and MSFD related policy and operational instruments will be delivered to be used by public and private stakeholders. Systems for monitoring and recording marine litter will be assessed and new methods and tools will be developed. The impacts of marine litter in fauna will be studied and current indicators will be assessed as well as their adequacy for the Atlantic Area through desktop, field and laboratory studies. Models to predict the drift of marine litter will be developed, and maps of hotspots elaborated based on them will be validated by surveys with sea professionals. Through pilot actions, model capabilities to predict the origin and type of the marine litter accumulated on the seafloor and coastal areas will be assessed. Additional pilot actions will be carried out in collaboration with the sea professionals, ports and local authorities to identify, demonstrate, and implement practices to reduce the input of marine litter from sea-based sources; and to remove marine litter from the coastal and marine environment. Current schemes for fishing for litter, for reducing abandoned fishing gears and for beach litter clean-up by local authorities will be reviewed. Joint pilot actions, protocols, data management procedures and good practices will be developed and implemented. Last but not least, training and awareness raising activities and materials will be organised in order to capitalize results and achieve tangible impacts in the regions. ES: FR: PT:
4.7.2 Explain modifications in relation to the submitted EOI	EN: Only one change to clarify the specific aspects of beach clean-up that will be addressed by CleanAtlantic. This clarification responds to one of the recommendations suggested by the Member States and the Joint Secretariat regarding the expression of interest: Original text: "Current schemes for fishing for litter, for reducing abandoned fishing gears and for beach marine litter clean-up will be reviewed." New text: "Current schemes for fishing for litter,

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	<p>for reducing abandoned fishing gears and for beach litter clean-up by local authorities will be reviewed.”</p> <p>ES: FR: PT:</p>
4.7.3 Who will use the main outputs?	National public organisations, Regional public organisations, Local public organisations, Public Enterprises
4.7.4 Involvement of target groups	<p>EN: Tackling marine litter demands a cross-sectorial and multilevel approach, involving public and private stakeholders as well as NGOs and society. CleanAtlantic will interact with the following target groups: a.-National competent authorities and associated agencies in charge of implementing the Marine Strategy Framework Directive tasks related to marine litter (+ 1 regional) and OSPAR are already involved as partners or associated partners. This will assure coordination, communication flow and complementarity with national activities and will prevent duplication; b.-EU agencies and MSFD Working Groups (led by DG ENV and made up with representatives from all MMSS) will learn about the project at their routine meetings thanks to the participation of our partners (WP3) and at project workshops (WP2); c.-Fishing and port sectors will be approached in pilot actions for removing marine litter and to draw best practices (WP7); d.- Local and regional authorities will be involved in awareness raising actions (WP5, 8) – e.g. to present beach clean-up environmentally friendly methodologies for coastal municipalities. Finally, social media will allow all stakeholders and society to interact with the project and learn about marine litter issues.</p> <p>ES: FR: PT:</p>
4.8 Long-term effects	
4.8.1 Long-term effects	<p>EN: CleanAtlantic will deliver applicable knowledge and resources to improve capabilities of Atlantic regions to manage marine litter. For that purpose, the project will elaborate a knowledge transfer plan including a characterization of the outputs in terms of format, type, applicability, and will profile potential end-users in all the Atlantic regions. By targeted dissemination and transfer activities, the key results will be made accessible to competent authorities and key stakeholder at local, regional, MS and EU level, which will assure its application beyond the lifetime of the project. The implementation of the results into marine litter managing practices will be guaranteed by the participation of the 5 national competent authorities located in the Atlantic Area (as partners or associated partners). Moreover, OSPAR Secretariat, DG Environment, MSFD Common Implementation Strategy Working Groups, MS competent authorities, EU, regional and national networks will be approached from the beginning and kept informed about project outputs. National and EU networks will be approached to multiply the impact. Among them, ARCOPOL Platform, a network of close to 200 private and public organizations created in the framework of the previous Atlantic Area Programme will be also used as a platform for disseminating the outcomes. The CRPM (representing over 18 Atlantic regional authorities) will also contribute to disseminating the project outcomes to other sea basins.</p>

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	ES: FR: PT:
4.8.2 Explain modifications in relation to the submitted EOI	EN: The national competent authorities participate in the project as partners or associated partners. Thus, we have rewritten the following sentence: Original text: The implementation of the results into marine litter managing practices will be guaranteed by the participation of the 5 national competent authorities located in the Atlantic Area (as partners, associated partners or members of the Advisory Board). New text: The implementation of the results into marine litter managing practices will be guaranteed by the participation of the 5 national competent authorities located in the Atlantic Area (as partners or associated partners). ES: FR: PT:
4.8.3 The effects are expected for the next 5 or 10 years?	EN: The objective of CleanAtlantic is fully aligned with the Marine Strategy Framework Directive that constitutes the environmental pillar of the Integrated Maritime Policy and aims to protect Europe's marine waters by applying an ecosystem-based approach to the management of human activities. It came into force in 2008 and establishes a framework within which Member States shall take the necessary measures to achieve or maintain good environmental status (GES) in the marine environment by the year 2020. However, the MSFD is a continuous and cyclic effort. The first phase involved actions required to 1) Assess the environmental status of EU waters; 2) Determine GES; 3) Establish appropriate environmental targets; and 4) Establish monitoring programmes. Member States meet the first three targets by 2012 and the latter one by 2014. The second phase concerns the Programmes of Measures to be put in place by 2015. The period between 2015 and 2020 will see the first full phase of MSFD implementation. Beyond 2020, MSFD will enter multi-annual cycles. In 10 years, the MSFD should be entering its third phase of implementation. CleanAtlantic outputs will be fully integrated into the MSFD competent authorities by 2020 providing improved capabilities beyond 2020 to assess the environmental status of our seas (as far as marine litter is concerned) and to monitor, prevent and remove (macro) marine litter. Effects are therefore expected from 2020 and for the next 10 years. ES: FR: PT:
4.9 Horizontal principles	
4.9.1 Sustainable development (Concrete and real measures to contribute to sustainable development and environment.)	
4.9.1.1 Sustainable development effects	2
4.9.1.2 Description of expected effects	EN: Marine litter is a major stressor for the marine and coastal environment and resources and it has been recognized as one of the major problems alongside other key environmental issues such as climate change, ocean acidification and the loss of biodiversity with severe ecological, biological

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and socioeconomic impacts. CleanAtlantic will improve data management, monitoring, modelling and mapping tools and capabilities and will develop and promote best practices in terms of reducing and removing marine litter. These concrete measures will strongly contribute to Goal 14 of the Sustainable Development Global agenda (Life below water) and associated targets including prevention and reduction of marine pollution (marine debris), management and protection of marine and coastal ecosystems and actions for their restoration in order to achieve healthy and productive oceans.

ES:

FR:

PT:

4.9.2 Equal opportunities and non-discrimination (Specific actions foreseen to avoid discrimination and promote equal opportunities)

4.9.2.1 Equal opportunities effects

2

4.9.2.2 Description of expected effects

EN:

The CLEANATLANTIC Project will promote equal opportunities from different perspectives: i) Equal opportunities for citizens from the five countries, derived from the strategy of cooperation among them, ii) In the outsourcing procedures both for the project staff and for the necessary services to develop the planned actions, the compliance with the public procurement rules will be ensured, namely free competition, publicity, transparency, non-discrimination and equal treatment -which guarantee that tenders are assessed under the conditions of effective competition iii) Given the principles of access and participative approach ruling the project's design and methods, the work plan will allow at every moment to act with an inclusive approach. CLEANATLANTIC will offer the opportunity to participate to all types of agents with interests in the aspects undertaken, regardless the membership, position in the organization or anything else.

ES:

FR:

PT:

4.9.3 Gender equality (Specific actions to ensure equality between men and women)

4.9.3.1 Gender equality effects

2

4.9.3.2 Description of expected effects

EN:

The consortium is gender balanced with women playing key responsibility roles in the promotion of the proposal, coordination and management activities as well as in the Working Package leadership and associated technical activities. CleanAtlantic partnership supports the EU policies about the inclusion of the gender perspective and equality according to articles 21 and 23 from the Charter of Fundamental Rights of the European Union and will promote gender equality practices within and outside the consortium assuring their application in any activity involving individuals and entities outside the partnership. Efforts will be made to provide equal conditions for men and women in all the project's stages and activities. The project planning and activity is compatible with the Council Resolution 1999/C 201/01 on women and science.

ES:

FR:

PT:

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4.10 Atlantic Strategy	
4.10.1 Is the project based on one of the Atlantic strategy specific objectives?	1
4.10.2 If yes, please select one	4

Work package type	Activity name	Start date	End date
WP Nr. 0 Project Preparation	Preparation	2016-04-01	2016-12-21
WP Nr. 1 Project coordination	Coordination	2017-09-01	2020-08-31
WP Nr. 2 Project Communication	Communication	2017-09-01	2020-08-31
WP Nr. 3 Project Capitalization	Capitalization	2017-09-01	2020-08-31
WP Nr. 4 Marine litter in the Atlantic Area	Marine litter in the Atlantic Area	2017-09-01	2020-08-31
WP Nr. 5 Monitoring and data mangement	Monitoring and data mangement	2017-09-01	2020-08-31
WP Nr. 6 Mapping and modelling marine litter	Mapping and modelling marine litter	2017-09-01	2020-08-31
WP Nr. 7 Tackling marine litter	Tackling marine litter	2017-09-01	2020-08-31
WP Nr. 8 Awareness raising	Awareness raising	2017-09-01	2020-08-31

WP Nr. 0	Activity	Activity start year and month	Activity end year and month	Activity budget
9	Project Preparation	2016-04-01	2016-12-21	16,000.00€
Partners' involvement				
Partner responsible		1		
Partner involved		1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18		

Implementation summary

The preparation required the partners to dedicate part of their working time to agree on the project general goal, define the project WP and related actions, and build a budget that allowed the correct implementation of the working plan. The WP leaders dedicated extra time to coordinate the preparation of the WP with all the participating partners through emails exchanges and skype meetings. It was the lead partner role to ensure the alignment of the proposal with the Programme objectives and the fulfilment of the administrative requirements. This demanded exchanges with partners and JS, both via email and in meetings (skype or in person). Finally, several CleanAtlantic partners participated in two seminars organised in Santiago de Compostela by the Xunta de Galicia (29th April and 11th November), which aimed to present the 1st Call of the AA Programme and the online application tool. Consequently, the expenditures included in this WP consist of dedication time (staff) and travel costs (to participate in face-to-face meetings and seminars).

WP Nr.1	Activity	Activity start year and month	Activity end year and month	Activity budget
36	Project coordination	2017-09-01	2020-08-31	551,922.09€
Partners' involvement				
Partner responsible		1		
Partners involved		1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19		

Implementation summary

The management structure includes the coordination team (CETMAR) and the Steering Committee (SC, 1 representative from each partner with full right to vote, decisions taken on majority). The SC meetings will be biannual, complemented with WP meetings when required (skype or physical). Communication among partners will be mainly by email and skype, and will rely on an intranet for sharing internal documents. CETMAR will oversee the global correct implementation of the project. This includes both monitoring the timely delivery of outputs and the submission of solid execution reports. Risk management measures have been defined for all the project WP (and included in the corresponding Implementation Summary sections). In the case of WP1, two main risks have been identified: i) Deviation in the activities/tasks (time or contents) and/or in the expected outcomes and ii) Deviations in the use of budget resources. The principal action to address the first risk will be an active use of the work plan which shows WP broken down into actions with the associated deadlines, outputs, and responsible partners. The contents and frequency of updating of the work plan will be agreed at the Kick-Off meeting. Fluent contact and exchange with WP leaders will be kept by skype meetings and teleconferences to review and monitor progress in the tasks, detect deviations and initiate corrective actions when needed. Additionally, each WP will be managed by 1 partner that will also use this work plan to monitor the degree of WP progress along the project lifetime. Regarding the second risk, the budget execution at partner level will be reviewed at least quarterly together with the work plan to detect deviations and initiate corrective actions when needed. In terms of quality management, the project will operate within certain procedures, which will be defined at a very early stage, covering reporting, document standards, and quality assurance. A common format will be agreed upon for the preparation of all documentation and deliverables. Moreover, CleanAtlantic counts on the participation of key experts in the partnership and the support of the Advisory Board made up with the associated partners, which are national authorities with competences on marine litter from the 5 AA countries. To ensure the quality of all outputs, the deliverables will be checked at the following levels: 1) The partner/s responsible to produce the deliverable, 2) The WP leader, 3) The coordination team, 4) The Advisory Board once the deliverable reaches a well advanced stage. The AB will also ensure that project outputs are aligned to the needs as considered in the Marine Strategy Framework Directive and by OSPAR. The AB will be readily informed about project actions and will join the project meetings once per year. Considering reporting, CETMAR will support partners on how to build their financial and activity execution reports and will merge all the information to make a comprehensive global report.

Centro Tecnológico del Mar - Fundación CETMAR	Internal staff	0.43
	Jobs to be created	1
	External staff (outsourcing)	0
	Technical resources involved	Cetmar premises including several conference/meeting rooms, computers, printers and other IT equipment
Instituto Tecnológico para o Control do Medio Mariño de Galicia	Internal staff	1
	Jobs to be created	0
	External staff (outsourcing)	0
	Technical resources involved	Technical support and data from our routine oceanographic monitoring will be used.
Instituto Español de Oceanografía	Internal staff	4
	Jobs to be created	0
	External staff (outsourcing)	2
	Technical resources involved	Super computing facilities, Research vessels, oceanographic instrumentation and sampling equipment (nets, corers, etc...)
Universidade de Santiago de Compostela	Internal staff	0.38
	Jobs to be created	1
	External staff (outsourcing)	0
	Technical resources involved	The University of Santiago de Compostela is a relevant Spanish public university that has laboratories and other equipment that can be used for the project.
Centre de documentation, de recherche et d'expérimentations sur les pollutions accidentelles des eaux	Internal staff	0.75
	Jobs to be created	0
	External staff (outsourcing)	0
	Technical resources involved	Cedre premises (ISO 9001 and 14001) including a conference room, labs and unique experimentation tools (i.e. a polludrome - a liquid ring

		simulating currents;-; a vertical 5m-high column) and dedicated tanks for ecotoxicological experiments on marines species.
Institut Français de Recherche pour l'Exploitation de la Mer	Internal staff	1.4
	Jobs to be created	0
	External staff (outsourcing)	0.7
	Technical resources involved	Computers, printers and other common IT equipment
Foras na Mara	Internal staff	0.2
	Jobs to be created	0.75
	External staff (outsourcing)	0
	Technical resources involved	2 x Research Vessels and equipment used during the Irish Groundfish Surveys; databases of marine litter found during the surveys; operational ocean models predicting circulation and physical state of the ocean; particle tracking models (internal in the model and external, e.g. Ichtyop, LTRANS); software for pre- and post-processing of model data; coastal drifters that use GSM network for live position tracking – these will be used for model validation
Direção-Geral de Recursos Naturais, Segurança e Serviços Marítimos	Internal staff	0.8
	Jobs to be created	0
	External staff (outsourcing)	1.5
	Technical resources involved	Computers attributed to 6 senior staff members in proportion to their involvement in the project; 2 printers; 1 photocopier; 1 scanner
Instituto Superior Técnico	Internal staff	1
	Jobs to be created	2
	External staff (outsourcing)	0.33
	Technical resources involved	IST will provide the CleanAtlantic project their technical resources based in a system of computers and servers that allow to run our numerical models and to download the in situ and remote ocean observations operationally. Those resources consist of 20 PCs and 3 servers.
Centre for Environment, Fisheries and Aquaculture Science	Internal staff	2
	Jobs to be created	1
	External staff (outsourcing)	0
	Technical resources involved	Cefas RV Endeavour and laboratory
Direção Regional do Ordenamento do Território e Ambiente	Internal staff	0.3
	Jobs to be created	0
	External staff (outsourcing)	0
	Technical resources involved	Administrative and computer equipment, vehicles and facilities (meeting rooms and amphitheatre)
Conférence des Régions Périphériques Maritimes d'Europe	Internal staff	0.66
	Jobs to be created	0
	External staff (outsourcing)	0
	Technical resources involved	General IT equipment.
Agência Regional para o Desenvolvimento da Investigação, Tecnologia e Inovação – Associação	Internal staff	0.7
	Jobs to be created	4
	External staff (outsourcing)	0
	Technical resources involved	PCs, laptops, digital cameras, lab equipment such as stereomicroscope, precision scale.
Ministerio para la Transición Ecológica	Internal staff	N/A
	Jobs to be created	N/A
	External staff (outsourcing)	N/A
	Technical resources involved	N/A
OSPAR Secretariat	Internal staff	N/A
	Jobs to be created	N/A
	External staff (outsourcing)	N/A
	Technical resources involved	N/A
An Roinn Tithíochta, Pleanála, agus Rialtais Áitiúil	Internal staff	N/A
	Jobs to be created	N/A
	External staff (outsourcing)	N/A
	Technical resources involved	N/A
Ministère de la Transition Écologique et solidaire	Internal staff	N/A
	Jobs to be created	N/A
	External staff (outsourcing)	N/A
	Technical resources involved	N/A
Department for Environment, Food and Rural Affairs	Internal staff	N/A
	Jobs to be created	N/A
	External staff (outsourcing)	N/A
	Technical resources involved	N/A
Kommunenenes Internasjonale Miljøorganisasjon	Internal staff	N/A
	Jobs to be created	N/A
	External staff (outsourcing)	N/A
	Technical resources involved	N/A

Action nr. 1	Project coordination	09-2017	08-2020
	This action focuses on the establishment of the project management structure and on the implementation of the mechanisms for the correct implementation of the project: 1.1.1 Establishment of management structure; 1.1.2 Setting up of project intranet to facilitate the information flow and data exchange among beneficiaries. 1.1.3 Organisation of Steering Committee meetings; 1.1.4. Progress monitoring through Working Plan update.		
Deliverables	Tools and documents to support and monitor the implementation of the project.	Tools: intranet, working plan, Steering Committee meetings. Documents: Agendas, presentations and minutes. These tools and documents will facilitate the fluent communication among partners and help keeping the project implementation on track.	
Target Indicators	Internal project meetings and events: 6		
	Improved biodiversity and the protection of the marine environment	It is thanks to the grounds built on an effective coordination that the partnership will deliver the results as detailed on the technical WP, thus contribute to improve the biodiversity of the marine environment by tackling marine litter.	
Action nr. 2	Project reporting	09-2017	08-2020
	This action focuses on the preparation and submission of the execution reports (twice per year) to inform the Programme Managing Authority about the progress on the project implementation. Additionally, CETMAR will assess the need of adjusting the project budget or working plan during the project lifetime to cope with any deviations from the initial plan thus, ensuring the delivery of the expected outputs. If needed so, amendment claims will be prepared and submitted beforehand.		
Deliverables	Project execution reports and amendment claims	Execution reports will follow the requirements of the Programme, both regarding contents and submission frequency. Amendment claims will be submitted once per year maximum and only if required to ensure the successful implementation of the project.	
Target Indicators	Project reports: 6		
	Improved biodiversity and the protection of the marine environment	Through a timely and effective reporting we will ensure the correct implementation of the project and thus, the delivery of its results. These will eventually contribute to improve the biodiversity of the marine environment by tackling marine litter.	

WP Nr.2	Activity	No	Activity start year and month	Activity end year and month	Activity budget
36	Project Communication		2017-09-01	2020-08-31	306,699.86€
Partners' involvement					
Partner responsible		1			
Partners involved		1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19			

Implementation summary

This WP aims to transfer project outputs to competent authorities and to raise awareness. CETMAR will draw up a communication plan to be approved by the Steering Committee at the beginning of the project. This plan will be fully consistent with the project WP and will identify the most appropriate methods to efficiently disseminate the different outputs to the various end users. It will establish the documentation standards, the visual identity, the acknowledgement requirements, the methods for disseminating outputs (website, dissemination materials, social media, and project events), and the target public. It will also record project communication actions. CETMAR will be responsible for setting up the website, elaborating the dissemination materials, and managing social media; however, all partners will contribute by providing feedback on proposals circulated by CETMAR and sending information to feed the website and the social media accounts. Project events will be organised at different locations along the AA and beyond by local partners to reach different stakeholders outside the partnership (technicians participating in MSFD, local authorities, fishing and port sectors). The final conference will be in Spain (CETMAR), and the workshops in UK (CEFAS), Ireland (MI), Spain (IEO), France (Cedre), Portugal (IST) and Brussels (CPMR, to present the project to SEARICA EU Parliament group). Partners will also use their own communication channels. Two risks and associated managements measures have been identified: 1) Lack of attendees in the project events and/or low involvement of key stakeholders. To address this, the programme, logistic and technical issues will be managed in advance to avoid overlap with other events and eventually guarantee the availability of key actors for project events. Moreover, CleanAtlantic partners have been/are involved in relevant related initiatives, networks and technical groups in the scope of the project, thus they are in direct contact with key speakers/stakeholders. It is also worth mentioning that the organisations with competencies in marine litter in the AA countries participate in the project as partners or associated partners, guaranteeing a direct and easy contact with key actors.2) Concentration of marine litter events in the time. To address this, the communication plan will be issued at the very beginning and updated through the project lifetime to avoid overlapping with other related events.

Action nr. 1	Communication and dissemination plan and dissemination materials	09-2017	08-2020
	Partners will agree on the most appropriate methods and tools to ensure the effective and consistent communication of the project outputs to the target audience (local, regional, national and international organisations working on the field of marine litter) and the dissemination among society. Additionally, CETMAR will design the project standards for communication. The plan will include the project events related to the different activities and will be updated every 6 months recording all the communication actions carried out.		
Deliverables	Communication plan and dissemination materials	Communication plan detailing the strategy for effective transfer of project outputs to stakeholders and raise awareness in society. Project dissemination materials: logo, docx and pptx templates, poster (ENG), leaflet (ENG, ES, PT, FR), newsletters.	
Target Indicators	Project newsletters and other information documents: 5		
	Positive influence over biodiversity policies and society	The dissemination materials will aim at creating favourable dynamics and conditions to generate positive influence over regional biodiversity policies and society behaviour as far as marine litter is concerned.	
Action nr. 2	Project website	09-2017	08-2020
	Project website will give a clear view of the project objectives, actions, results, events, and the partnership. It will also acknowledge the ERDF funding and show links to project accounts on social media. The results section will be designed in order to facilitate the accessibility of the end-users to the outputs delivered in the project. It will be available in the four languages of the Atlantic Area and target both technicians and experts working on marine litter and society.		
Deliverables	Project website	Responsive website available on the 4 languages of the AA. It will showcase the project, and the source of funding. It will provide easy access to project deliverables, information on events and links to project social media accounts.	
Target Indicators	Project newsletters and other information documents: 1		
	Positive influence over biodiversity policies and society	The website will allow all interested individuals to learn more about the project and its outputs. Thus, it will contribute to generate positive influence over regional biodiversity policies and society behaviour as far as marine litter is concerned.	
Action nr. 3	Organisation of project public events	01-2018	08-2020
	Following the methodology established in the communication plan, a series of project events will be organised to showcase the key outcomes of CleanAtlantic activities and to aim at the direct end users of those specific outputs. The events will be held at different locations in the 5 AA countries, the CleanAtlantic general approach will be always promoted, but each event will focus on one or more technical aspects addressed under the concerned activity. Additionally, the CPRM will organise an event together with the European Parliament's SEARICA Intergroup on marine litter to raise awareness and attract political support. All partners will participate in the organisation and/or as speakers.		
Deliverables	Technical workshops and final conference	Workshops: 3 in UK (CEFAS , to transfer outputs to DEFRA); Ireland (MI); France (Cedre); Spain (IEO, WP5); Portugal (IST, WP6); Brussels (CPMR, with SEARICA intergroup). Final Conference: Spain (CETMAR).	
Target Indicators	Number of actions for the dissemination and capitalisation of results: 9		
	Improve biodiversity and preservation of marine ecosystems	Number of participants in actions for the dissemination and capitalisation of results: 300	
		These events will generate positive influence over regional, national and European policies to reinforce the protection of our marine environment. Technicians will be provided with data and tools to monitor and combat marine litter.	
Action nr. 4	Social media	11-2017	08-2020
	The project will be present in social media through Twitter, Instagram and Facebook. These media will help the project to be in contact with end users and the general public. Twitter and Facebook will be used to keep followers updated on the daily activity of the project and to inform about news related to marine litter. Instagram will act as a visual tool to favour the interaction with followers through photos. All partners will react to CleanAtlantic posts and tweets through their own social media accounts.		

Deliverables	Posts and tweets	CRPM and CETMAR will tweet, post on Facebook and pin photos on Instagram to connect with stakeholders and society in a dynamic way. Nowadays social media are basic to disseminate project messages beyond the partnership.
Target Indicators	Number of actions for the dissemination and capitalisation of results: 3 Number of participants in actions for the dissemination and capitalisation of results: 500	
	Improved preservation of coastal environments and compatibility with human use	Through social media the project seeks to raise awareness and change behaviours to make human behaviour compatible with the preservation of the coastal and marine environment (reducing direct pressure on biodiversity and promoting sustainable use).

WP Nr.3	Activity	No	Activity start year and month	Activity start end and month	Activity budget
36	Capitalization		2017-09-01	2020-08-31	230,216.48€
Partners' involvement					
Partner responsible		12			
Partners involved		1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19			

Implementation summary

The CPMR will coordinate the elaboration of a capitalisation plan at the beginning of the project, defining the targets (policy, industry, NGOs, citizens), the actions, the partner roles and the outputs to be transferred. It will include interactions with the EU Maritime Strategy Framework Directive Working Groups (especially the WG on marine litter) where EU Commission and MS are represented, and with the OSPAR Group dealing with the Regional Action Plan on marine litter, in which several partners (CEFAS, MI, IEO, DGRM, IFREMER, CEDRE) and associated partners are involved. Ongoing EU key initiatives will be identified and approached by project partners –CPMR will lead the identification and partners will interact with the selected initiatives depending on their expertise and location. The CPMR, as an observer in the institutional Atlantic Strategy Group, will inform about the project at political level. All involved partners will contribute to the capitalization of the project results by promoting them in relevant networks and events and by interacting with local stakeholders such as port and fishing industry, NGOs and local authorities. The CPMR will coordinate the reporting of the activities and use its broad network to disseminate the results among other regions and sea basins, and to reach policy makers. A meeting with the SEARICA intergroup – whose secretariat is managed by the CPMR – will be organised in the EU Parliament (action included in WP2). A potential risk identified is a low uptake of project outputs by key maritime stakeholders. However, members of the partnership are directly involved in the most relevant technical groups at regional level (OSPAR) and EU level (MSFD Technical Groups on Marine litter) and will inform them about project outcomes during their regular meetings, to facilitate the uptake. The WP3 manager (i.e. CPMR) will assure the impact of CleanAtlantic in all the coastal regions through its usual channels and by its involvement in the Atlantic Stakeholders Platform forum. Lastly, the MSDF Competent Authorities are associated partners in CleanAtlantic and will assure that the outcomes are aligned with MS needs.

This WP aims to ensure that the project outputs are transferred to other regions, Member States (MS) and stakeholders beyond the partnership and the project lifetime. The engagement with ongoing national activities is especially important given the central role that Member States (MS) play in the implementation of the MSFD. This Directive aims to achieve and maintain Good Environmental Status (GES) of the European marine and coastal waters by 2020 and beyond, being marine litter one of the 11 GES descriptors. MS Competent Authorities and associated Agencies have to develop a number of activities at national level to assess the environmental status, including pressures and impacts, define environmental targets, establish monitoring programs and develop measures to achieve GES. Those MSFD milestones are challenging especially concerning the different aspects of marine litter management (monitoring, data management, mapping, prevention and mitigation measures). They demand new knowledge and technologies and require collaborative work among MS. The involvement of the MS Competent Authorities of UK, France, Portugal, Ireland and Spain as CleanAtlantic partners or associated partners will assure complementarity and synergies with national activities, will facilitate knowledge transfer and will avoid duplication with ongoing activities. The actions included in this WP make clear that project outputs will be presented at the meetings of European technical working groups (WG), in which Member States from outside the AA also participate. For instance, all MS will learn about CleanAtlantic outputs at the meetings of the technical working groups on marine litter under the umbrella of OSPAR or the Marine Strategy Framework Directive. Considering that the project outputs are conceived to support the implementation of MSFD and complement OSPAR collective actions -as per its Regional Action Plan-, the applicability of CleanAtlantic deliverables to other MS in OSPAR and to other MS/regions affected by MSFD is clear. Additionally, thanks to the participation of project partners in relevant conferences on the scope of marine litter (some of them outside the AA), researches coming from other regions and working on this field will also learn about the project and build on its outputs. Considering the policy level, CleanAtlantic will have a meeting with SEARICA intergroup to raise awareness and attract political support.

Action nr. 1	CleanAtlantic Capitalisation plan	09-2017	08-2020
	The capitalisation plan will be elaborated at the beginning of the project to set out the objectives, the targets, the activities and the timeline. It will be periodically updated and will include a knowledge transfer strategy characterizing the outputs in terms of format, type, applicability, and the end-users profile. By targeted dissemination and transfer activities, the outputs will be made accessible to competent authorities and key stakeholders at local, regional, MS and EU level.		
Deliverables	Capitalization plan	The capitalization plan will include a detailed description of the targets (policy, industry, academia, NGOs), activities, timeline, project outputs and end users, and will clearly define the role of each partner in achieving the associated objective	
Target Indicators	Number of policy, strategy and operational instruments produced: 1		
	Improve biodiversity and preservation of marine ecosystems	The capitalization plan will provide a common vision and a clear roadmap to be implemented by the partners to promote the uptake and applicability of project outputs by key stakeholders to preserve marine ecosystems and improve biodiversity.	
Action nr. 2	Linking with OSPAR Marine litter Regional Action Plan	09-2017	08-2020
	The OSPAR Regional Action Plan (RAP) for Marine Litter was adopted for 2014-2021. It contains 55 collective and national actions to combat marine litter. CleanAtlantic will contribute to these and will specially address actions 48 and 55. Project partners that participate regularly in OSPAR Working Group (WG) will inform OSPAR about project outputs and will ensure the project alignment with OSPAR's priorities.		
Deliverables	Capitalization actions at OSPAR Working Group meetings	Outcomes of the partners' participation in OSPAR's WG, including the information provided on project outcomes and last achievements of the WGs. Reports will be drawn after each WG meeting (twice a year).	
Target Indicators	Number of actions for the dissemination and capitalisation of results: 6		
	Improve biodiversity and preservation of marine ecosystems	The alignment of CleanAtlantic with OSPAR RAP, and the uptake of the project outcomes by OSPAR contracting parties (16 countries) will contribute to bring marine litter to levels that are not detrimental to ecosystem function and biodiversity.	
Action nr. 3	Linking with the Marine Strategy Framework Directive (MSFD)	09-2017	08-2020
	The MSFD aims to achieve Good Environmental Status (GES) of the EU's marine waters by 2020. GES is defined by eleven qualitative descriptors, being descriptor 10 "Marine litter does not cause harm". MS and the EU Commission set up the Common Implementation Strategy composed of different Working Groups, one of them being a technical subgroup on Marine Litter. Partners involved in the MSFD process and WGs meetings will inform on project outputs and will report on relevant MSFD developments.		
Deliverables	Liaison with MSFD EU Working Groups and Member States Competent Authorities	Outcomes from the interaction with MSFD Working Groups including project dissemination actions and follow-up of the implementation of the MSFD at MS and EU level.	
Target Indicators	Number of actions for the dissemination and capitalisation of results: 3		
	Improve biodiversity and preservation of marine ecosystems	Alignment of CleanAtlantic with MSFD implementation strategy at EU and MS level and uptake of the project outcomes by Member States will contribute to bring marine litter to levels that are not detrimental to ecosystem function and biodiversity.	
Action nr. 4	Linking with other research or cooperation projects on marine litter and circular economy	09-2017	08-2020
	Through a commonly agreed methodology, partners will gather information on the past and ongoing initiatives and programmes addressing marine litter at national, EU and international level. Information will be made available through an online database that will incorporate best practices and successful stories demonstrated in other projects/programmes. Relevant actors involved in these initiatives will be contacted to establish synergies and collaboration links. Ongoing Interreg projects (ex. OCEANWISE) will be especially taken into account to foster interactions and synergies. The involvement of several CleanAtlantic partners in Oceanwise will facilitate complementarity and synergies.		

Deliverables	Overview of best practices and key initiatives and actors	Report on the identified initiatives, projects and programmes and associated actors and online database. Establishment of synergies.
Target Indicators	Number of policy, strategy and operational instruments produced: 2	
	Positive influence over biodiversity policies and society	Having a full picture of marine litter initiatives and the exchange with relevant actors involved in them will contribute to generate positive influence over regional biodiversity policies and society behaviour as far as marine litter is concerned.
Action nr. 5	Linking with the Atlantic Maritime Strategy and its annual event (Atlantic Stakeholder Platform Forum)	09-2017 08-2020
	CleanAtlantic is fully aligned with one the Atlantic Strategy (AS) priorities addressed to "protect, secure and enhance the marine and coastal environment". The CPMR participate in the AS Group once a year, in which CPMR will promote CleanAtlantic. Additionally, the CPMR (supported by the partners) will propose a workshop on marine litter in the frame of the annual event "Atlantic Stakeholder Platform Conference" to further disseminate and capitalise the project outcomes.	
Deliverables	Interaction and promotion of CleanAtlantic within the Atlantic Strategy Group (ASG).	Outcomes of the participation of the CPMR in the ASG meetings including awareness raising activities and relevant developments of the AS Group. Workshop proposal for the Annual Conference.
Target Indicators	Number of actions for the dissemination and capitalisation of results: 4	
	Positive influence over biodiversity policies and society	Promoting visibility and uptake of project results by Atlantic Stakeholders and integration of developments of the Atlantic Strategy in the project (and vice versa) will contribute to generate positive influence over regional biodiversity policies.
Action nr. 6	Participation in external events	09-2017 08-2020
	Partners will participate in conferences and forums deemed relevant to the objectives of the project. Project partners will present project outputs and look for exchanging experience and knowledge with the marine litter community. Besides the dissemination of the project, these activities will add value to CleanAtlantic as partners will incorporate the lessons learnt from past, current and future initiatives presented at those events.	
Deliverables	Dissemination of project results at external events	Partners will identify and attend events where they could carry out capitalization actions by presenting project outputs, to raise awareness and create synergies with other actors. They will report on outcomes of the actions.
Target Indicators	Number of actions for the dissemination and capitalisation of results: 25	
	Improve biodiversity and preservation of marine ecosystems	Capitalization actions will contribute to the uptake of results by a wide stakeholder community and generate positive influence over regional, national and European policies to reinforce the protection of our marine environment.

WP Nr. 4	Activity	No	Activity start year and month	Activity end year and month	Activity budget
36	Marine litter in the Atlantic Area		2017-09-01	2020-08-31	254,632.84€
Partners' involvement					
Partner responsible		10			
Partners involved		1,2,3,4,5,6,7,8,9,10,11,13,14,15,16,17,18,19			

Implementation summary

This WP is led by CEFAS, which is a laboratory located outside the AA but highly relevant for the project as they are the UK delegate for marine litter in OSPAR, MSFD, ICES, and JPI-Oceans. This WP aims to gather and assess data, knowledge and gaps regarding marine litter in the Atlantic Area, to identify and map key stakeholders and associated initiatives and to assess the economic impact of marine litter in coastal communities. Data available on the participating countries (main sources, input data, quantity and types of litter) will be gathered with the support of all the involved partners and challenges and knowledge gaps will be highlighted. Main stakeholders and associated initiatives will be mapped and socio-economic impacts of marine litter in the coastal communities will be assessed. All the involved partners will provide available marine litter data sets in the marine compartments (seafloor, sea surface and column) and beaches. A questionnaire developed by CEDRE and addressed to identify key-actors and initiatives will be elaborated and further adapted to partner regions and information will be collected and mapped in all the involved countries. Through literature reviews, surveys and cost benefit analysis, the socioeconomic impact of marine litter in different sectors (fishing, tourism, etc.) will be assessed. The benefits of establishing incentives for litter collection will be analysed and policy recommendations will be issued. Concrete case studies will be showcased. Difficulties to access data from existing programmes could be seen as a potential risk. However, this should not represent an obstacle as members of the partnership have access to relevant databases and repositories and some of them are data generators involved in monitoring and reporting activities feeding the MSFD.

Action nr. 1	Regional characterisation of marine litter in the Atlantic Area	09-2017 08-2020
	Collection and analysis of marine litter data and identification of knowledge gaps. This data collection will complement the OSPAR Intermediate Assessment of GES and support the implementation of the MSFD by feeding into the revision of the initial GES assessments in terms of marine litter. It will support the evaluation of the degree of adequacy of the MSFD Programmes of Measures. INTECMAR, IEO, CEDRE, IFREMER, MI, DGRM, IST, DROTA, ARDITI will participate on data collection and analysis.	
Deliverables	Overview of marine litter status in the Atlantic Area	1 report including marine litter data and statistical analysis with definition of status and trends, interactive user friendly maps, monitoring gaps, potential improvements and recommendations. Data baseline for further use in other WPs.
Target Indicators	Number of policy, strategy and operational instruments produced: 1	
	Improve the status of biodiversity by safeguarding ecosystems, species and genetic diversity.	This action will update the knowledge on the current state of marine litter, not only in terms of achievement of Good Environmental Status under the MSFD, but also in terms of follow up of monitoring, supporting the improvement of biodiversity.
Action nr. 2	Stakeholder characterization and initiatives tackling marine litter in the Atlantic Area	09-2017 08-2020
	Characterisation of key stakeholders (local authorities, ports, fishermen associations, NGOs, waste collectors and recyclers) and associated initiatives. A questionnaire designed by CEDRE will be used by the involved partners (INTECMAR, IEO, CEDRE, IFREMER, MI, DGRM, IST, DROTA, ARDITI) to clarify the context, define the focal issue, identify initiatives, and highlight successful stories from the 5 countries in the AA that can be widely transferred and feed into other WPs.	
Deliverables	Overview of key stakeholders and initiatives in the Atlantic Area in relation to marine litter	Report and interactive online map, showing what is happening where, who is responsible and how to join or replicate actions on a wider scale. This might include terrestrial stakeholders and activities with influence on marine litter in the litter.
Target Indicators	Number of policy, strategy and operational instruments produced: 1	
	Positive influence over biodiversity policies and society	Having an overview of key stakeholders and initiatives will inspire and influence project activities and contribute to generate positive influence over regional biodiversity policies and society behaviour as far as marine litter is concerned.
Action nr. 3	Review of economic sectors impacted by marine litter in the Atlantic Area	09-2017 08-2020
	Joint review of the economic impacts of marine litter in key sectors (e.g. tourism and fisheries). It will include literature reviews, surveys, a Cost Benefit Analysis to estimate the strengths and weaknesses of alternative approaches and a study of the potential impact of incentives for increasing the collection and valorisation of marine litter. Policy recommendations will be proposed. Partners involved: USC ; INTECMAR, IEO, CEDRE, IFREMER, MI, DGRM, IST, DROTA, ARDITI.	
Deliverables	Economic impacts of marine litter in the Atlantic Area	General overview of the economic impacts of marine litter. A simple, quantitative approach for deciding which initiatives are best practices will be established. Concrete case studies will be showcased.
Target Indicators	Number of policy, strategy and operational instruments produced: 1 Number of technical and scientific publications produced: 1 Number of case studies and pilot actions implemented: 5	
	Increase awareness of the values of biodiversity and the	Improved knowledge of economic impacts of marine litter and cost benefit analysis will raise awareness on the harms and costs

	steps they can take to conserve and use it sustainably.	associated to marine litter and encourage implementation of best practices in the light of a circular economy.
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WP Nr. 5	Activity	No	Activity start year and month	Activity end year and month	Activity budget
36	Monitoring and data mangement		2017-09-01	2020-08-31	840,595.26€
Partners' involvement					
Partner responsible		6			
Partners involved		1,2,3,5,6,7,8,9,10,11,13			

Implementation summary

The objective of this WP is to reinforce and support harmonized monitoring of marine litter in the framework of the MSFD. Interfaces and applications to collect and manage all types of marine litter data (floating, seafloor, beach and ingested litter, entanglement) will be built, compatible with international databases such as EMODNET, ICES, OSPAR and MSFD reporting systems. Protocols and monitoring strategies will be reviewed and improved and the application of new tools (cameras, High Frequency Radar, Unmanned Automatic Vehicles) will be tested. The impact of marine litter in marine organisms will be assessed and indicators to measure it will be developed. Protocols and indicators for monitoring ingested marine litter in fishes will be developed and the best strategy for monitoring entanglement will be defined. Two case studies will be conducted to evaluate the potential harm caused by cigarette filters and cotton buds to the marine environment, and to evaluate marine litter as a vector for nuisance species. Results will support a harmonized collection of high quality data at national and regional level. With a high level of consistency within each region, data will be made available and compatible to existing mechanism. Quality Assurance/Quality Control procedures to storage data will be developed for coordinated reporting. IFREMER will be the leader and at least one partner from every AA country with responsibilities in monitoring and data reporting will participate. Lack of consistency of data management interfaces with international databases have been identified as a potential risk. However, the partner in charge of this WP, IFREMER, is an active contributor to EMODNET, OSPAR and ICES and is fully familiar with MSFD reporting system. This will assure consistency of the approach and tools with international and EU databases and directives. A key issue to be taken into account is the applicability of monitoring tools and protocols to be developed and the adequacy of the proposed species as indicators for marine litter ingestion and entanglement in the framework of MSFD monitoring programmes. This will be facilitated by the fact that partners involved in this task support the Competent Authorities in the MSFD implementation in their countries and are fully familiar with MSFD monitoring needs regarding assessment and impact of marine litter. They also own a solid knowledge on the impact of marine litter on the fauna.

Action nr. 1	Scientific and technical basis for data collection. Development of bespoke tools	09-2017	08-2020
	This action will assess marine litter data logging and storage systems and provide harmonized protocols and tools for data collection through common interfaces (free software) and applications compatible with the logging systems used by the partners. This will result in a common collection scheme to support the interoperability with European databases (ICES, OSPAR, WISE marine, EMODnet). IFREMER, INTECMAR, IEO, DROTA, Cedre, CEFAS and MI will be involved.		
Deliverables	Common and harmonized systems and tools for data management	Interfaces to log data on floating, seafloor, beach, ingested marine litter and data related to entanglement and tools to provide an automatic first and ready for reporting data analysis. Apps to record data for floating and seafloor litter.	
Target Indicators	Number of technical and scientific publications produced: 4 Number of policy, strategy and operational instruments produced: 4		
	Improved biodiversity and the protection of the marine environment	Systems and tools for harmonized reporting to MSFD and OSPAR will facilitate the assessment of the marine litter status in the Atlantic Area and the development of measures to improve biodiversity and the protection of the marine environment.	
Action nr. 2	Monitoring the presence of marine litter in the marine environment	09-2017	08-2020
	Assessment of current methods and technologies for monitoring floating and seabed litter and improvement of statistical analysis. Development/improvement of monitoring methods for floating, seafloor and coastal litter (HF-Radar, satellite images, multispectral imagery, ships of opportunity, drones) and to locate hotspots. Characterization of surface and subsurface meso-litter by Manta trawl surveys (0.5 – 2 cm). Partners involved: CETMAR, INTECMAR, DGRM, DROTA, Cedre, CEFAS, ARDITI, IFREMER.		
Deliverables	Improved MSDF monitoring methods and tools.	Camera, methodologies and /tools for visualization floating and seabed litter, methods to map coastal hotspots, application of UAV, multispectral reflectance profiling of litter and manta trawls.	
Target Indicators	Number of technical and scientific publications produced: 4 Number of policy, strategy and operational instruments produced: 7		
	Improved biodiversity and the protection of the marine environment	The improvement of monitoring capabilities, methods and tools will contribute to assess the status and the effectiveness of measures framed in the MSFD, enhancing the preservation and the compatibility with human use of natural ecosystems.	
Action nr. 3	Monitoring the interaction of macro/meso marine litter with fauna in the Atlantic area	09-2017	08-2020
	The action will improve our knowledge on the interactions and impact of the macro/meso marine litter with/on fauna (turtles, cetaceans, and fish) in the Atlantic Area (ingestion/entanglement). A strategy for monitoring ingested marine litter will be developed and implemented in partner areas and baselines and targets will be defined. For the indicator of entanglement, literature will be compiled and analysed to provide scientific background and define an optimum monitoring strategy.		
Deliverables	Improvement of the MSFD indicators for ingestion and entanglement in the AA.	Outcomes of the studies on ingested plastic in fishes. Baselines, thresholds and targets for sea turtles and fish indicators (CEFAS, IEO). Selection of suitable indicator species among various taxa and monitoring strategy for entanglement (IFREMER)	
Target Indicators	Number of case studies and pilot actions implemented: 2 Number of technical and scientific publications produced: 1 Number of policy, strategy and operational instruments produced: 2		
	Improved biodiversity and the protection of the marine environment	Improved protocols, indicators and monitoring schemes for ingested litter and entanglement will allow to improve the status of biodiversity by safeguarding ecosystems, species and genetic diversity	
Action nr. 4	Evaluate the potential harm caused to the marine environment by cigarette filters and cotton buds	09-2017	08-2020
	Evaluation of harm caused to the marine environment by items frequently found in our beaches (Action No. 48 in OSPAR Regional Action Plan for Marine Litter). The degradability and the toxicity of cigarette butts thrown in the marine environment will be studied and chemical and toxicological tests and experiments, both at lab scale and at the field will be carried out. Tests on behaviour of cotton buds will be also performed. CEDRE will be in charge supported by IEO and CEFAS.		
Deliverables	Characterization of the potential harm caused by cigarette butts and cotton buds	Assessment of butts and cotton buds behaviour and fate in the marine environment; Assessment of Ecotoxicity of butts; Assessment of butts contamination by Persistent Organic Pollutants in the marine environment	
Target Indicators	Number of technical and scientific publications produced: 1 Number of policy, strategy and operational instruments produced: 1		
	Improved biodiversity and the protection of the marine environment	New knowledge on butts and cotton buds behaviour and impact will lay the grounds for designing management plans that will aim at reducing the effects of these items to acceptable levels and will answer to action 48 of OSPAR Regional Action Plan.	
Action nr. 5	Evaluation of marine litter as transport facilitator and available habitat for nuisance biota	09-2017	08-2020
	Biological invasion is one of the greatest environmental threats; the role of marine debris in mediating invasions is a real issue. Floating materials serve as permanent rafts that could vastly extend the dispersal of marine species. In this action, the role of marine litter as a vector for dispersal of attached and mobile species will be investigated in the Madeira/Portugal system. Quantification of epibiota on debris will be carry out and their possible role in connectivity will be assessed.		
Deliverables	Role of marine litter as a viable rafting substrate for attached mobile species.	Results from the application of bioforensic techniques (biogeographic and systematic evidence) for assessing marine debris and quantifying epibiota on this debris (ARDITI).	
Target Indicators	Number of case studies and pilot actions implemented: 1 Number of technical and scientific publications produced: 1		

Improved biodiversity and the protection of the marine environment	The improvement of knowledge on non-indigenous invasive species (NIS) propagation supported by floating litter will allow to better understand the threat these species pose to biodiversity and marine ecosystem services.
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WP Nr. 6	Activity	No	Activity start year and month	Activity end year and month	Activity budget
36	Mapping and modelling marine litter		2017-09-01	2020-08-31	706,145.36€
Partners' involvement					
Partner responsible		9			
Partners involved		1,2,3,4,6,7,8,9,10,11,13			

Implementation summary

The objective of this WP -coordinated by the IST- is fully aligned with the collective action no.55 of the OSPAR Regional Plan, which aims to develop sub regional or regional maps of hotspots of floating litter. These maps will be based on mapping of circulation of floating masses of marine litter, identification of hotspots of accumulation on coastal areas and the role of prevailing currents and winds. Contributing to this collective action, the project will develop a Lagrangian transport model tool applicable to all the regions to forecast the formation of retention areas (hotspots) with highest probability for litter accumulation. The results obtained will be completed with the information gathered through surveys with sea professionals (accumulation on coastal areas, snagging sites, and dumping grounds) and local authorities (for coastal accumulation) coming from WP 4, 5 and 7. The capabilities of the models to predict the origin of marine litter accumulated on the seafloor and coastal areas will be assessed and the connection of major rivers with sinks of marine litter during heavy raining conditions will be studied. When appropriate, models will be calibrated by matching real and predicted marine litter accumulations locations on the shoreline. The area of influence of land and sea based marine litter sources will be assessed and different scenarios of mitigation measures will be evaluated. Partners from the 5 AA countries with modelling expertise will contribute. The following risk and associated management measure has been identified: lack of collaboration of sea professionals and local authorities in providing information on accumulation of marine litter, dumping sites and snagging sites and unavailability of data to calibrate the models. However, partners involved have a long tradition of collaboration with the maritime and fishing sectors in their regions and have worked in previous initiatives dealing with marine litter management, which assure a smooth interaction and strong involvement of these stakeholders.

Action nr. 1	Review on methods and marine litter modelling methodologies	09-2017	08-2020
	A review of the state-of-the-art of marine litter and debris model parameterization will be carried out taking into consideration its nature, size and main processes affecting its deposition, fragmentation and buoyancy. Recent literature related to marine litter application will be summarized in order to produce sound results in this rapidly developing scientific topic. INTECMAR, IEO, IST, DGRM, DROTA, IFREMER, CEFAS and MI will participate.		
Deliverables	Conceptual model and state-of-the-art reports	Outcomes of the literature review of marine litter modelling and conceptual model of the marine litter dynamics and processes involved in their degradation and buoyancy variation.	
Target Indicators	Number of technical and scientific publications produced: 1 Number of policy, strategy and operational instruments produced: 1		
	Bring marine litter to levels that are not detrimental to ecosystem function and biodiversity.	Solid base and comprehensive methodology for modelling based in state-of-the-art numerical models will contribute to development of forecasting tools that will facilitate management actions such removal of marine litter from hotspots.	
Action nr. 2	Software development necessary to include marine litter processes in an open source lagrangian transport tool	09-2017	08-2020
	The equations describing marine litter processes and evolution will be programmed in an open source lagrangian transport model that can use hydrodynamic results from ocean, regional or coastal models. Models from previous projects (ARCOPOL projects) will be the starting point. Led by IST, involved partners (INTECMAR, USC, IEO, DGRM, IFREMER, CEFAS, MI, ARDITI) will contribute to the development and validation of the model and to feed it with hydrodynamic and wave models available in their regions.		
Deliverables	CleanAtlantic marine litter transport tool	A generic modelling tool (including marine litter processes) to be applied in all the study areas based on a Lagrangian transport model. Any user with access to results of hydrodynamic and wave models will be able to run the model.	
Target Indicators	Number of technical and scientific publications produced: 1 Number of policy, strategy and operational instruments produced: 1		
	Bring marine litter to levels that are not detrimental to ecosystem function and biodiversity.	The modelling tool will facilitate the identification of areas of marine litter accumulation and the establishment of management actions such removal of marine litter from hotspots.	
Action nr. 3	Assessment of the fate of marine litter using models: hotspots	09-2018	08-2020
	Hotspots – accumulation areas- will be mapped using: hydrodynamic and wave models, the marine litter modelling tool developed in 6.2, and the connectivity between sources and accumulation areas. Litter will be modelled as passive tracers transported by currents and through the available circulation models resulting in a network of connected areas. Data from drifters (ARGO buoys, etc.) will be used to validate the models. INTECMAR, USC, MI, CEFAS and ARDITI will be involved.		
Deliverables	Maps of hotspots obtained from marine litter tool application	The CleanAtlantic marine litter lagrangian tool will be applied to the numerical models operated by Coastal Observatories and/or public institutions resulting in 5 maps (global, UK, IE, Iberian area, Madeira) with predicted locations of “hotspots”.	
Target Indicators	Number of case studies and pilot actions implemented: 5		
	Bring marine litter to levels that are not detrimental to ecosystem function and biodiversity.	The identification of areas of marine litter accumulation will facilitate the establishment of management actions such removal of marine litter bringing it to levels that are not detrimental to ecosystem function and biodiversity	
Action nr. 4	Modelling influence of river and land-based sources of marine litter	09-2018	08-2020
	The fate of litter released from land based sources on different areas will be assessed using the Lagrangian Litter Tool (6.2) and the paths of each source will be analysed. Maps elaborated will show which rivers and coasts contribute more to marine litter. The partners involved will be INTECMAR, USC, IST, DGRM, DROTA, CEFAS, MI. Simulations will be carried out assuming continuous and discrete emissions to account for the effect of storm and extreme river discharge events.		
Deliverables	Land generated marine litter influence areas	A map with the main rivers and coastal areas contributing to marine litter accumulation in the Atlantic area, and 4 maps of the influence area for coastal point sources under different hydrodynamic circulation regimes and river discharge conditions.	
Target Indicators	Number of case studies and pilot actions implemented: 5		
	Bring marine litter to levels that are not detrimental to ecosystem function and biodiversity.	An improved knowledge of the areas associated to each source of marine litter will enable to understand the best prevention and mitigation measures and policies for reducing the amount of litter reaching a certain coastal or marine area.	
Action nr. 5	Modelling ocean-based sources of marine litter	09-2018	08-2020
	The Atlantic area is subjected to ocean activities such as heavy maritime traffic, including merchant shipping and fishing vessels, offshore oil and gas platforms and aquaculture installations that generate marine litter. Ocean and coastal circulation can transport the generated litter to the coast or to the open ocean. This action will characterize the paths that follow this litter and the accumulation areas according to the seasonal hydrodynamics variations in the Atlantic Area.		
Deliverables	Distribution maps of marine litter from ocean-based sources	Map of influence of the ocean-based sources according to main marine routes and off-shore installations; 6 maps of Influence of fishing and aquaculture activities; 7 maps of accumulation areas according to the seasonal circulation patterns.	
Target Indicators	Number of case studies and pilot actions implemented: 14		
	Bring marine litter to levels that are not detrimental to ecosystem function and biodiversity.	This action will contribute to evaluate the ocean generated litter routes and areas of concentration, its contribution to coastal areas and the open ocean and the establishment of measures to address it.	
Action nr. 6	Marine litter reduction scenarios	09-2018	08-2020

	In this action, the impact of potential mitigation measures will be evaluated with the application of the marine litter model transport tool. Measurements to decrease or eliminate the discharge of ship-generated waste, reduce the discharge of solid wastes from land-based sources, protect rivers from pollution and reduce the loss of fishing gear from fishing vessels will be evaluated and different scenarios will be built.	
Deliverables	Marine litter reduction scenarios reports	Modelling results will be obtained to evaluate the impact of mitigation scenarios from land-based and ocean-based sources in the different regions.
Target Indicators	Number of policy, strategy and operational instruments produced: 5	
	Bring marine litter to levels that are not detrimental to ecosystem function and biodiversity.	An evaluation of the most effective measures to reduce the marine litter in the Atlantic Area will contribute to achieve OSPAR and MSFD objectives and bring marine litter to levels that are not detrimental to ecosystem function and biodiversity.

WP Nr. 7	Activity	No	Activity start year and month	Activity end year and month	Activity budget
36	Tackling marine litter		2017-09-01	2020-08-31	159,039.96€
Partners' involvement					
Partner responsible		1			
Partners involved		1,3,5,6,7,8,9,10,19			

Implementation summary

The objective of WP7, led by CETMAR, is to advance in the reduction of the presence of marine litter in the Atlantic Area in collaboration with marine stakeholders in the Atlantic Area (the sea professionals, ports and local authorities). Actions included will consist of reviewing, demonstrating, and implementing measures and systems to: 1). Reduce the input of marine litter from sea-based sources; 2). Improve capabilities to remove marine litter for the coastal and marine environment. Past and ongoing practices for waste management on board and marine litter removal schemes (passive and active, including derelict fishing nets) will be reviewed and discussed in the first months of the project. Additionally, good practices, operational protocols and improved equipment and systems will be further tested through pilot actions with the involvement of the fishing and port sector. At least one partner per region (IE: MI; UK: CEFAS; FR: IFREMER & CEDRE; ES: CETMAR; PT: IST) will contribute to the review work. Pilot actions will be developed in Spain and UK with the vision of these measures being tested and further implemented and sustained beyond the lifetime of the project. A potential lack of involvement of fishermen, port and local authorities and other key stakeholders in the fishing for litter activities has been identified as a risk. However, partners involved have a long tradition of collaboration with the maritime and fishing sectors in their regions and have worked jointly in previous initiatives dealing with marine litter management. This previous collaboration will assure a smooth interaction and strong involvement of the stakeholders.

Action nr. 1	Best practices to reduce inputs from the fishing and port sector	04-2018	08-2020
	Ongoing practices in the partner regions for waste management on board and at the ports will be captured and reviewed through site visits and questionnaires (CETMAR, CEDRE; CEFAS, DGRM, MI). Relevant projects and initiatives gathered in WP3 and WP4 will be also analysed. Based on the review and analysis work, measures, systems, and technologies will be identified and improved and the results will be made available to end users through user friendly online database developed in WP3 and under actions in WP2.		
Deliverables	Electronic booklet on best practices on waste management by the fishing and port sector	A comprehensive report including good practices, operational protocols, equipment for waste management on board and at the ports.	
Target Indicators	Number of policy, strategy and operational instruments produced: 1		
	Bring marine litter to levels that are not detrimental to ecosystem function and biodiversity.	The implementation of good practices on waste management by the fishing and port sector will contribute to bring marine litter to levels that are not detrimental to ecosystem function and biodiversity.	
Action nr. 2	Fishing for litter in the Atlantic Area	09-2017	08-2020
	Fishing for litter initiatives in the partner regions will be reviewed (CETMAR, IST, Ifremer, Cedre, CEFAS, IST, MI) and key features as operational protocols, equipment and resources will be identified, analysed and included in the online database developed in WP3. Based on this study, 2 pilot actions will be developed in Galicia with the involvement of fleets and ports to test, protocols, equipment, and data management procedures. Dedicated marine litter removal actions will be developed to tackle hotspots identified by WP6.		
Deliverables	Electronic booklets with Fishing for litter case studies	Electronic booklet including key resources for fishing for litter actions (technical, environmental, logistic, equipment) and the report with the outcomes of cases studies.	
Target Indicators	Number of policy, strategy and operational instruments produced: 1 Number of case studies and pilot actions implemented: 2		
	Bring marine litter to levels that are not detrimental to ecosystem function and biodiversity.	The implementation of fishing for litter schemes by the fishing and port sector will contribute to bring marine litter to levels that are not detrimental to ecosystem function and biodiversity.	
Action nr. 3	Reducing abandoned lost and otherwise discarded fishing gears (ALDFG).	04-2018	08-2020
	Among the various sea-based sources of marine litter one with the highest negative impact is the abandoned, lost and otherwise discarded fishing gear (ADLFG). Current initiatives in the partner regions to prevent and remove ALDFG will be reviewed (CETMAR, CEFAS, DGRM, MI, CEDRE, KIMO) and environmental implications will be assessed. Protocols, data management procedures and adequate equipment for removal will be analysed and 2 pilot actions (Spain and UK) will be developed.		
Deliverables	Electronic booklet with ALDFG removal protocols and report on case studies	A protocol addressing key issues and outcomes of cases studies. Electronic booklet including key resources for ALDFG removal actions (technical, environmental, logistic, equipment) and report with the outcomes of cases studies.	
Target Indicators	Number of case studies and pilot actions implemented: 2 Number of policy, strategy and operational instruments produced: 1		
	Bring marine litter to levels that are not detrimental to ecosystem function and biodiversity.	The implementation of environmental friendly ALDFG removal actions will contribute to bring marine litter to levels that are not detrimental to ecosystem function and biodiversity	
Action nr. 4	Best practises for beach marine litter clean-up aimed at local authorities	09-2017	08-2020
	The aim of this action is to elaborate an inventory of the techniques and protocols in use for beach clean up by local authorities, and to draw an operational manual including sustainable and environmental friendly actions. Surveys aiming at local authorities and key-actors will be developed as well as technical studies including the characterisation of the mechanized recovery vs the manual collection. Recommendations and best practises will be developed.		
Deliverables	Inventory of beach litter collecting techniques and operational guide for manual and mechanical beach litter clean-up	Operational guide for manual and mechanical beach litter clean-up including practical recommendations (what to do and not to do: (i) for manual clean-up, and (ii) mechanical clean-up (collection, storage and evacuation).	
Target Indicators	Number of policy, strategy and operational instruments produced: 1		
	Bring marine litter to levels that are not detrimental to ecosystem function and biodiversity.	The implementation of environmental friendly beach cleanup protocols and systems will contribute to bring marine litter to levels that are not detrimental to ecosystem function and biodiversity.	

WP Nr. 8	Activity	No	Activity start year and month	Activity end year and month	Activity budget
36	Awareness raising		2017-09-01	2020-08-31	183,989.19€
Partners' involvement					
Partner responsible		3			
Partners involved		1,2,3,4,5,6,7,8,9,10,11			

Implementation summary

Stakeholders (NGOs, professional associations, etc.) involvement and general awareness raising are basic to tackle marine litter. Both activities promote a sense of public ownership that is necessary for building support for marine litter

Implementation summary

preventive and removal measures. Similarly, education and outreach have been defined as crosscutting strategies that support and complement the implementation and effectiveness of technical measures. Consequently, to further reinforce the goal of CleanAtlantic to protect biodiversity and ecosystem services in the Atlantic Area, this WP aims to increase awareness on a number of local and regional stakeholders about the sources, impacts and solutions for marine litter and on how they can actively contribute to prevent, monitor and reduce it. For that purpose, awareness raising packages will be developed and widely distributed among key actors in all the participating regions. In addition to that, specific activities (adapted to local actors and context) will be also carried out. CETMAR will coordinate the elaboration of the strategy document and IEO the awareness training packages and actions. The following partners (CEFAS, MI, IFREMER, CEDRE, DGRM, DROTA, DGRM) will produce the materials, based on common messages but adapted to their local stakeholders and will develop awareness raising activities in their regions. The lack of involvement of key audiences has been identified as a potential risk. However, partners involved have a long tradition of collaboration with a wide range of public-private maritime stakeholders, including NGOs dealing with marine litter management, which assures a strong involvement of these actors in awareness raising activities.

Action nr. 1	Elaboration of Awareness-raising strategy and packages.	06-2018	08-2020
	An awareness raising strategy will be developed stating target audiences, messages, materials, and actions to be implemented in the different regions. The materials will address relevant topics depending on the local context and sectors (policy makers, local authorities, fishermen, coastguards, scholars). They will include panels, infographics and videos. They will focus on the main types of marine litter generated by the target sectors and/or items commonly found in their areas of intervention.		
Deliverables	Awareness strategy and materials	Strategy document and awareness materials (brochures, video) that will explain in layman's terms the environmental impact of the marine litter and the best practices to reduce marine litter inputs from target sectors.	
Target Indicators	Project newsletters and other information documents: 6		
	Positive influence over biodiversity policies and society	The awareness materials will aim at creating favourable dynamics and conditions to generate positive influence over regional biodiversity policies and society behaviour as far as marine litter is concerned.	
Action nr. 2	Awareness raising actions	11-2018	08-2020
	Using the awareness raising packages elaborated in action 8.1, dissemination activities, will be organised by CETMAR, IEO, CEFAS, MI, IFREMER, CEDRE, DGRM and DROTA. The selected target sector will learn the problem of marine litter and how they can contribute to reduce litter impacts on the coastal environment. Pilot awareness actions will be developed coupled with public contests in all the partner regions.		
Deliverables	Awareness actions	Awareness actions (Workshops, meetings, ecoschool programmes, online and social media) to different target audience (local authorities, policy makers, scientists, fishermen, ports, NGOs, scholars, general public).	
Target Indicators	Number of actions for the dissemination and capitalisation of results: 5 Number of participants in actions for the dissemination and capitalisation of results: 100		
	Positive influence over biodiversity policies and society	The awareness actions will aim at creating favourable dynamics and conditions to generate positive influence over regional biodiversity policies and society behaviour as far as marine litter is concerned.	

6. BUDGET

6.1 Financing Plan by Partner

Partners	Programme Funding			Partner Contribution	External Contribution		Total Budget	Total Budget %	Part of Budget spent outside Programme Area		Other Fundings				Total Costs
	ERDF	Co-Financing Rate	ERDF %		Public Contribution	Private Contribution			Budget	% of Total	European Investment Bank	Revenues generated by the project	Others	Total	
Partner n.º 1 - Centro Tecnológico del Mar - Fundación CETMAR	224775.18€	75%		74925.06	0	0	299,700.24€		7651.23	2.55%	0	0	0	0.00€	299,700.24€
									WP3. Participation in external events						
Partner n.º 2 - Instituto Tecnológico para o Control do Medio Mariño de Galicia	116161.02€	75%		38720.34	0	0	154,881.36€		1700	1.10%	0	0	0	0.00€	154,881.36€
									Staff and travel for participating in international conferences on Marine litter						
Partner n.º 3 - Instituto Español de Oceanografía	179364.09€	75%		59788.03	0	0	239,152.12€		8300	3.47%	0	0	0	0.00€	239,152.12€
									Participation in international conference on Marine litter						
Partner n.º 4 - Universidade	155585.85€	75%		51861.95	0	0	207,447.80€		4800	2.31%	0	0	0	0.00€	207,447.80€

Partners	Programme Funding			Partner Contribution	External Contribution		Total Budget	Total Budget %	Part of Budget spent outside Programme Area		Other Fundings				Total Costs
	ERDF	Co-Financing Rate	ERDF %		Public Contribution	Private Contribution			Budget	% of Total	European Investment Bank	Revenues generated by the project	Others	Total	
de Santiago de Compostela															
									Participation in international conferences and national ones						
Partner n.° 5 - Centre de documentation, de recherche et d'expérimentations sur les pollutions accidentelles des eaux	192278.52€	75%		64092.84	0	0	256,371.36€		6000	2.34%	0	0	0	0.00€	256,371.36€
									Participation in OSPAR ICG Marine litter 1/year						
Partner n.° 6 - Institut Français de Recherche pour l'Exploitation de la Mer	194689.41€	75%		64896.47	0	0	259,585.88€		29367.71	11.31%	0	0	0	0.00€	259,585.88€
									Several expenses for IFREMER mediterranean colleagues						
Partner n.° 7 - Foras na Mara	200518.11€	75%		0	66839.37	0	267,357.48€		1800	0.67%	0	0	0	0.00€	267,357.48€
					Provided by the Irish government Department of Housing, Planning,				WP3. Participation in external events						

Partners	Programme Funding			Partner Contribution	External Contribution		Total Budget	Total Budget %	Part of Budget spent outside Programme Area		Other Fundings				Total Costs
	ERDF	Co-Financing Rate	ERDF %		Public Contribution	Private Contribution			Budget	% of Total	European Investment Bank	Revenues generated by the project	Others	Total	
					and Local Government										
Partner n.º 8 - Direção-Geral de Recursos Naturais, Segurança e Serviços Marítimos	26430.15€	75%		8810.05	0	0	35,240.20€		600	1.70%	0	0	0	0.00€	35,240.20€
									Participation in events outside the AA						
Partner n.º 9 - Instituto Superior Técnico	287572.20€	75%		95857.40	0	0	383,429.60€		9500	2.48%	0	0	0	0.00€	383,429.60€
									Participation in international conference						
Partner n.º 10 - Centre for Environment, Fisheries and Aquaculture Science	440615.01€	75%		0	146871.67	0	587,486.68€		318450	54.21%	0	0	0	0.00€	587,486.68€
					External, public government funding				Total budget except travels to AA and fishing for litter						
Partner n.º 11 - Direção Regional do Ordenamento do Território e Ambiente	63555.72€	75%		21185.24	0	0	84,740.96€		2952.04	3.48%	0	0	0	0.00€	84,740.96€
									Participation in relevant events outside the AA						

Partners	Programme Funding			Partner Contribution	External Contribution		Total Budget	Total Budget %	Part of Budget spent outside Programme Area		Other Fundings				Total Costs
	ERDF	Co-Financing Rate	ERDF %		Public Contribution	Private Contribution			Budget	% of Total	European Investment Bank	Revenues generated by the project	Others	Total	
Partner n.º 12 - Conférence des Régions Périphériques Maritimes d'Europe	144301.05€	75%		48100.35	0	0	192,401.40€		2492.28	1.30%	0	0	0	0.00€	192,401.40€
									Organisation of a conference in the European Parliament						
Partner n.º 13 - Agência Regional para o Desenvolvimento da Investigação, Tecnologia e Inovação – Associação	211084.47€	75%		70361.49	0	0	281,445.96€		5556.83	1.97%	0	0	0	0.00€	281,445.96€
									To participate in potential external relevant conferences outside the Atlantic Area						
Partner n.º 14 - Ministerio para la Transición Ecológica	0.00€	75%		0	0	0	0.00€		0		0	0	0	0.00€	0.00€
Partner n.º 15 - OSPAR Secretariat	0.00€	75%		0	0	0	0.00€		0		0	0	0	0.00€	0.00€
Partner n.º 16 - An Roinn Tithíochta, Pleanála, agus Rialtais Áitiúil	0.00€	75%		0	0	0	0.00€		0		0	0	0	0.00€	0.00€
Partner n.º 17 - Ministère de la Transition Écologique et solidaire	0.00€	75%		0	0	0	0.00€		0		0	0	0	0.00€	0.00€

Partners	Programme Funding			Partner Contribution	External Contribution		Total Budget	Total Budget %	Part of Budget spent outside Programme Area		Other Fundings				Total Costs
	ERDF	Co-Financing Rate	ERDF %		Public Contribution	Private Contribution			Budget	% of Total	European Investment Bank	Revenues generated by the project	Others	Total	
Partner n.º 18 - Department for Environment, Food and Rural Affairs	0.00€	75%		0	0	0	0.00€		0		0	0	0	0.00€	0.00€
Partner n.º 19 - Kommunenes Internasjonale Miljøorganisasjon	0.00€	75%		0	0	0	0.00€		0		0	0	0	0.00€	0.00€
Total	2,436,930.7	75.00%		598,599.22€	213,711.04€	0.00€	3,249,241.04€		399,170.09€	12.29%	0.00€	0.00€	0.00€	0.00€	3,249,241.04€

6.2 Budget explanation

6.2.1 Explain the budget preparation methodology (main assumptions and justifications)	Budgets were prepared to allow the timely delivery of outputs as per the Work Plan (WP). The estimates for products/services are within normal market prices. Allocation of costs and hiring/purchases process comply with the Programme rules. In order to have a balanced distribution of the budget in the partnership, partners were asked to keep budgets around 80,000€/year and staff under 60%. Despite this general recommendation, the final budget reflects the actual partner involvement in the WP.
6.2.2 Explain the partners involvement in the preparation of the budget	Partners were provided with a spreadsheet to build their budgets (breakdown per WP, year and budget lines). Partners were asked to use normal market prices, clearly reflect their level of involvement on every WP, explain the costs considered, and follow the Programme's eligibility rules. The coordinator checked the validity of the budgets and suggested changes (when needed) for achieving a congruent project global budget.
6.2.3 If applicable, explain the investment budget (under budget lines: equipment/small infrastructures and works):	Partners 2, 4, 5, 6, 7, 9, 10, 11 and 13 include budget for common IT. Actions requiring real data (WP4, 5, 6, 7) include budget for devices to record, analyse, and store. IEO: accessories for sampling, tablets, and camera. INTECMAR: WP5: camera, accessories. WP6: current meter and accessories. USC: WP6: Computational resources and storage disks; SAI. IST: WP5: drone for monitoring. ARDITI: WP5: flowmeter, Nets (Manta trawls), backup disk, tools, field work cases, 3 drones, 1 multispectral camera, software, underwater drone, two mobile devices (to test and run the app being developed). WP6: computational nodes, frontend machine, and oceanographic equipment. IFREMER: WP5: depreciation cost of software. Cedre: WP5: lab analysis tools, lab ware and consumables. DROTA: WP6: oceanographic equipment. MI: WP6: drifters. CETMAR: WP7: big bags, ROV to locate hotspots, etc. Partners will be the only owners after the project finalization. WP1, WP2: cost of renting equipment for project events.
6.2.4 Explain how the value for money will be ensured, i.e. how do you will reach the most advantageous combination of cost, quality and sustainability to meet project achievements?	The budget was built on the basis of good value for money. It will be executed considering principles of sound financial management. Partners are very familiar with these practises due to their long experience in participating in INTERREG projects. Expenditures and progress on Work Plan will be closely monitored by CETMAR and WP leaders to ensure meeting objectives at the planned time and cost (effectiveness). Regarding economy, costs will be minimised by opting for the lowest quote whenever the services/goods provided fully respond to the project

	needs. Outputs have been maximized with the minimum investment of costs, searching for the efficiency of the resources and capabilities available in the partnership.
6.2.5 Complementary information	Outside AA: cost of partners located outside (Cefas + 1 person in Ifremer –Corsica-); participation in events to capitalise project outputs (WP3); organisation of workshop with SEARICA in Brussels. Equipment: instruments for gathering data from the marine environment are basic for achieving the objectives of the technical WP. External expertise: services outside the capabilities of the partnership; Cefas: use of research vessel 10 days/year (WP5).

6.3 Budget Plan per Partner, Work Package and Year

Partners	Year														Total
	2017	%	2018	%	2019	%	2020	%	2021	%	2022	%	2023	%	
Partner n.º 1 - Centro Tecnológico del Mar - Fundación CETMAR	17236.11	5.75%	82664.53	27.58%	125299.59	41.81%	74500.01	24.86%	0	0.00%	0	0.00%	0	0.00%	299,700.24€
Partner n.º 2 - Instituto Tecnológico para o Control do Medio Mariño de Galicia	3624.42	2.34%	79329.33	51.22%	57750	37.29%	14177.61	9.15%	0	0.00%	0	0.00%	0	0.00%	154,881.36€
Partner n.º 3 - Instituto Español de Oceanografía	16211.09	6.78%	45298.44	18.94%	155430.24	64.99%	22212.35	9.29%	0	0.00%	0	0.00%	0	0.00%	239,152.12€
Partner n.º 4 - Universidade de Santiago de Compostela	8187.25	3.95%	62271.91	30.02%	115501.67	55.68%	21486.97	10.36%	0	0.00%	0	0.00%	0	0.00%	207,447.80€
Partner n.º 5 - Centre de documentation, de recherche et d'expérimentations sur les pollutions accidentelles des eaux	9093.65	3.55%	79133.86	30.87%	115261.36	44.96%	52882.49	20.63%	0	0.00%	0	0.00%	0	0.00%	256,371.36€
Partner n.º 6 - Institut Français de Recherche pour l'Exploitation de la Mer	22211.86	8.56%	80737.77	31.10%	111596.85	42.99%	45039.40	17.35%	0	0.00%	0	0.00%	0	0.00%	259,585.88€
Partner n.º 7 - Foras na Mara	7245.26	2.71%	77770.88	29.09%	109214.30	40.85%	73127.04	27.35%	0	0.00%	0	0.00%	0	0.00%	267,357.48€
Partner n.º 8 - Direção-Geral de Recursos Naturais, Segurança e Serviços Marítimos	2416.82	6.86%	5490.86	15.58%	9780	27.75%	17552.52	49.81%	0	0.00%	0	0.00%	0	0.00%	35,240.20€
Partner n.º 9 - Instituto Superior Técnico	12567.91	3.28%	77712.26	20.27%	170589.09	44.49%	122560.34	31.96%	0	0.00%	0	0.00%	0	0.00%	383,429.60€
Partner n.º 10 - Centre for Environment, Fisheries and Aquaculture Science	23286.65	3.96%	245225	41.74%	238325	40.57%	80650.03	13.73%	0	0.00%	0	0.00%	0	0.00%	587,486.68€
Partner n.º 11 - Direção Regional do Ordenamento do Território e Ambiente	621.36	0.73%	8459.59	9.98%	53820	63.51%	21840.01	25.77%	0	0.00%	0	0.00%	0	0.00%	84,740.96€

Partners	Year														Total
	2017	%	2018	%	2019	%	2020	%	2021	%	2022	%	2023	%	
Partner n.º 12 - Conférence des Régions Périphériques Maritimes d'Europe	17095.57	8.89%	38571.81	20.05%	66581.05	34.61%	70152.97	36.46%	0	0.00%	0	0.00%	0	0.00%	192,401.40€
Partner n.º 13 - Agência Regional para o Desenvolvimento da Investigação, Tecnologia e Inovação – Associação	12263.70	4.36%	52933.55	18.81%	117334.27	41.69%	98914.44	35.15%	0	0.00%	0	0.00%	0	0.00%	281,445.96€
Partner n.º 14 - Ministerio para la Transición Ecológica	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0.00€
Partner n.º 15 - OSPAR Secretariat	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0.00€
Partner n.º 16 - An Roinn Tithíochta, Pleanála, agus Rialtais Áitiúil	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0.00€
Partner n.º 17 - Ministère de la Transition Écologique et solidaire	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0.00€
Partner n.º 18 - Department for Environment, Food and Rural Affairs	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0.00€
Partner n.º 19 - Kommunes Internasjonale Miljøorganisasjon	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0.00€
Total	152,061.65€	4.68%	935,599.79€	28.79%	1,446,483.42€	44.52%	715,096.18€	22.01%	0.00€	0.00%	0.00€	0.00%	0.00€	0.00%	3,249,241.04€

6.4 Line Budget plan by partner and budget line

Partners	Budget Line														Total
	PREPARION COSTS	STAFF FLAT RATE	STAFF	%	OFFICE AND ADMINISTRATIVE	%	TRAVEL AND ACCOMODATION	%	EXTERNAL EXPERTISE AND SERVICES	%	EQUIPMENT	%	SMALL INFRASTRUCTURE AND WORKS	%	
Partner n.º 1 - Centro Tecnológico del Mar - Fundación CETMAR	3592.23	0	164188.29	54.78%	24628.24	8.22%	25917.41	8.65%	67274.07	22.45%	14100	4.70%	0	0.00%	299,700.24€
Partner n.º 2 - Instituto Tecnológico para o Control do Medio Mariño de Galicia	621.36	0	38411.36	24.80%	5761.7	3.72%	11898	7.68%	59299.61	38.29%	38889.33	25.11%	0	0.00%	154,881.36€
Partner n.º 3 - Instituto Español de Oceanografía	1611.65	0	141660	59.23%	21249	8.89%	28176.97	11.78%	11600	4.85%	34854.50	14.57%	0	0.00%	239,152.12€
Partner n.º 4 - Universidade de Santiago de Compostela	621.36	0	139327.36	67.16%	20899.1	10.07%	19299.98	9.30%	18500	8.92%	8800	4.24%	0	0.00%	207,447.80€
Partner n.º 5 - Centre de documentation, de recherche et	621.36	0	153197.52	59.76%	22979.63	8.96%	33046.00	12.89%	33532.20	13.08%	12994.65	5.07%	0	0.00%	256,371.36€

Partners	Budget Line														Total
	PREPARION COSTS	STAFF FLAT RATE	STAFF	%	OFFICE AND ADMINISTRATIVE	%	TRAVEL AND ACCOMODATION	%	EXTERNAL EXPERTISE AND SERVICES	%	EQUIPMENT	%	SMALL INFRASTRUCTURE AND WORKS	%	
d'expérimentations sur les pollutions accidentelles des eaux															
Partner n.º 6 - Institut Français de Recherche pour l'Exploitation de la Mer	1611.65	0	107094.95	41.26%	16064.24	6.19%	40100	15.45%	33915.04	13.07%	60800	23.42%	0	0.00%	259,585.88€
Partner n.º 7 - Foras na Mara	621.36	0	154314	57.72%	23147.1	8.66%	19500.02	7.29%	51900	19.41%	17875	6.69%	0	0.00%	267,357.48€
Partner n.º 8 - Direção-Geral de Recursos Naturais, Segurança e Serviços Marítimos	621.36	0	11014.30	31.25%	1652.14	4.69%	8175.40	23.20%	13777	39.09%	0	0.00%	0	0.00%	35,240.20€
Partner n.º 9 - Instituto Superior Técnico	1611.65	0	218015.63	56.86%	32702.34	8.53%	38488.12	10.04%	78500	20.47%	14111.86	3.68%	0	0.00%	383,429.60€
Partner n.º 10 - Centre for Environment, Fisheries and Aquaculture Science	1611.65	0	237500	40.43%	35625	6.06%	61500.03	10.47%	243250	41.41%	8000	1.36%	0	0.00%	587,486.68€
Partner n.º 11 - Direção Regional do Ordenamento do Território e Ambiente	621.36	1	14019.93	16.54%		0.00%	11837.03	13.97%	25125.60	29.65%	33137.04	39.10%	0	0.00%	84,740.96€
Partner n.º 12 - Conférence des Régions Périphériques Maritimes d'Europe	1611.65	0	134165	69.73%	20124.75	10.46%	26000	13.51%	10500	5.46%	0	0.00%	0	0.00%	192,401.40€
Partner n.º 13 - Agência Regional para o Desenvolvimento da Investigação, Tecnologia e Inovação – Associação	621.36	0	127407.99	45.27%	19111.2	6.79%	24000	8.53%	12500	4.44%	97805.41	34.75%	0	0.00%	281,445.96€
Partner n.º 14 - Ministerio para la Transición Ecológica	0	0	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0.00€
Partner n.º 15 - OSPAR Secretariat	0	0	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0.00€
Partner n.º 16 - An Roinn Tithíochta, Pleanála, agus Rialtais Áitiúil	0	0	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0.00€
Partner n.º 17 - Ministère de la Transition Écologique et solidaire	0	0	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0.00€
Partner n.º 18 - Department for Environment, Food and Rural Affairs	0	0	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0.00€
Partner n.º 19 - Kommunenes Internasjonale Miljøorganisasjon	0	0	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0.00€
Total	16,000.00€	1,640,316.33€	1,640,316.33€	50.48%	243,944.44€	7.51%	347,938.96€	10.71%	659,673.52€	20.30%	341,367.79€	0.00%	0.00€	0.00%	3,249,241.04€

6.5 Budget plan by partner and workpackage

Partners	Work Package																		Total
	WP0-Project Preparation	%	WP1-Project Coordination	%	WP2-Communication	%	WP3-Capitalization	%		%		%		%		%		%	
Partner n.º 1 - Centro Tecnológico del Mar - Fundación CETMAR	3592.23	1.20%	72911.66	24.33%	48626.91	16.23%	46229.43	15.43%	8625	2.88%	8625	2.88%	10925	3.65%	67165	22.41%	33000.01	11.01%	299,700.24€
Partner n.º 2 - Instituto Tecnológico para o Control do Medio Mariño de Galicia	621.36	0.40%	26214.06	16.93%	6283	4.06%	10641	6.87%	1840	1.19%	60280	38.92%	45551.94	29.41%	0	0.00%	3450	2.23%	154,881.36€
Partner n.º 3 - Instituto Español de Oceanografía	1611.65	0.67%	29456.46	12.32%	8154.12	3.41%	9654.12	4.04%	17039.88	7.13%	99857.18	41.75%	61000.45	25.51%	4839.13	2.02%	7539.13	3.15%	239,152.12€
Partner n.º 4 - Universidade de Santiago de Compostela	621.36	0.30%	33549.98	16.17%	7775	3.75%	10550	5.09%	48606.28	23.43%	0	0.00%	106345.18	51.26%	0	0.00%	0	0.00%	207,447.80€
Partner n.º 5 - Centre de documentation, de recherche et d'expérimentations sur les pollutions accidentelles des eaux	621.36	0.24%	43434.74	16.94%	25579	9.98%	12091	4.72%	39898.28	15.56%	63418.76	24.74%	0	0.00%	40150	15.66%	31178.22	12.16%	256,371.36€
Partner n.º 6 - Institut Français de Recherche pour l'Exploitation de la Mer	1611.65	0.62%	44256.35	17.05%	10025.96	3.86%	6504.72	2.51%	5109.32	1.97%	164879.35	63.52%	8264.21	3.18%	3786.93	1.46%	15147.39	5.84%	259,585.88€
Partner n.º 7 - Foras na Mara	621.36	0.23%	62989.57	23.56%	24353.05	9.11%	7437.30	2.78%	11148.90	4.17%	8148.90	3.05%	133435.05	49.91%	8148.90	3.05%	11074.45	4.14%	267,357.48€
Partner n.º 8 - Direção-Geral de Recursos Naturais, Segurança e Serviços Marítimos	621.36	1.76%	15649.59	44.41%	10851.76	30.79%	4421.06	12.55%	230	0.65%	1271.42	3.61%	920	2.61%	0	0.00%	1275.01	3.62%	35,240.20€
Partner n.º 9 - Instituto Superior Técnico	1611.65	0.42%	48591.59	12.67%	21949.59	5.72%	23845.81	6.22%	14135.18	3.69%	34738.38	9.06%	191332.43	49.90%	11500	3.00%	35724.97	9.32%	383,429.60€
Partner n.º 10 - Centre for Environment, Fisheries and Aquaculture Science	1611.65	0.27%	65600.03	11.17%	65175	9.39%	25700	4.37%	108000	18.38%	252950	43.06%	33400	5.69%	23450	3.99%	21600	3.68%	587,486.68€
Partner n.º 11 - Direção Regional do Ordenamento do Território e Ambiente	621.36	0.73%	15357.14	18.12%	4620	5.45%	1742.45	2.06%	0	0.00%	0	0.00%	38400	45.31%	0	0.00%	24000.01	28.32%	84,740.96€
Partner n.º 12 - Conférence des Régions Périphériques Maritimes d'Europe	1611.65	0.84%	62068.59	32.26%	70003.40	36.38%	58717.76	30.52%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	192,401.40€
Partner n.º 13 - Agência Regional para o Desenvolvimento da Investigação, Tecnologia e Inovação – Associação	621.36	0.22%	31842.33	11.31%	13303.07	4.73%	12681.83	4.51%	0	0.00%	146426.27	52.03%	76571.10	27.21%	0	0.00%	0	0.00%	281,445.96€

Partners	Work Package																		Total	
	WP0-Project Preparation	%	WP1-Project Coordination	%	WP2-Communication	%	WP3-Capitalization	%		%		%		%		%		%		
Partner n.º 14 - Ministerio para la Transición Ecológica	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	0.00€
Partner n.º 15 - OSPAR Secretariat	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	0.00€
Partner n.º 16 - An Roinn Tithíochta, Pleanála, agus Rialtais Áitiúil	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	0.00€
Partner n.º 17 - Ministère de la Transition Écologique et solidaire	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	0.00€
Partner n.º 18 - Department for Environment, Food and Rural Affairs	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	0.00€
Partner n.º 19 - Kommunenes Internasjonale Miljøorganisasjon	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	NaN %	0	0.00€
Total	16,000.00€	0.49%	551,922.09€	16.99%	306,699.86€	9.44%	230,216.48€	7.09%	254,632.84€	7.84%	840,595.26€	25.87%	706,145.36€	21.73%	159,039.96€	4.89%	183,989.19€	5.66%	3,249,241.04€	

6.6 Complementary information

6.6.1 In Kind Contribution			
Partners	Budget	% of Total Budget	Explanation
Partner n.º 1 - Centro Tecnológico del Mar - Fundación CETMAR			
Partner n.º 2 - Instituto Tecnológico para o Control do Medio Mariño de Galicia			
Partner n.º 3 - Instituto Español de Oceanografía			
Partner n.º 4 - Universidade de Santiago de Compostela			
Partner n.º 5 - Centre de documentation, de recherche et d'expérimentations sur les pollutions accidentelles des eaux			
Partner n.º 6 - Institut Français de Recherche pour l'Exploitation de la Mer			
Partner n.º 7 - Foras na Mara			
Partner n.º 8 - Direção-Geral de Recursos Naturais, Segurança e Serviços Marítimos			
Partner n.º 9 - Instituto Superior Técnico			
Partner n.º 10 - Centre for Environment, Fisheries and Aquaculture Science			
Partner n.º 11 - Direção Regional do Ordenamento do Território e Ambiente			
Partner n.º 12 - Conférence des Régions Périphériques Maritimes d'Europe			
Partner n.º 13 - Agência Regional para o Desenvolvimento da Investigação, Tecnologia e Inovação – Associação			

6.6.1 In Kind Contribution			
Partners	Budget	% of Total Budget	Explanation
Partner n.º 14 - Ministerio para la Transición Ecológica			
Partner n.º 15 - OSPAR Secretariat			
Partner n.º 16 - An Roinn Tithíochta, Pleanála, agus Rialtais Áitiúil			
Partner n.º 17 - Ministère de la Transition Écologique et solidaire			
Partner n.º 18 - Department for Environment, Food and Rural Affairs			
Partner n.º 19 - Kommunenes Internasjonale Miljøorganisasjon			

6.6.2 Physical Investment						
ID	Name of the organization	Investment Title	Investment Budget	Technical Description and justification	Investment requirements	Ownership and durability
1	Partner n.º 1 - Centro Tecnológico del Mar - Fundación CETMAR					
2	Partner n.º 2 - Instituto Tecnolóxico para o Control do Medio Mariño de Galicia					
3	Partner n.º 3 - Instituto Español de Oceanografía					
4	Partner n.º 4 - Universidade de Santiago de Compostela					
5	Partner n.º 5 - Centre de documentation, de recherche et d'expérimentations sur les pollutions accidentelles des eaux					
6	Partner n.º 6 - Institut Français de Recherche pour l'Exploitation de la Mer					
7	Partner n.º 7 - Foras na Mara					
8	Partner n.º 8 - Direção-Geral de Recursos Naturais, Segurança e Serviços Marítimos					
9	Partner n.º 9 - Instituto Superior Técnico					
10	Partner n.º 10 - Centre for Environment, Fisheries and Aquaculture Science					
11	Partner n.º 11 - Direção Regional do Ordenamento do Território e Ambiente					
12	Partner n.º 12 - Conférence des Régions Périphériques Maritimes d'Europe					

6.6.2 Physical Investment						
ID	Name of the organization	Investment Title	Investment Budget	Technical Description and justification	Investment requirements	Ownership and durability
13	Partner n.º 13 - Agência Regional para o Desenvolvimento da Investigação, Tecnologia e Inovação – Associação					
14	Partner n.º 14 - Ministerio para la Transición Ecológica					
15	Partner n.º 15 - OSPAR Secretariat					
16	Partner n.º 16 - An Roinn Tithíochta, Pleanála, agus Rialtais Áitiúil					
17	Partner n.º 17 - Ministère de la Transition Écologique et solidaire					
18	Partner n.º 18 - Department for Environment, Food and Rural Affairs					
19	Partner n.º 19 - Kommunenes Internasjonale Miljøorganisasjon					

Output Indicators

Outputs	Work Package
	Target value
Internal project meetings and events	6
Project reports	6
Project newsletters and other information documents	12
Number of participants in actions for the dissemination and capitalisation of results	10900
Number of actions for the dissemination and capitalisation of results	55
Number of policy, strategy and operational instruments produced	31
Number of technical and scientific publications produced	14
Number of case studies and pilot actions implemented	36

Reports Delivering Chronogram

Year	Reports	With payment claim / Without payment claim	Date expected to be deliver	Total amount expected to be claim
2018	1º Half Report	With payment claim	2018-03-01	27099.47
2018	2º Half Report	With payment claim	2018-09-01	264898.29
2019	1º Half Report	Without payment claim	2019-03-01	
2019	2º Half Report	With payment claim	2019-09-01	800000
2020	1º Half Report	With payment claim	2020-03-01	500000
2020	2º Half Report	With payment claim	2020-09-01	844933.02