

## C. List of existing clusters operating in areas of relevance for the Atlantic Plan.

Name of the	Responsibl	Contact details of person of contact	Source of	Name of	Nationa	Maritime	Objective (max 150	Geographi
cluster	e body	(name, family name, telephone, mobile	funding	Members	I /	sector(-s)	words)	c area
		phone, email, website, postal address)			Regiona	concerned		covered
					l level			
National	Marine	Dr. Ilaria Nardello	NDP	Marine	Nationa	Blue Biotech	Working to transform	NUTS0
Marine	Institute	<u>Ilaria.nardello@nuigalway.ie</u>		Biotechnolog			the marine sector into	
Biotechnolog	Ireland	+ 353 (0)91 387200		y Ireland			a knowledge-driven	
y Cluster							sector recognised for	
		https://www.marine.ie/home/research/					its ability to develop a	
		SeaChange/NationalMarineBiotechnology					range of high value-	
		/					added products that	
							result from marine	
							biotechnology research	
							The goal of MBI is for	
							Ireland to be	
							recognised	
							internationally as a	
							significant marine	
							biotechnology research	
							performer, occupying a	
							lead position within	
							Europe's bio economy	
							through the	
							commercialisation of	
							marine biotechnology	
							research outputs.	
							Actions of MBI are	













Name of the cluster	Responsibl e body	Contact details of person of contact (name, family name, telephone, mobile phone, email, website, postal address)	Source of funding	Name of Members	Nationa I / Regiona I level	Maritime sector(-s) concerned	Objective (max 150 words)	Geographi c area covered
							focused on stimulating the utilisation of marine organisms and materials for the sustainable production of food, drugs, biomaterials, nutraceuticals and industrial processes.	
National Marine Technology Cluster	Marine Institute Ireland	Dr. Edel O'Connor  Edel.oconnor@marine.ie + 353 (0) 91 387 200  https://www.marine.ie/home/research/ SeaChange/NationalMarineTechnology/	NDP	Smartocean Innovation Cluster	Nationa I	Marine ICT	Create a critical mass, multi-disciplinary and industry-oriented research grouping in the area of advanced sensing, communications and informatics. Create a focused capability in the application of next generation technology solutions for marine and environmental sectors. Deliver innovative technology solutions to global markets. Launched in	NUTS0













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cluster	e body	(name, family name, telephone, mobile	funding	Members	1 /	sector(-s)	words)	c area
	,	phone, email, website, postal address)	J		Regiona	concerned	,	covered
					l level			
							2010, the cluster seeks	
							to harness Ireland's	
							natural marine	
							resources and	
							specialist expertise in	
							Marine Science and ICT	
							to establish Ireland as a	
							leader in the	
							development of high	
							value products and	
							services for the global	
							marine sector. This	
							includes the delivery of	
							next generation	
							technology products	
							and services for marine	
							sectors such	
							as aquaculture,	
							environmental	
							monitoring, shipping	
							and security and	
							marine renewable	
							energy.	
Irish		Dr Valerie Cummins	University		Nationa	Marine	MERC promotes	NUTS0
Maritime and		v.cummins@imerc.ie	College	IMERC	1	Energy	Ireland as a world-	
Energy			Cork, Cork			(marine	renowned research	













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cluster	e body	(name, family name, telephone, mobile	funding	Members	I /	sector(-s)	words)	c area
		phone, email, website, postal address)			Regiona	concerned		covered
					l level			
Resource		www.imerc.ie	Institute of			renewables	and development	
Cluster			Technology			and offshore	location, that will	
(IMERC)			, Irish Naval			hydrocarbons	unlock Ireland's	
			Services			)	maritime and energy	
						Maritime ICT	potential. IMERC aims	
						Shipping,	to harness and	
						Logistics and	integrate diverse	
						Transport	research and industry	
						Maritime	expertise.	
						Security and		
						Safety		
						Marine		
						Recreation		









