

INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION (of UNESCO)

INFORMATION DOCUMENT

STATUS OF IOC AND NON-IOC DECADE ACTIONS AND RESOURCE NEEDS

<u>Summary.</u> This document provides an overview of ongoing and closed Decade Actions including those led by UNESCO-IOC. It contains available information on resource needs for Decade Actions for the next 12-month period, as well as an overview of ongoing resource mobilisation efforts.

After six completed Calls for Decade Actions, the current portfolio of Decade Actions comprises 52 Decade programmes, 363 Decade projects and 99 Decade contributions. These are led by institutions in 62 countries. Annex 1 provides a full list of current endorsed Decade Actions as well as those that have been completed and closed.

Of these Decade Actions, 22 are led by UNESCO-IOC, including four Decade Coordination Offices that are categorized as Decade contributions, as shown in the following table. UNESCO-IOC remains the UN agency with the most significant number of endorsed Decade Actions.

Reference No.	Decade Action Name	Lead Programme
UN1	Ocean Observing Co-Design – Evolving	The Global Ocean Observing System
	ocean observing for a sustainable future	(GOOS) through lead sponsor UNESCO-IOC
UN2	Observing Together: Meeting Stakeholder	The Global Ocean Observing System
	Needs and Making Every Observation Count	(GOOS) through lead sponsor UNESCO-IOC
UN5	Ocean Practices for the Decade	International Oceanographic Data and Information Exchange (IODE) & GOOS
UN7	Ocean Literacy With All (OLWA): the change we need for the ocean we want	Intergovernmental Oceanographic Commission of UNESCO
UN8	E-DNA expeditions in marine World Heritage sites	IOC IODE Programme and Marine World Heritage Centre of UNESCO
UN10	OceanTeacher Global Academy: Building Capacity and Accelerated Technology Transfer for the Ocean Decade	UNESCO/IOC Project Office for IODE
UN11	Pacific Islands Marine Bioinvasions Alert Network	UNESCO-IOC
UN21	Accelerate Marine Spatial Planning in the Western Pacific	IOC Sub-Commission for the Western Pacific, UNESCO-IOC
UN22	Stem the tide of Asia's riverine plastic emission into the ocean	IOC Sub-Commission for the Western Pacific (WESTPAC), UNESCO-IOC
UN23	Accelerating capacity development	IOC Sub-Commission for the Western
	transformations in the Western Pacific - Regional Network of Training and Research Centers (RTRCs) on Marine Science	Pacific (WESTPAC), UNESCO-IOC & UNESCO Bangkok
UN24	Explore the strongest ocean current in the Western Pacific: the 2nd Cooperative Study	IOC Sub-Commission for the Western Pacific (WESTPAC), UNESCO-IOC &
	of Kuroshio and Adjacent Regions – from its sciences to human well beings	UNESCO Bangkok
UN25	An Ocean Data and Information System supporting the UN Decade of Ocean Science for Sustainable Development	International Oceanographic Data and Information Exchange (IODE) of the Intergovernmental Oceanographic Commission (IOC).
UN27	Strengthening the Resilience of Coastal Communities in the Northeast Atlantic, Mediterranean Region to the Impact of Tsunamis and Other Sea Level-Related Coastal Hazards	Intergovernmental Oceanographic Commission, UNESCO-IOC
UN31	The Ocean Decade Tsunami Programme	Intergovernmental Oceanographic Commission, UNESCO-IOC
UN33	OBIS 2030 – The biodiversity data hub for the Ocean Decade Actions (OBIS 2030)	Ocean Biodiversity Information System under IODE of IOC of UNESCO
UN35	Harmful Algae Bloom Solutions	Intergovernmental Oceanographic Commission (IOC) and Food and Agriculture Organization (FAO) Intergovernmental Panel on Harmful Algae Blooms (IPHAB)
UN36	SEAWARD Africa	IOCAFRICA
UN37	Ocean Decade Programme Sustainable Ocean Planning	Intergovernmental Oceanographic Commission of UNESCO

Reference No.	Decade Action Name	Lead Programme
UN28	Decade Coordination Office for the Western Pacific	IOC-WESTPAC
UN29	Decade Coordination Office for Ocean Observing	IOC-GOOS Secretariat
UN30	Decade Coordination Office for Ocean Data Sharing	IOC-IODE
UN34	Decade Coordination Office for Connecting People and Ocean	Intergovernmental Oceanographic Commission of UNESCO

Information on resource needs for Decade Actions are collected via the annual Monitoring and Evaluation (M&E) Framework. For the period July 2023 to June 2024, the secured and required resources for the next 12-month period for those Decade Actions that submitted reporting are shown in the following table.

	Available resources (in kind + financia			Available resources fo (in kind + financ		
	Available financial resources for Action Costs	Available in-kind resources for Action Costs		Available financial resources for Coordination Costs	Available in-kind resources for Coordination Costs	
Total	19 890 347	12 438 306	Total	3 441 855	994 000	
Sum (USD)	32 3	328 653	Sum (USD)	4 435 855		
	Needs for Act (in kind + financia			Needs for coord (in kind + financ		
Needs in financial resources for Action r		Needs in in-kind		Needs in financial	Needs in in-kind	
	Costs	resources for Action Costs		resources for Coordination Costs	resources for Coordination Costs	
Total			Total			

However, the above figures should be interpreted prudently as the response rate to the M&E Framework was limited. Only 41% of Decade Actions submitted reporting to the period, highlighting a systematic issue with reporting that is being discussed with the Decade Advisory Board so that remediative strategies can be put in place for the next period. Despite this, the trends in the above table show a continued significant financing gap of over 50% for Decade Actions, both in terms of needs for action costs and coordination costs.

The most recent Call for Decade Actions No. 07/2024 is piloting a new approach to soliciting specific contributions of in-kind and financial resources for Decade Actions. This Call includes an inventory of specific, priority resource needs for Decade programmes. This approach will be reviewed and if successful, will become a standard element of future Calls for Decade Actions.

Other resource mobilisation initiatives are being developed by the Decade Coordination Unit with partners including co-branded funding calls with the Belmont Forum for Africa, launched in May 2024, and at the global level, to be launched in June 2025, as well as two philanthropic led initiatives: (i) the OceanMatcher Philanthropic Matchmaking Tool that has been developed as a proof of concept to use a web-based algorithm to matchmake philanthropic funding priorities with the resource needs of Decade Actions; and (ii) the Funders Collaborative Pooled Funding Mechanism which aims to pool funds to provide small to medium grants to proponents of existing or future Decade Actions to support activities in co-design, strategic communications and capacity development. Both of these initiatives require additional resources to become fully operational and philanthropic partners are leading fundraising efforts within the philanthropic community. The Fourth Foundations Dialogue Meeting (Rio de Janeiro, September 2024) will discuss further development and resourcing of these initiatives.

Annex 1: Status of Endorsed Decade Actions

1.1 Ongoing Decade Actions

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
9	June 2021	Global Ocean Corps and Conveyor	Programme	University of Michigan	United States of America (USA)	Not applicable	4
12	June 2021	Ocean Decade Research Programme on the Maritime Acoustic Environment (OD- MAE)	Programme	Interagency Working Group for Ocean Sound and Marine Life	United States of America (USA)	Not applicable	8
14	June 2021	The Coral Reef Sentinels: A Mars Shot for Blue Planetary Health	Programme	The Smithsonian Institution	Panama	Not applicable	0
15	June 2021	Early Career Ocean Professionals (ECOPs)	Programme	ECOP Working Group	Russian Federation	Not applicable	11
16	June 2021	Ocean Voices: Building transformative pathways to achieve the Decade's outcomes	Programme	Nippon Foundation Ocean Nexus Center, EarthLab, University of Washington	United States of America (USA)	Not applicable	2
17	June 2021	Marine Life 2030	Programme	Marine Biodiversity Observation Network (MBON) & National Oceanographic and Atmospheric Administration (NOAA)	United States of America (USA)	Not applicable	28
26	June 2021	Ocean Biomolecular Observing Network (OBON)	Programme	The Partnership for Observation of the Global Ocean (POGO)	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	19
28	June 2021	ForeSea - The Ocean Prediction Capacity of the Future	Programme	OceanPredict	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	4
34	June 2021	Ocean Cities, an international network of cities in harmony with the marine environment (Ocean Cities/OC-NET)	Programme	Mediterranean Center for Marine and Environmental Research (CMIMA-CSIC), Institut de Ciències del Mar (ICM-CSIC), Unitat de Tecnologia Marina (UTM-CSIC)	Spain	Not applicable	2
46	June 2021	The Science We Need for the Mediterranean Sea We Want (SciNMeet)	Programme	Italian Oceanographic Commission (COI)	Italy	Not applicable	2

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
57	June 2021	Challenger 150 - A Decade to Study Deep-Sea Life	Programme	DOSI - Deep Ocean Stewardship Initiative	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	10
63	June 2021	Fisheries Strategies for Changing Oceans and Resilient Ecosystems by 2030 (FishSCORE 2030)	Programme	Gulf of Maine Research Institute	United States of America (USA)	Not applicable	5
64	June 2021	Empowering Women for the United Nations Decade of Ocean Science for Sustainable Development	Programme	World Maritime University - Sasakawa Global Ocean Institute	Sweden	Not applicable	3
69	June 2021	Cultural Heritage Framework Programme (CHFP)	Programme	Ocean Decade Heritage Network (ODHN)	Denmark	Not applicable	6
76	June 2021	Global Ocean Oxygen Decade (GOOD)	Programme	GEOMAR Helmholtz Centre for Ocean Research Kiel, on behalf of the Global Ocean Oxygen Network (GO2NE)	Germany	Not applicable	7
77	June 2021	One Ocean Network for Deep Observation	Programme	Ifremer (Institut Français de recherche pour l'exploitation de la mer)	France	Not applicable	7
84	June 2021	Pacific solutions to save our ocean: an integrated ocean science programme towards a healthy Blue Pacific Continent to sustain future generations.	Programme	Pacific Community (SPC)	New Caledonia	Not applicable	3
90	June 2021	Sustainability of Marine Ecosystems through global knowledge networks (SMARTNET)	Programme	International Council for the Exploration of the Sea (ICES) The North Pacific Marine Science Organization (PICES)	Denmark	Not applicable	7
97	June 2021	An Observing Air-Sea Interactions Strategy (OASIS)	Programme	SCOR Working Group #162 Developing an Observing Air-Sea Interactions Strategy (OASIS)	United States of America (USA)	Not applicable	5
107	June 2021	The Nippon Foundation- GEBCO Seabed 2030 Project	Programme	The Nippon Foundation-GEBCO Seabed 2030 Project	Monaco	Not applicable	6
109	June 2021	The Hydrous presents: The Decade of Ocean Empathy	Programme	The Hydrous	United States of America (USA)	Not applicable	0

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
118	September 2021	SUstainability, Predictability and REsilience of Marine Ecosystems (SUPREME)	Programme	National Oceanic and Atmospheric Administration	United States of America (USA)	Not applicable	7
129	June 2021	Deep Ocean Observing Strategy (DOOS)	Programme	Deep Ocean Observing Strategy	United States of America (USA)	Not applicable	2
137	June 2021	Digital Twins of the Ocean (DITTO)	Programme	GEOMAR Helmholtz Center for Ocean Research Kiel and Kiel University	Germany	Not applicable	6
138	June 2021	Blue Climate Initiative- Tetiaroa Society	Programme	Blue Climate Initiative (sponsored by Tetiaroa Society)	United States of America (USA)	Not applicable	0
144	June 2021	CoastPredict - Observing and Predicting the Global Coastal Ocean	Programme	Alma Mater Studiorum University of Bologna	Italy	Not applicable	19
161	June 2021	Deltas associated with large rivers: Seeking solutions to the problem of sustainability (MegaDeltas)	Programme	the State Key Laboratory of Estuarine and Coastal Research (SKLEC), East China Normal University.	China	Not applicable	3
172	June 2021	Global Ecosystem for Ocean Solutions (GEOS)	Programme	Ocean Visions and Future Seas	United States of America (USA)	Not applicable	22
176	June 2021	Global Estuaries Monitoring (GEM) Programme	Programme	State Key Laboratory of Marine Pollution, City University of Hong Kong	China	Not applicable	3
189	June 2021	Joint Exploration of the Twilight Zone Ocean Network (JETZON)	Programme	National Oceanography Centre, UK	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	6
219	June 2021	Ocean Acidification Research for Sustainability (OARS)	Programme	Plymouth Marine Laboratory, University of Washington, IOC UNESCO	United Kingdom of Great Britain and Northern Ireland (UK); United States of America (USA); France	Not applicable	13
8.2	June 2022	Global Ocean Negative Carbon Emission (Global ONCE)	Programme	Xiamen University	China	Not applicable	4
11.2	June 2022	Global Ocean Decade Programme for Blue Carbon (GO-BC)	Programme	The University of St Andrews	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	4

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
18.2	June 2022	Ocean to climate Seamless Forecasting system (OSF)	Programme	First Institute of Oceanography, Ministry of Natural Resources	China	Not applicable	4
20.2	June 2022	Healthy Rivers, Healthy Ocean (HRHO)	Programme	Global Water Partnership Organization	Sweden	Not applicable	0
1.3	March 2023	Nutrition sensitive marine aquaculture in Africa (AfriMAQUA)	Programme	Institut de Recherche pour le Développement (IRD)	France	Not applicable	0
4.3	March 2023	Sustainable Blue Food Futures for People & Planet (BlueFood Futures)	Programme	Stanford Center for Ocean Solutions, Stanford University, USA	United States of America (USA)	Not applicable	1
12.4	June 2023	Digital Deep-sea Typical Habitats (Digital DEPTH)	Programme	China Deep Ocean Affairs Administration	China	Not applicable	0
6.5	January 2024	Nutrient Pollution – Global Action Network (NP-GAN)	Programme	Centre for Environment, Fisheries and Aquaculture Science	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	0
9.5	January 2024	World Harbour Seascape Restoration Programme (WHSR)	Programme	Sydney Institute of Marine Science	Australia	Not applicable	0
14.5	March 2024	The Nippon Foundation-Nekton Ocean Census	Programme	The Nippon Foundation & Nekton Foundation	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	0
21.5	November 2023	Antarctica Sci&Infra for Synchronous Observation (Antarctica InSync)	Programme	Alfred Wegener Institute, Helmholtz Center for Polar and Marine Research	Germany	Not applicable	0
1.6	June 2024	The Future of Fisheries & Marine Ecosystems (FishMIP)	Programme	Institute for Marine & Antarctic Studies, University of Tasmania	Australia	Not applicable	0
2.6	June 2024	Western Indian Ocean Marine Conservation Program (MARCOP)	Programme	Western Indian Ocean Marine Science Association	United Republic of Tanzania	Not applicable	0
UN1	June 2021	Ocean Observing Co-Design - Evolving ocean observing for a sustainable future	Programme	The Global Ocean Observing System (GOOS) through lead sponsor UNESCO-IOC	France	Not applicable	12
UN2	June 2021	Observing Together: Meeting Stakeholder Needs and Making Every Observation Count	Programme	The Global Ocean Observing System (GOOS) through lead sponsor UNESCO-IOC	France	Not applicable	8

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
UN4	June 2021	Digital innovation Hand-in-Hand with fisheries and ecosystems scientific monitoring	Programme	FAO of the UN, FI Division	Italy	Not applicable	0
UN5	June 2021	Ocean Practices for the Decade	Programme	International Oceanographic Data and Information Exchange (IODE) & GOOS	Belgium	Not applicable	7
UN6	June 2021	The EAF-Nansen Programme - Supporting the Application of the Ecosystem Approach to Fisheries (EAF) management, considering climate and pollution impacts	Programme	Food and Agricultural Organisation of the United Nations (FAO)	Italy	Not applicable	0
UN7	June 2021	Ocean Literacy With All (OLWA): the change we need for the ocean we want	Programme	Intergovernmental Oceanographic Commission of UNESCO	Italy	Not applicable	18
UN25	April 2022	An Ocean Data and Information System supporting the UN Decade of Ocean Science for Sustainable Development (OceanData 2030)	Programme	International Oceanographic Data and Information Exchange (IODE) of the Intergovernmental Oceanographic Commission (IOC).	Belgium	Not applicable	3
UN26	September 2022	GEMS Ocean for Ocean and Coasts	Programme	UN Environment Programme (UNEP)	Kenya	Not applicable	4
UN31	October 2022	UN Decade Tsunami Program	Programme	Intergovernmental Oceanographic Commission, UNESCO-IOC	France	Not applicable	4
UN35	January 2024	Harmful Algae Bloom Solutions	Programme	Intergovernmental Oceanographic Commission (IOC) and Food and Agriculture Organization (FAO) Intergovernmental Panel on Harmful Algae Blooms (IPHAB)	France	Not applicable	0
UN36	June 2024	SEAWARD Africa (SEAWARD)	Programme	IOCAFRICA	Kenya	Not applicable	0
UN37	June 2024	Ocean Decade Programme Sustainable Ocean Planning (SOP Programme)	Programme	Intergovernmental Oceanographic Commission of UNESCO	France	Not applicable	0
2	October 2021	Understand and slow down the Seventh Continent	Project	Expédition 7e Continent	France	Not yet defined	
3	October 2021	The Global GO-SHIP Survey in support of the Ocean Decade 2021-2030	Project	GO-SHIP program office	Norway	UN1. Ocean Observing CoDesign - Evolving ocean	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
						observing for a sustainable future	
4	October 2021	Ocean Decade Odyssey	Project	OceanOPS	France	UN1. Ocean Observing CoDesign - Evolving ocean observing for a sustainable future	
5	October 2021	Institutional capacity building towards the sustainability of ocean science in light of COVID-19 pandemic.	Project	Nipe Fagio	Tanzania	Not yet defined	
6	October 2021	Study of Recent behavior of the Cyclones and Marine Heatwaves	Project	National Oceanographic and Maritime Institute (NOAMI)	Bangladesh	UN1. Ocean Observing CoDesign - Evolving ocean observing for a sustainable future	
8	October 2021	Understanding and Addressing Ocean Acidification and Changing Ocean Conditions Through the Development of OA Action Plans	Project	International Alliance to Combat Ocean Acidification	United States of America (USA)	219. Ocean Acidification Research for Sustainability (OARS)	
10	October 2021	Manejo Costero Integrado como Medida de Adaptación al Cambio Climático Integrated Coastal Management as an Adaptation to Climate Change Measure	Project	Instituto de Ciencias del Mar y LimnologÍa UNAM	Mexico	Not yet defined	
11	October 2021	Integrated Ocean Observing Across the Northwest Atlantic	Project	Northeastern Regional Association of Coastal Ocean Observing Systems (NERACOOS)	United States of America (USA)	UN1. Ocean Observing CoDesign - Evolving ocean observing for a sustainable future	
13	December 2021	Sailing4Science - expanding the capacity for ocean observations and ocean citizen science awareness and stewardship	Project	NTNU: Norwegian University of Science and Technology	Norway	UN2. Observing Together: Meeting Stakeholder Needs and Making Every Observation Count	

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18	October 2021	13 Océan, Circular economy for food: Urban perma-aquacultural farm project	Project	Paul Ricard Oceanographic Institute	France	Not yet defined	
23	October 2021	COCAS: Coastal Observatory for Climate, CO ₂ and Acidification for the global South society	Project	Sorbonne Université, LOCEAN- IPSL	France	UN1. Ocean Observing CoDesign - Evolving ocean observing for a sustainable future	
32	October 2021	Marine Plan Partnership for the North Pacific Coast	Project	Marine Plan Partnership for the North Pacific Coast	Canada	Not yet defined	
37	October 2021	Ocean Monitoring and Prediction Network for the Sustainable Development of the Gulf of Mexico and the Caribbean	Project	Consorcio de Investigación del Golfo de México (CIGOM)	Mexico	UN1. Ocean Observing CoDesign - Evolving ocean observing for a sustainable future	
38	October 2021	Training-through-Research (Floating University)	Project	Capacity Building Working Group for UN Decade of Ocean Sciences, National Oceanographic Commission of Russian Federation	Russian Federation	15. Early Career Ocean Professionals Programme (ECOPs)	
39	October 2021	The Ripple Effect: Capacity Sharing for the Ocean	Project	The New England Aquarium (through its global Marine Conservation Action Fund (MCAF) Program)	United States of America (USA)	16. Ocean Voices: Building transformative pathways to achieve the Decade's outcomes	
41	October 2021	Mesopelagic Ecosystem and Biopump Dynamics and Connectivity in the Pacific (MEBIDyC-P)	Project	Korea Institute of Ocean Science and Technology (KIOST)	Republic of Korea	189. Joint Exploration of the Twilight Zone Ocean Network (JETZON)	
43	October 2021	Estuarine Ecological Knowledge Network	Project	Center for Human-Environmental Research (CHER)	United States of America (USA)	176. Global Estuaries Monitoring (GEM) Programme	
44	October 2021	Low-cost real-time monitoring of pollutants and water quality along the coral reefs in Tanzania: Supporting effective ocean management	Project	Aqua Farms Organization	Tanzania	44. The Coral Reef Sentinels: A Mars Shot for Blue Planetary Health.	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
45	October 2021	Protecting the estuaries of WIO region	Project	School of Aquatic Sciences and Fisheries Technology University of Dar es Salaam, Tanzania	Tanzania	176. Global Estuaries Monitoring (GEM) Programme	
47	October 2021	Ocean effects on climate variability of the Northwest Pacific	Project	Korea Institute of Ocean Science and Technology	Republic of Korea	Not yet defined	
48	October 2021	A framework for effective trans- national consolidation within marine research, education and management in the Northwestern Pacific and Asian Marginal Seas	Project	V. I. Il'ichev Pacific Oceanological Institute, Far Eastern Branch of Russian Academy of Sciences	Russian Federation	Not yet defined	
49	October 2021	Ocean Literacy Educational Program (Ocean health and protection)	Project	Private and public partnership working group under the lead of Ministry of Maritime Economy-Cabo Verde	Cabo Verde	UN7. Ocean Literacy With All (OLWA)	
54	October 2021	The Current III "The Mediterraneans: "Thus waves come in pairs"	Project	TBA21-Academy	Italy	Not yet defined	
56	October 2021	UNDER THE POLE • DEEPLIFE • 2021–2030	Project	UNDER THE POLE	France	Not yet defined	
66	October 2021	Development of a warning system for predicting the risk of formation of intense atmospheric vortices of various spatial and temporal scales (water tornadoes, polar mesocyclones) over the seas of the Arctic and middle latitudes	Project	Research and Production Association "Typhoon" (RPA "Typhoon")	Russian Federation	Not yet defined	
67	October 2021	Scientific-educational program "OCEAN&Me: school under sail"	Project	Museum of the World Ocean	Russian Federation	UN7. Ocean Literacy With All (OLWA)	
68	October 2021	Global Litter Observatory	Project	University of Cádiz (UCA.	Spain	Not yet defined	
71	October 2021	Comprehensive multidisciplinary research and monitoring of ecosystems of the Arctic Ocean and its seas	Project	Arctic and Antarctic Research Institute (AARI)	Russian Federation	Not yet defined	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
73	October 2021	Complex multidisciplinary research and monitoring of ecosystems in strategic areas of the South Atlantic (with interested countries)	Project	Arctic and Antarctic Research Institute (AARI)	Russian Federation	Not yet defined	
74	April 2022	Ocean Generation, Ocean Intelligence	Project	Ocean Generation	United Kingdom of Great Britain and Northern Ireland (UK)	Not yet defined	
75	October 2021	Enhancing ocean observing system within The Republic of Mauritius	Project	Mauritius Meteorological Services	Mauritius	UN2. Observing Together: Meeting Stakeholder Needs and Making Every Observation Count	
80	October 2021	ARTPORT_WE ARE OCEAN Global Program	Project	ARTPORT_making waves	Germany	UN7. Ocean Literacy With All (OLWA)	
81	April 2022	Global Ocean Biodiversity Initiative	Project	Global Ocean Biodiversity Initiative	United Kingdom of Great Britain and Northern Ireland (UK)	Not yet defined	
82	October 2021	82 Surfstainable Community - Slide Water Sports for Science in Action Programme	Project	Posidonia Green Project	Spain	UN7. Ocean Literacy With All (OLWA)	
83	October 2021	WOC SMART Ocean-SMART Industries (SO-SI): Science/Industry Partnerships for Data Collection and Sharing	Project	World Ocean Council (WOC)	United States of America (USA)	Not yet defined	
91	October 2021	Fenoy-X: A data domain system of ocean knowledge for the future prosperity of ocean resources in the Western Indian Ocean	Project	Western Indian Ocean Early Career Scientists Network	South Africa	Not yet defined	
92	October 2021	The Caspian Sea Digital Twin	Project	P.P. Shirshov Institute of Oceanology, Russian Academy of Sciences	Russian Federation	137. Digital Twins of the Ocean (DITTO)	
94	October 2021	Science Monitoring And Reliable Telecommunications (SMART) Subsea Cables: Observing the Global Ocean for	Project	Joint Task Force SMART Subsea Cables	United States of America (USA)	UN1. Ocean Observing CoDesign – Evolving ocean	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
		Climate Monitoring and Disaster Risk Reduction				observing for a sustainable future	
96	October 2021	MegaMove - Overhauling conservation of highly migratory marine megafauna at global scale	Project	The University of Western Australia (UWA)	Australia	Not yet defined	
100	October 2021	Blue Symbiosis	Project	Blue Symbiosis	Australia	Not yet defined	
101	October 2021	Animal-Borne Ocean Sensors: A decadal vision through new eyes	Project	Sydney Institute of Marine Science	Australia	UN1. Ocean Observing CoDesign - Evolving ocean observing for a sustainable future	
102	October 2021	COVID-19 Bio-Logging Initiative	Project	International Bio-Logging Society	Australia	Not yet defined	
104	October 2021	Coastal Zones Under Intensifying Human Activities and Changing Climate: A Regional Programme Integrating Science, Management and Society to Support Ocean Sustainability	Project	Xiamen University	China	34. Ocean Cities, an international network of cities in harmony with the marine environment (Ocean Cities/OC-NET)	
106	June 2022	Migravías: Connecting marine protected areas (MPAs) with ocean swimways to protect migratory routes of endangered species between critical habitats.	Project	MigraMar	United States of America (USA)	17. Marine Life 2030	
112	October 2021	Coral Reef Restoration Engaging Local Stakeholders Using Novel Biomimicking IntelliReefs	Project	IntelliReefs (https://www.intellireefs.com/abou t-us-pdf)	United States of America (USA)	44. The Coral Reef Sentinels: A Mars Shot for Blue Planetary Health.	
114	October 2021	OneArgo: an integrated global, full depth and multidisciplinary ocean observing array for beyond 2020	Project	The Argo Steering Team https://argo.ucsd.edu/organization /ast-and-ast-executive-members/	United States of America (USA)	UN1. Ocean Observing CoDesign - Evolving ocean observing for a sustainable future	
117	October 2021	FAIR Data in the UN Ocean Decade in support of integrated ecosystem assessment	Project	Institute of Marine Research, Norway	Norway	Not yet defined	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
119	October 2021	Resilience of the ecosystems, fisheries and marine-based economy under a persistent anomalous warm and low-productivity regime in the Gulf of California	Project	Instituto de Ciencias del Mar y LimnologÍa, Universidad Nacional Autónoma de México	Mexico	Not yet defined	
127	October 2021	Fish for Africa Innovation Hub	Project	World Fish Center (Registered Name: International Center for Living Aquatic Resources Management)	Malaysia	Not yet defined	
128	October 2021	Advancing the European Seas' Marine Research and Innovation to Support Their Biodiversity and Resilience Under Multistressors: ReSealience	Project	Middle East Technical University Institute of Marine Sciences	Türkiye	Not yet defined	
131	October 2021	The West Asia Blue Waters	Project	UNESCO Category II Regional Education and Research Centre on Oceanography for West Asia (RCOWA)	IR of Iran	Not yet defined	
134	October 2021	West African Science Service Centre on Climate Change and Adapted Land Use: Cabo Verde Graduate School on Climate Change and Marine Sciences	Project	Institute of Engineering and Marine Sciences at the Atlantic Technical University	Cabo Verde	15. Early Career Ocean Professionals Programme (ECOPs)	
136	October 2021	Save The Waves Mobile App	Project	Save The Waves Coalition	United States of America (USA)	Not yet defined	
148	October 2021	Pacific Ocean Pathways in support of sustainable development: an integrated approach	Project	Institut de Recherche pour le Développement	France	84. Pacific solutions to save our ocean: an integrated ocean science programme towards a healthy Blue Pacific Continent to sustain future generations.	
149	October 2021	Coastal Zones Under Intensifying Human Activities and Changing Climate: A Regional Programme	Project	Flanders Marine Institute (VLIZ)	Belgium	17. Marine Life 2030	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
		Integrating Science, Management and Society to Support Ocean Sustainability					
150	October 2021	Sustainable Ocean Management Education Programme Strengthening the Blue Economy	Project	Department of Blue Economy Ministry of Fisheries and Blue Economy Seychelles	Seychelles	Not yet defined	
154	October 2021	Enhancement of hydrographic and oceanographic observations in support of marine scientific research (Coastal and natural resources, deep and ultradeep seabed geoscientific mapping, etc.)	Project	National Commission for Education, Sciences and Culture - Kingdom of Morocco (MarocNatCom)	Morocco	UN2. Observing Together: Meeting Stakeholder Needs and Making Every Observation Count	
157	October 2021	Ocean Knowledge Base	Project	German Ocean Foundation	Germany	Not yet defined	
158	October 2021	Scientists for Ocean Literacy (Oceanographers and Meteorologists for Ocean Literacy)	Project	European Global Ocean Observing System, EuroGOOS	Belgium	UN7. Ocean Literacy With All (OLWA)	
159	October 2021	SEA'TIES - Sharing solutions with coastal cities to tackle sea- level rise	Project	Ocean & Climate Platform	France	172. Global Ecosystem for Ocean Solutions (GEOS)	
164	October 2021	Geosystems and Mineral Resources in the Transition "Continent-Ocean" Zones and Open Ocean	Project	V. I. Il'ichev Pacific Oceanological Institute, Far Eastern Branch of Russian Academy of Sciences	Russian Federation	Not yet defined	
165	October 2021	Global Marine plastic litter Monitoring Network Project	Project	Ministry of the Environment, Japan (MOEJ)	Japan	Not yet defined	
167	October 2021	Impact of Black Carbon in Southeast Asia	Project	French National Research Institute for Sustainable Development (IRD)	Vietnam	97. An Observing Air- Sea Interactions Strategy (OASIS)	
169	October 2021	Basin Events to Coastal Impacts (BECI): An Ocean Intelligence System for Fish and People	Project	North Pacific Anadromous Fish Commission	Canada	Not yet defined	
171	October 2021	EarthScope-Oceans: 300 MERMAIDS	Project	Geoazur, Sophia Antipolis, France	France	UN1. Ocean Observing Co-Design – Evolving ocean	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
						observing for a sustainable future	
174	October 2021	Global Fishing Watch Marine Manager, a new technology portal to support the effective design, management, and monitoring of marine protected areas.	Project	Global Fishing Watch	United States of America (USA)	Not yet defined	
175	October 2021	Environmental predictors of the Baltic Sea eutrophication in connection with planning human activity	Project	Shirshov Institute of Oceanology, Russian Academy of Sciences	Russian Federation	76. Global Ocean Oxygen Decade (GOOD)	
180	October 2021	Indigenous People, Traditional Ecological Knowledge, and Climate Change: The Iconic Underwater Cultural Heritage of Stone Tidal Weirs	Project	Tokyo University of Marine Science and Technology [UNESCO UNITWIN Network for Underwater Archaeology]	Japan	69. Cultural Heritage Framework Programme	
182	October 2021	Southeast Asian Ocean Professionals Program	Project	East-West Center	United States of America (USA)	15. Early Career Ocean Professionals Programme (ECOPs)	
183	October 2021	The Antarctic Monitoring and Assessment Programme	Project	Griffith University	Australia	Not yet defined	
184	October 2021	Ocean Literacy Programme for coastal communities in Ecuador	Project	Fundación Amiguitos del Océano	Ecuador	UN7. Ocean Literacy With All (OLWA)	
185	October 2021	Creation of an ecological complex for the study, development and nature management of the Azov Sea	Project	Federal Research Centre The Southern Scientific Centre of the Russian Academy of Sciences,	Russian Federation	9. Global Ocean Corps and Conveyor	
196	October 2021	Urchinomics: Global Kelp Forest Restoration Sea Urchin Ranching Alliance	Project	Urchinomics	United States of America (USA)	Not yet defined	
197	October 2021	Costa Rica and Honduras collective action for the implementation of the Voluntary Guidelines for the sustainability of small-scale fishing in the context of food security and poverty eradication.	Project	CoopeSoliDar R.L	Costa Rica	63. Fisheries Strategies for Changing Oceans and Resilient Ecosystems by 2030 (FishSCORE 2030)	

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201	October 2021	Tsunami Potential Coastal Area of Indonesia Mountain Anak Krakatau, Banten, Sunda Strait, Indonesia	Project	Agency of Meteorology, Climatology, and Geophysics	Indonesia	Not yet defined	
203	October 2021	Atlas Aquatica	Project	Scripps Institution of Oceanography, University of California San Diego	United States of America (USA)	Not yet defined	
208	October 2021	Tara International Polar Station	Project	Tara Ocean Foundation (FTO)	France	Not yet defined	
209	October 2021	Mission Ocean Microbiomes	Project	Tara Ocean Foundation (FTO)	France	26. Ocean Biomolecular Observing Network (OBON)	
215	October 2021	African Youths Sustainable Ocean Campaign	Project	The Atlantic Maritime Academy Nigeria (Institute of Nautical Studies and Ocean Research)	Nigeria	UN7. Ocean Literacy With All (OLWA)	
217	October 2021	Establishment of Circulatory Aquaculture, Improvement of Shallow Waters and Evaluation System Aiming for Blue Economy	Project	Aquatic Marine Environmental Education Program, Tokyo University of Marine Science and Technology	Japan	Not yet defined	
221	October 2021	Unifying Approaches to Marine Connectivity for improved Resource Management for the Seas	Project	CNRS, UMR 9190 "Center for MARine Biodiversity, Exploitation & Conservation" (MARBEC)	France	17. Marine Life 2030	
1.2	September 2022	Plastic Mop Up	Project	Aquaworld	Nigeria	Not yet defined	
101.2	September 2022	Canada's Coastal Environmental Baseline Program	Project	Fisheries and Oceans Canada	Canada	17. Marine Life 2030	
102.2	June 2022	MetaZooGene: Metabarcoding Zooplankton Diversity	Project	University of Connecticut	United States of America (USA)	17. Marine Life 2030	
103.2	September 2022	Detection of Undersea Features	Project	Canadian Hydrographic Service, Department of Fisheries and Oceans	Canada	107. The Nippon Foundation-GEBCO Seabed 2030 Project	
104.2	September 2022	Monitoring of the deep-sea organisms for MPAs	Project	Japan Agency for Marine-Earth Science and Technology	Japan	17. Marine Life 2030	
106.2	September 2022	DNA-based approaches for fisheries monitoring	Project	Centre of Molecular and Environmental Biology (CBMA), University of Minho	Portugal	26. Ocean Biomolecular	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
						Observing Network (OBON)	
108.2	June 2022	Ocean Tracking Network	Project	Ocean Tracking Network, Dalhousie University	Canada	17. Marine Life 2030	
109.2	June 2022	Seabed Mining & Resilience To EXperimental impact	Project	National Oceanography Centre	United Kingdom of Great Britain and Northern Ireland (UK)	57. Challenger 150 - A Decade to Study Deep-Sea Life	
110.2	June 2022	Synergistic Observing Network for Ocean Prediction	Project	OceanPredict Observing System Evaluation Task Team (Meteorological Research Institute/Japan Meteorological Agency)	Japan	28. ForeSea - The Ocean Prediction Capacity of the Future	
111.2	October 2022	Marine Environment Education Program	Project	Mahonia Na Dari Inc	Papua New Guinea	Not yet defined	
112.2	September 2022	Submersible Technology to Advance Reef Science	Project	2DegreesC	United States of America (USA)	17. Marine Life 2030	
117.2	September 2022	Advocating for humane capture fisheries to support ocean and fisheries sustainability	Project	Aquatic Life Institute	United States of America (USA)	UN5. Ocean Practices for the Decade	
119.2	October 2022	Projeto TransforMAR	Project	Associação Tatauga Dive	Brazil	Not yet defined	
121.2	June 2022	Ocean Twilight Zone Project	Project	Woods Hole Oceanographic Institution	United States of America (USA)	189. Joint Exploration of the Twilight Zone Ocean Network (JETZON)	
122.2	September 2022	Periodic cyclone effects on Gangetic food web	Project	Estuarine and Coastal Studies Foundation	India	161. Deltas associated with large rivers: Seeking solutions to the problem of sustainability (MegaDeltas)	
125.2	September 2022	European Knowledge Hub on Sea Level Rise	Project	Joint Programming Initiative Healthy and Productive Seas and Oceans (JPI Oceans)	Belgium	144. CoastPredict - Observing and Predicting the Global Coastal Ocean	
127.2	June 2022	Future Coastal Ocean Climates	Project	National Oceanography Centre	United Kingdom of Great Britain and	144. CoastPredict - Observing and	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
					Northern Ireland (UK)	Predicting the Global Coastal Ocean	
128.2	September 2022	Coastal Ocean Resource Environment	Project	The Balearic Islands Coastal Ocean Observing and Forecasting System (SOCIB)	Spain	144. CoastPredict - Observing and Predicting the Global Coastal Ocean	
129.2	June 2022	Southern Ocean Flux Capability Working Group	Project	Southern Ocean Observing System	Australia	97. An Observing Air- Sea Interactions Strategy (OASIS)	
130.2	September 2022	A regional coupled atmosphere- ocean model	Project	NOAA	United States of America (USA)	97. An Observing Air- Sea Interactions Strategy (OASIS)	
131.2	June 2022	Connecting communities to Atlantic Ocean observing	Project	National Oceanography Centre	United Kingdom of Great Britain and Northern Ireland (UK)	UN2. Observing Together: Meeting Stakeholder Needs and Making Every Observation Count	
132.2	June 2022	Fisherman Weather Field School (SLCN)	Project	Agency for Meteorology Climatology and Geophysics (BMKG)	Indonesia	UN2. Observing Together: Meeting Stakeholder Needs and Making Every Observation Count	
133.2	September 2022	Gain knowledge to respond to multiple stressors	Project	INVEMAR Instituto de Investigaciones Marinas y Costeras José Benito Vives de Andréis	Colombia	17. Marine Life 2030	
134.2	September 2022	TAC Pollutants Observatory	Project	IVIC Instituto Venezolano de Investigaciones Cientificas	Venezuela	17. Marine Life 2030	
135.2	September 2022	TAC Ocean Observing and Forecasting System	Project	University of the Virgin Islands	United States of America (USA)	28. ForeSea - The Ocean Prediction Capacity of the Future	
136.2	June 2022	Enhancing capacity development in the TAC Region	Project	Universidad Nacional Autónoma de México (UNAM)	Mexico	189. Joint Exploration of the Twilight Zone Ocean Network (JETZON)	
137.2	October 2022	Ocean Literacy in the TAC Region	Project	Universidad Nacional Autónoma de México (UNAM)	Mexico	Not yet defined	

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138.2	June 2022	Integrating Coastal Hazard Warning Systems for TAC	Project	IOCARIBE + ICG	Colombia	144. CoastPredict - Observing and Predicting the Global Coastal Ocean	
140.2	June 2022	MACHC-IOCARIBE Seabed 2030 Project	Project	National Land Agency Hydrographic Unit	Jamaica	107. The Nippon Foundation-GEBCO Seabed 2030 Project	
142.2	June 2022	NOAA Harmful Algal Bloom Forecasting	Project	NOAA National Centers for Coastal Ocean Science	United States of America (USA)	Not yet defined	
16.2	June 2022	The EMS centre - model system for future oceans	Project	Leon H. Charney School of Marine Sciences, University of Haifa	Israel	Not yet defined	
160.2	October 2022	National Coastal Condition Assessment	Project	Environmental Protection Agency	United States of America (USA)	Not yet defined	
2.2	June 2022	Science Without Borders®: Conserving the Tropics	Project	Khaled Bin Sultan Living Oceans Foundation (KSLOF)	United States of America (USA)	Not yet defined	
22.2	June 2022	Hope for Reefs	Project	California Academy of Sciences	United States of America (USA)	Not yet defined	
24.2	September 2022	Chemistry, Observation, Ecology of Submarine Seeps	Project	Atmosphere and Ocean Research Institute, University of Tokyo	Japan	Not yet defined	
25.2	June 2022	Crustal Ocean Biosphere Research Accelerator	Project	Bigelow Laboratory for Ocean Sciences	United States of America (USA)	Not yet defined	
30.2	June 2022	Allen Coral Atlas: Global Coral Reef Monitoring	Project	Arizona State University's Center for Global Discovery and Conservation Science	United States of America (USA)	Not yet defined	
31.2	June 2022	Marine forest restoration:a coastal gardening plan	Project	Underwater Gardens International	Spain	Not yet defined	
34.2	June 2022	Deep-Ocean Genomes Program	Project	Woods Hole Oceanographic Institution	United States of America (USA)	57. Challenger 150 - A Decade to Study Deep-Sea Life	
35.2	September 2022	Pacific eDNA Coastal Observatory	Project	McGill University	Canada	26. Ocean Biomolecular Observing Network (OBON)	
38.2	June 2022	Pacific Coral Reef Action Science and Knowledge	Project	Secretariat of the Pacific Regional Environmental Programme	Samoa	84. Pacific solutions to save our ocean: an integrated ocean science programme towards a healthy	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
						Blue Pacific Continent to sustain future generations.	
40.2	October 2022	Beyond One Ocean Health	Project	Center for Ocean and Society, Kiel Marine Science, Kiel University	Germany	137. Digital Twins of the Ocean (DITTO)	
42.2	June 2022	WCO Biomolecular Observing Network	Project	Marine Biological Association	United Kingdom of Great Britain and Northern Ireland (UK)	26. Ocean Biomolecular Observing Network (OBON)	
43.2	September 2022	Image analysis by citizens for ocean's life study	Project	IFREMER	France	77. One Ocean Network for Deep Observation	
44.2	September 2022	British Columbia OAH Action Plan	Project	Ministry of Agriculture, Food and Fisheries, Province of British Columbia	Canada	219. Ocean Acidification Research for Sustainability (OARS)	
47.2	June 2022	Mayotte observatory for research and response	Project	IFREMER	France	77. One Ocean Network for Deep Observation	
48.2	September 2022	Beaufort Ecosystem Biodiversity	Project	Fisheries and Oceans Canada	Canada	17. Marine Life 2030	
51.2	June 2022	Maré de Ciência (Tide of Science)	Project	Universidade Federal de São Paulo (UNIFESP)	Brazil	UN7. Ocean Literacy With All (OLWA)	
52.2	September 2022	Baffin Bay Oceanography and Biodiversity	Project	Fisheries and Ocean Canada, Arctic Aquatic Research Division	Canada	17. Marine Life 2030	
53.2	September 2022	Canadian Ocean Acidification Community of Practice	Project	University of Calgary	Canada	219. Ocean Acidification Research for Sustainability (OARS)	
54.2	June 2022	Interoperability Architecture for a Digital Ocean	Project	SINTEF Ocean	Norway	137. Digital Twins of the Ocean (DITTO)	
57.2	September 2022	Canadian Arctic Biogeochemsitry Observing Network	Project	University of Calgary	Canada	219. Ocean Acidification Research for Sustainability (OARS)	
59.2	September 2022	Aleutian Trench Biodiversity Studies (AleutBio)	Project	Senckenberg Research Institute and Natural History Museum	Germany	57. Challenger 150 - A Decade to Study Deep-Sea Life	

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UN24	April 2022	Explore the strongest ocean current in the Western Pacific: the 2nd Cooperative Study of Kuroshio and Adjacent Regions – from its sciences to human well beings	Project	IOC Sub-Commission for the Western Pacific (WESTPAC), UNESCO-IOC & UNESCO Bangkok	Thailand	Not yet defined	
6.2	June 2022	Plastic Drawdown	Project	Common Seas	United Kingdom of Great Britain and Northern Ireland (UK)	Not yet defined	
60.2	September 2022	IceDivA	Project	Senckenberg am Meer, German Center for Marine Biodiversity Research	Germany	57. Challenger 150 - A Decade to Study Deep-Sea Life	
61.2	September 2022	Global Ocean Oxygen Database and Atlas	Project	LEGOS Laboratoired'ETudes en Géophysique et Océanographie Spatiales on behalf of GO2NE/GOOD	France	76. Global Ocean Oxygen Decade (GOOD)	
62.2	September 2022	Empowering Women in Hydrography	Project	International Hydrographic Organization (IHO)	Monaco	64. Empowering Women for the United Nations Decade of Ocean Science for Sustainable Development	
63.2	September 2022	Subseasonal to Seasonal North Pacific Prediction	Project	Korea Institute of Ocean Science and Technology	Republic of Korea	28. ForeSea - The Ocean Prediction Capacity of the Future	
64.2	June 2022	Naples Ecological REsearch Augmented observatory	Project	Stazione Zoologica Anton Dohrn	Italy	26. Ocean Biomolecular Observing Network (OBON)	
65.2	June 2022	The Cozumel Coral Conservatory	Project	Living Sea Sculpture	United States of America (USA)	17. Marine Life 2030	
66.2	June 2022	Hakai Institute Biomolecular Observing Network	Project	Tula Foundation	Canada	26. Ocean Biomolecular Observing Network (OBON)	
67.2	September 2022	Threatened and migratory marine species science	Project	Secretariat for the Pacific Environment Programme	Samoa	84. Pacific solutions to save our ocean: an	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
						integrated ocean science programme towards a healthy Blue Pacific Continent to sustain future generations.	
68.2	September 2022	Integrated climate vulnerability assessments	Project	Fisheries and Oceans Canada	Canada	219. Ocean Acidification Research for Sustainability (OARS)	
69.2	September 2022	Integrated Ocean Observing System for New Zealand	Project	National Institute of Water and Atmospheric Research	New Zealand	77. One Ocean Network for Deep Observation	
7.2	June 2022	Sustained Data for a Changing Ocean	Project	Ocean Observatories Initiative	United States of America (USA)	Not yet defined	
70.2	September 2022	St. Lawrence Estuary Research and Observation Plan	Project	Fisheries and Oceans Canada	Canada	76. Global Ocean Oxygen Decade (GOOD)	
72.2	September 2022	Scripps Ecological Observatory	Project	Scripps Institution of Oceanography	United States of America (USA)	26. Ocean Biomolecular Observing Network (OBON)	
73.2	September 2022	GULF OF NAPLES INTEGRATED PELAGIC OBSERVATORY	Project	Stazione Zoologica 'Anton Dohrn'	Italy	17. Marine Life 2030	
75.2	September 2022	Research program for Climate Action Planning	Project	CEAZA (Center for Advanced Studies in Arid Zones)	Chile	76. Global Ocean Oxygen Decade (GOOD)	
76.2	June 2022	Northeast Pacific Biodiversity Action Network	Project	Tula Foundation	Canada	17. Marine Life 2030	
77.2	June 2022	Somos OceanoS: ocean stories for conservation	Project	Sea Around Us, University of British Columbia	Canada	17. Marine Life 2030	_
79.2	September 2022	Portuguese Coastal Monitoring Network	Project	MARE- Marine and Environmental Science Centre, University of Lisbon	Portugal	17. Marine Life 2030	
82.2	September 2022	South East Australia – Marine Ecosystem Survey	Project	Commonwealth Scientific and Industrial Research Organisation (CSIRO)	Australia	17. Marine Life 2030	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
84.2	October 2022	Nord Observations and Research on marine Life	Project	Nord University	Norway	17. Marine Life 2030	
85.2	September 2022	European Marine Omics Biodiversity Observation Net	Project	European Marine Biological Resource Centre	France	26. Ocean Biomolecular Observing Network (OBON)	
86.2	June 2022	Arctic Deep Observation for Multi-sphere Cycling	Project	Second Institute of Oceanography, Ministry of Natural Resources	China	129. Deep Ocean Observing Strategy (DOOS)	
87.2	September 2022	JOint INternational laboratory of Deltas	Project	State Key Laboratory of Estuarine and Coastal Research, East China Normal University	China	161. Deltas associated with large rivers: Seeking solutions to the problem of sustainability (MegaDeltas)	
88.2	September 2022	Marine Ecosystem Stressors in the Arctic	Project	Fisheries and Oceans Canada	Canada	219. Ocean Acidification Research for Sustainability (OARS)	
89.2	June 2022	One Ocean Hub Research Programme 4	Project	University of Strathclyde	United Kingdom of Great Britain and Northern Ireland (UK)	57. Challenger 150 - A Decade to Study Deep-Sea Life	
9.2	September 2022	LUSOPHONE HUB OF THE OCEAN DECADE	Project	University of São Paulo - USP	Brazil	Global Ocean Corps and Conveyor	
90.2	September 2022	Ocean acidification in the Gulf of St. Lawrence	Project	Maurice Lamontagne Institute	Canada	219. Ocean Acidification Research for Sustainability (OARS)	
91.2	September 2022	Forecasting the Argentine Sea	Project	Centro de Investigaciones del Mar y la Atmósfera (CIMA/CONICET- UBA) - Center for Oceanic and Atmospheric Research (CIMA/CONICET-UBA)	Argentina	144. CoastPredict - Observing and Predicting the Global Coastal Ocean	
92.2	June 2022	Better Biomolecular Ocean Practices	Project	Monterey Bay Aquarium Research Institute (MBARI)	United States of America (USA)	26. Ocean Biomolecular Observing Network (OBON)	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
93.2	June 2022	PlaSTic On beaches: 3D- distRibution and weathering	Project	Clermont-Auvergne INP	France	15. Early Career Ocean Professionals Programme (ECOPs)	
95.2	September 2022	Community Engaged Ocean Science in Canada	Project	Canadian Commission for UNESCO	Canada	69. Cultural Heritage Framework Programme	
96.2	September 2022	Observing and Promoting Atlantic Microbiomes	Project	Fisheries and Oceans Canada (DFO)	Canada	26. Ocean Biomolecular Observing Network (OBON)	
97.2	September 2022	Quantifying gases in the ocean using acoustics	Project	National Institute of Water and Atmospheric Research (NIWA)	New Zealand	12. Ocean Decade Research Programme on the Maritime Acoustic Environment (OD-MAE)	
98.2	October 2022	Enhancing Accessibility of OA Reference Materials	Project	NOAA	United States of America (USA)	219. Ocean Acidification Research for Sustainability (OARS)	
9A	October 2021	Ghana/Nigeria summer school	Project	University of Michigan	United States of America (USA)	Global OceanCorps and Conveyor	
UN10	October 2021	OceanTeacher Global Academy: Building Capacity and Accelerated Technology Transfer for the Ocean Decade	Project	UNESCO/IOC Project Office for IODE	Belgium	Not yet defined	
UN11	October 2021	Pacific Islands Marine Bioinvasions Alert Network	Project	IOC-UNESCO	Belgium	26. Ocean Biomolecular Observing Network (OBON)	
UN202 1-002	April 2022	WYTEC Blue - Women & Youth Technical Capacity for the Blue Economy:Growing Technical Capacity amongst Women and Youth in Canada & West Africa for a Safe, Secure and Sustainable Blue Economy	Project	DOTCAN Institute	Canada	Not yet defined	
UN202 1-003	April 2022	Ocean School Global Community Project: Building	Project	Dalhousie University	Canada	Not yet defined	

Unique ID	Date of Endorsement	Name of the Proposal Ocean Literacy through	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
UN202 1-004	April 2022	Community Engagement First Nations – Trusted Crowd- Sourced Bathymetry & Capacity Building in British Columbia (FN-TCSB&CBBC)	Project	CIDCO	Canada	Not yet defined	
UN202 1-005	April 2022	Monitoring ecological resilience in Northern Fisheries inshore regions through community-based environmental genomics	Project	eDNAtec	Canada	Not yet defined	
UN202 1-014	April 2022	X-Oceans: Enhancing Ocean Literacy in Youth in Rural Northeastern Nova Scotia	Project	St. Francis Xavier University	Canada	Not yet defined	
UN202 1-025	April 2022	Blue Carbon as a Canadian Climate Change Solution: Modelling the Mitigation Potential of Kelp Under Future Climate Change Scenarios	Project	University of Victoria	Canada	Not yet defined	
UN202 1-026	April 2022	Mapping and Improving High- Value Habitat influenced by Derelict Fishing Gear in the Salish Sea	Project	Malahat Nation	Canada	Not yet defined	
UN202 1-030	April 2022	Advancing Indigenous Partnerships in Ocean Science for Sustainability: A contribution to the United Nations Decade of Ocean Science for Sustainable Development	Project	Ocean Networks Canada Society	Canada	Not yet defined	
UN202 1-031	April 2022	Advancing Ocean Literacy for the UN Decade in Canada	Project	Ocean Networks Canada Society	Canada	Not yet defined	
JPI- 001	September 2022	SONORA	Project	Universidad de Alicante	Spain	Not yet defined	
JPI- 002	September 2022	DIAPHONIA	Project	Università degli Studi di Padova	Italy	Not yet defined	
JPI- 003	September 2022	PURE WIND	Project	Norges Teknisk- Naturvitenskapelige Universitet	Norway	Not yet defined	
JPI- 004	September 2022	DEUTERONOISE	Project	Universita degli Studi di Padova	Italy	Not yet defined	

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JPI- 005	September 2022	ORCHESTRA	Project	Alfred-Wegener-Institut Helmholtz-Zentrum für Polar-und Meeresforschung	Germany	Not yet defined	
AN01	June 2022	An ecosystem approach to quantifying behavioural and energetic impacts of anthropogenic disturbance to Arctic whales	Project	Dalhousie University	Canada	Not yet defined	
AN02	June 2022	Rapidly changing ecosystem dynamics in the Arctic Ocean's Last Ice Area	Project	University of Brunswick	Canada	Not yet defined	
AN03	June 2022	Future Arctic Mobilities: Informing transportation adaptation through climate observations and model produjections of changing snow and ice	Project	York University	Canada	Not yet defined	
AN04	June 2022	Weather and aajurait (lead) monitoring for sea ice safety during the break-up season Sea ice safety during break-up	Project	Carleton University	Canada	Not yet defined	
UN21	April 2022	Accelerate Marine Spatial Planning in the Western Pacific	Project	IOC Sub-Commission for the Western Pacific, UNESCO-IOC	Thailand	Not yet defined	
UN22	April 2022	Stem the tide of Asia's riverine plastic emission into the ocean	Project	IOC Sub-Commission for the Western Pacific (WESTPAC), UNESCO-IOC	Thailand	Not yet defined	
UN23	April 2022	Accelerating capacity development transformations in the Western Pacific - Regional Network of Training and Research Centers (RTRCs) on Marine Science	Project	IOC Sub-Commission for the Western Pacific (WESTPAC), UNESCO-IOC & UNESCO Bangkok	Thailand	Not yet defined	
UN27	September 2022	Strengthening the Resilience of Coastal Communities in the Northeast Atlantic, Mediterranean Region to the Impact of Tsunamis and Other Sea Level-Related Coastal Hazards	Project	Intergovernmental Oceanographic Commission, UNESCO-IOC	France	UN31. The Ocean Decade Tsunami Programme	

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UN8	October 2021	E-DNA expeditions in marine World Heritage sites	Project	IOC IODE Programme and Marine World Heritage Centre of UNESCO	Belgium	26. Ocean Biomolecular Observing Network (OBON)	
UN9	October 2021	Building Forward Better by Safeguarding Natural Capital and Ecosystem Services	Project	Office of Director & UNESCO Representative to the Pacific States and Ministry of Natural Resources and Environment, Samoa	Samoa	Not yet defined	
MW01	March 2022	Mangroves as Nature-based Solutions to Coastal Hazards in Eastern Ghana (MANCOGA)	Project	Helmholtz-Zentrum Hereon, GmbH; Department of Marine and Fisheries Sciences, University of Ghana; Institute of Environment and Sanitation Studies, University of Ghana	Germany; Ghana	144. CoastPredict - Observing and Predicting the Global Coastal Ocean	
MW02	March 2022	Oceanographic and Ecological data for Nature-based coastal protection in Tunisia (ORIENTATE-TN)	Project	Alfred-Wegener-Institut, Helmholtz-Zentrum für Polar- und Meeresforschung (AWI) and University of Sfax (US)	Germany; Tunisia	Not yet defined	
MW03	March 2022	Participatory Modeling for Nature-based Solutions in the WIO-Region (PaMoNBS)	Project	Leibniz Centre for Tropical Marine Research (ZMT); Institute of Marine Sciences (IMS) University of Dar es Salaam	Germany; Tanzania; Madagascar	Not yet defined	
MW04	March 2022	Nature based Solutions for Mitigation of Watershed pollution: Cross-habitat facilitation by coastal seagrass meadows (SOMWAT)	Project	Helmholtz Institute for Functional Marine Biodiversity at the University of Oldenburg (HIFMB- UOL), Institute of Marine Sciences (IMS) University of Dar es Salaam, Tanzania; Institute for Coastal and Marine Research (CMR) Nelson Mandela University, South Africa	Germany; Tanzania; South Africa	Not yet defined	
26.2	December 2022	Tēnaka Mangrove Project	Project	Tēnaka	France	Not yet defined	
46.2	December 2022	Women in blue: gender equity for ocean sustainability	Project	Federal University of São Paulo	Brazil	64. Empowering Women for the United Nations Decade of Ocean Science for	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
						Sustainable Development	
120.2	December 2022	Seaworthy Collective	Project	Seaworthy Collective	United States of America (USA)	15. Early Career Ocean Professionals Programme (ECOPs)	
157.2	December 2022	Using ocean science to stop IUU fishing	Project	USAID	United States of America (USA)	Not yet defined	
001	December 2022	Strengthening coastal communities' resilience through better forecasting and projecting compound flood risk	Project	Politecnico di Milano	Italy	Not yet defined	
002	December 2022	Community forestry to enhance conservation and restoration of mangroves for more resilient coastal livelihoods	Project	The University of Queensland	Australia	Not yet defined	
AXA- 003	December 2022	Transboundary governance for climate change adaptation in marine socio-ecological systems	Project	Lancaster University	United Kingdom of Great Britain and Northern Ireland (UK)	Not yet defined	
AXA- 004	December 2022	Women's livelihoods in vulnerable coastlines	Project	University College London	United Kingdom of Great Britain and Northern Ireland (UK)	Not yet defined	
AXA- 005	December 2022	Integrating aquaculture with capture fisheries to avert hunger in coastal communities in Africa	Project	University of Leeds	United Kingdom of Great Britain and Northern Ireland (UK)	Not yet defined	
AXA- 006	December 2022	Mitigating tsunamis' threat and destructive impact on coastal communities through enhanced navigation satellite system to tsunami early warnings	Project	Sapienza University of Rome	Italy	Not yet defined	
007	December 2022	Climate-smart strategies to develop resilience in artisanal fisheries of Mediterranean Marine Protected Areas	Project	Spanish Institute of Oceanography, Spanish National Research Council (IEO - CSIC)	Spain	63. Fisheries Strategies for Changing Oceans and Resilient Ecosystems by 2030 (FishSCORE 2030)	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
3.3	March 2023	Ocean Science in Action (OSA)	Project	National Oceanography Centre	United Kingdom of Great Britain and Northern Ireland (UK)	9. Global Ocean Corps and Conveyor	
5.2	March 2023	Climate Resilient Aquatic Food: Feeding the Future (CLIME Food)	Project	Institute of Marine Research	Norway	Not yet defined	
6.3	March 2023	Protecting at least 30% of the ocean by 2030 (MPA 2030)	Project	Nord University	Norway	Not yet defined	
12.3	March 2023	Sail For Ethics (S4E)	Project	Sail 4 Ethics Prospective International	Belgium	Not yet defined	
16.3	March 2023	Protection and sustainable use of marine areas (sustainMare)	Project	Helmholtz-Zentrum Hereon / Institute of Coastal Systems - Analysis and Modeling	Germany	90. Sustainability of Marine Ecosystems through global knowledge networks (SmartNet)	
18.3	March 2023	Bay of Bengal Large Marine Ecosystem Project II (BOBLME II)	Project	IUCN Asia Regional Office	Thailand	Not yet defined	
21.3	March 2023	Offshore kelp cultivation as a carbon sink	Project	Kelp Forest Foundation	Netherlands (Kingdom of the)	Not yet defined	
23.3	March 2023	Citizens of Surf (CoS)	Project	CIMAR	Portugal	15. Early Career Ocean Professionals Programme (ECOPs)	
24.3	March 2023	Devising Early-Career Capacity Development-IndOcn (DECCaD-IO)	Project	Early Career Scientists' Network at IIOE-2 JPO, INCOIS	India	15. Early Career Ocean Professionals Programme (ECOPs)	
25.3	March 2023	Polar Ecosystems, Global Impacts (BIOPOLE)	Project	NERC British Antarctic Survey	United Kingdom of Great Britain and Northern Ireland (UK)	189. Joint Exploration of the Twilight Zone Ocean Network (JETZON)	
27.3	March 2023	C-SCOPE in Action	Project	Federal Maritime and Hydrographic Agency (BSH)	Germany	219. Ocean Acidification Research for Sustainability (OARS)	
28.3	March 2023	National Biodiversity DNA Library (NBDL)	Project	CSIRO (Commonwealth Scientific and Industrial Research Organisation)	Australia	26. Ocean Biomolecular Observing Network (OBON)	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
32.3	March 2023	OceanOmics: Monitoring & Protecting Ocean Life	Project	Minderoo Foundation	Australia	26. Ocean Biomolecular Observing Network (OBON)	
35.3	March 2023	Uncrewed Surface Vehicle Network for GOOS (USV Network for GOOS)	Project	NOAA Pacific Marine Environment Lab	United States of America (USA)	97. An Observing Air- Sea Interactions Strategy (OASIS)	
38.3	March 2023	COST Action - Marine Animal Forest of the World (MAF WORLD)	Project	CoNISMa - Consorzio Nazionale Interuniversitario per le Scienze del Mare	Italy	90. Sustainability of Marine Ecosystems through global knowledge networks (SmartNet)	
41.3	March 2023	Demonstration of Chinese estuarine conservation (Est. Project)	Project	Project Management Office of Demonstration of Estuarine Biodiversity Conservation, Restoration and Protected Area Networking in China (hereinafter referred to as Est. PMO)	China	161. Deltas associated with large rivers: Seeking solutions to the problem of sustainability (MegaDeltas)	
49.3	March 2023	Marine biodiversity and economy program (MBEP)	Project	RespectOcean	France	17. Marine Life 2030	
115	March 2023	Blue Parks	Project	Marine Conservation Institute	United States of America (USA)	Not yet defined	
143.2	March 2023	Open Access to GTS Project (Open-GTS Project)	Project	NOAA Pacific Marine Environmental Lab	United States of America (USA)	Not yet defined	
151.2	March 2023	Great Lakes Water Quality Agreement (Ocean Dumping Management)	Project	Canada-United States Collaboration for Great Lakes Water Quality	United States of America (USA)	Not yet defined	
155.2	March 2023	Great Lakes Basemap for the Blue Economy (Lakebed 2030)	Project	Great Lakes Observing System	United States of America (USA)	Not yet defined	
158.2	March 2023	Powering the Blue Economy - Global	Project	Department of Energy	United States of America (USA)	Not yet defined	
UN33	March 2023	OBIS 2030 - The biodiversity data hub for the Ocean Decade Actions (OBIS 2030)	Project	Ocean Biodiversity Information System under IODE of IOC of UNESCO	Belgium	17. Marine Life 2030	
55.2	May 2023	ACCASP Ocean Chemistry	Project	Bedford Institute of Oceanography, Fisheries and Oceans Canada (DFO)	Canada	219. Ocean Acidification Research for Sustainability (OARS)	

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149.2	May 2023	Modernizing marine climate data infrastructure	Project	NOAA	United States of America (USA)	18.2 Ocean to climate Seamless Forecasting system (OSF)	Í
10.3	May 2023	Ocean Energy Decade for a Blue Economy in SIDS (Ocean Energy Decade)	Project	Korea Institute of Ocean Science and Technology (KIOST)	South Korea	Not yet defined	
14.3	May 2023	Benefits of Ocean Observing Catalog	Project	U.S. Integrated Ocean Observing System (IOOS) Program Office, National Ocean Service, National Oceanic and Atmospheric Administration	United States of America (USA)	UN2. Observing Together: Meeting Stakeholder Needs and Making Every Observation Count	
19.3	May 2023	Ocean Culture: port to port and Water Cycle	Project	ABraVela	Brazil	UN7. Ocean Literacy With All (OLWA)	
20.3	May 2023	PROTEUS™, Space Station of the Ocean	Project	PROTEUS OCEAN GROUP Ltd	United States of America (USA)	Not yet defined	
29.3	May 2023	From global gazetteer to global community	Project	Flanders Marine Institute (VLIZ)	Belgium	UN25. An Ocean Data and Information System supporting the UN Decade of Ocean Science for Sustainable Development (OceanData 2030)	
30.3	May 2023	MITIGATION OF NATURAL INCIDENCE TOWARDS OCEANIC RESILIENCE (MONITOR)	Project	Second Institute of Oceanography, MNR	China	118. SUstainability, Predictability and REsilience of Marine Ecosystems (SUPREME)	
34.3	May 2023	Ocean World of Sound: MesoAmerican Reef	Project	Ocean World of Sound	Mexico	12. Ocean Decade Research Programme on the Maritime Acoustic Environment (OD-MAE)	
37.3	May 2023	The Ocean Matter (TOM)	Project	Institute for Environmental Protection (IFEP), Inc	Liberia	Not yet defined	
40.3	May 2023	Whales and Climate (WCP)	Project	Griffith University	Australia	118. SUstainability, Predictability and REsilience of Marine	

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						Ecosystems (SUPREME)	
1.4	May 2023	Acoustic Detection & Protection Tech for End. Right Whales	Project	Fisheries and Oceans Canada (DFO)	Canada	12. Ocean Decade Research Programme on the Maritime Acoustic Environment (OD-MAE)	
11.4	May 2023	The Western Indian Ocean (WIO), Productivity under climate change	Project	Kenya Marine Fisheries Research Institute	Kenya	63. Fisheries Strategies for Changing Oceans and Resilient Ecosystems by 2030 (FishSCORE 2030)	
15.4	May 2023	Bioregional Resilience: Professional CRM Planning	Project	Daluhay - Daloy ng Buhay	Philippines	63. Fisheries Strategies for Changing Oceans and Resilient Ecosystems by 2030 (FishSCORE 2030)	
27.4	May 2023	MERMAID Coral Reef Data Platform	Project	Wildlife Conservation Society	United States of America (USA)	118. SUstainability, Predictability and REsilience of Marine Ecosystems (SUPREME)	
28.4	May 2023	SIDS Ocean Science Policy Network - Pilot Project	Project	University of the West Indies - St. Augustine Campus	Trinidad and Tobago	16. Ocean Voices: Building transformative pathways to achieve the Decade's outcomes	
29.4	May 2023	Fish biodiversity facing global change (FishGLOB)	Project	University of Montpellier, University of British Columbia, Rutgers University	France, Canada, United States of America (USA)	118. SUstainability, Predictability and REsilience of Marine Ecosystems (SUPREME)	
30.4	May 2023	Ocean Vision AI: Scaling up marine life observing	Project	Monterey Bay Aquarium Research Institute	United States of America (USA)	17. Marine Life 2030	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
31.4	May 2023	BORA Blue Ocean Research Alliance	Project	European Way	United Kingdom of Great Britain and Northern Ireland (UK)	129. Deep Ocean Observing Strategy (DOOS)	
37.4	May 2023	Canadian Ocean Climate Simulation: 1958 to Present (CanOCS)	Project	Fisheries and Oceans Canada (DFO)	Canada	118. SUstainability, Predictability and REsilience of Marine Ecosystems (SUPREME)	
40.4	May 2023	Al ensemble engine for coastal hazard predictions	Project	Fugro	Netherlands (Kingdom of the)	144. CoastPredict - Observing and Predicting the Global Coastal Ocean	
41.4	May 2023	Downscaling Climate and Ocean Change to Services	Project	Norwegian Institute for Water Research	Norway	219. Ocean Acidification Research for Sustainability (OARS)	
43.4	May 2023	Blue Carbon Assessment for Seagrass and Kelp	Project	Fisheries and Oceans Canada (DFO)	Canada	172. Global Ecosystem for Ocean Solutions (GEOS)	
45.4	May 2023	International CO2 Natural Analogues Network	Project	University of Tsukuba	Japan	219. Ocean Acidification Research for Sustainability (OARS)	
47.4	May 2023	Twilight Zone of West Pacific Ecosystem Research	Project	Shenzhen International Graduate School, Tsinghua University	China	189. Joint Exploration of the Twilight Zone Ocean Network (JETZON)	
48.4	May 2023	Ocean to climate seamless forecasting in Africa	Project	Institut de Recherches Halieutiques et Océanologiques du Bénin (IRHOB)	Benin	18.2 Ocean to climate Seamless Forecasting system (OSF)	
49.4	May 2023	Blue Futures Pathways	Project	SOI Foundation	Canada	15. Early Career Ocean Professionals Programme (ECOPs)	
52.4	May 2023	Synchro: Co-Design for Technology Evolution	Project	Monterey Bay Aquarium Research Institute	United States of America (USA)	UN1. Ocean Observing CoDesign - Evolving ocean	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
						observing for a sustainable future	
53.4	May 2023	Impacts of heatwaves and hypoxia on shellfish	Project	Fisheries and Oceans Canada (DFO), Pacific Biological Station	Canada	118. SUstainability, Predictability and REsilience of Marine Ecosystems (SUPREME)	
56.4	May 2023	BIO-Carbon	Project	National Oceanography Centre	United Kingdom of Great Britain and Northern Ireland (UK)	189. Joint Exploration of the Twilight Zone Ocean Network (JETZON)	
57.4	May 2023	Virtual Platform for Sustainable Ocean Education	Project	Blue Economy Research Institute - University of Seychelles	Seychelles	172. Global Ecosystem for Ocean Solutions (GEOS)	
58.4	May 2023	PH ocean observing and coastal resource management	Project	Marine Science Institute, University of the Philippines Diliman	Philippines	144. CoastPredict - Observing and Predicting the Global Coastal Ocean	
60.4	May 2023	High resolution seafloor habitat mapping – WIO	Project	Kenya Marine and Fisheries Research Institute	Kenya	107. The Nippon Foundation-GEBCO Seabed 2030 Project	
63.4	May 2023	Portuguese National Oceanographic Data Centre	Project	Instituto Hidrográfico	Portugal	UN25. An Ocean Data and Information System supporting the UN Decade of Ocean Science for Sustainable Development (OceanData 2030)	
68.4	May 2023	Global plastic ingestion bioindicators	Project	Hopkins Marine Station of Stanford University	United States of America (USA)	90. Sustainability of Marine Ecosystems through global knowledge networks (SmartNet)	
73.4	May 2023	Marine carbon sinks in decarbonisation pathways	Project	GEOMAR Helmholtz Centre for Ocean Research Kiel	Germany	172. Global Ecosystem for Ocean Solutions (GEOS)	
74.4	May 2023	Acoustics to Assess the Health Status of Reefs	Project	University of Liège	Belgium	12. Ocean Decade Research Programme	

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						on the Maritime Acoustic Environment (OD-MAE)	
77.4	May 2023	Ocean Community: Engaging through best practices	Project	IFREMER	France	UN5. Ocean Practices for the Decade	
78.4	May 2023	National Best Practices for Marine Monitoring	Project	NESP Marine and Coastal Hub	Australia	UN5. Ocean Practices for the Decade	
80.4	May 2023	Seascape Alaska, a regional coastal and ocean mapping campaign	Project	NOAA	United States of America (USA)	107. The Nippon Foundation-GEBCO Seabed 2030 Project	
126.2	September 2023	Integrated coastal ocean observing and predicting	Project	Euro-Mediterranean Centre on Climate Change Foundation	Italy	144. CoastPredict - Observing and Predicting the Global Coastal Ocean	
4.4	October 2023	Red de Tecnologías para el Océano	Project	Colectivo Internacional Pelagos Okeanos	Costa Rica	UN2. Observing Together: Meeting Stakeholder Needs and Making Every Observation Count	
9.4	October 2023	Climate Data for Community Action	Project	Hohonu	United States of America (USA)	144. CoastPredict - Observing and Predicting the Global Coastal Ocean	
10.4	October 2023	Global Real-time Early Alarm for Tsunami (GREAT)	Project	Cardiff University	United Kingdom of Great Britain and Northern Ireland (UK)	UN31. The Ocean Decade Tsunami Programme	
25.4	October 2023	Tsunami & Climatic RR at Protected Areas in CR	Project	SINAMOT Program. National University Costa Rica (UNA)	Costa Rica	UN31. The Ocean Decade Tsunami Programme	
33.4	October 2023	Vulnerability of the deep-sea facing exploitation	Project	Institut Français de Recherche pour l'Exploitation de la Mer (Ifremer)	France	57. Challenger 150 - A Decade to Study Deep-Sea Life	
36.4	October 2023	Conservation of the deep-sea in light of mining	Project	Institut Français de Recherche pour l'Exploitation de la Mer (Ifremer)	France	57. Challenger 150 - A Decade to Study Deep-Sea Life	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
42.4	October 2023	Numerical seabed using hydroacoustic digital twins	Project	Universidade da Coruña	Spain	12. Ocean Decade Research Programme on the Maritime Acoustic Environment (OD-MAE)	
44.4	October 2023	Sea Level Station Monitoring Facility	Project	Flanders Marine Institute (VLIZ)	Belgium	UN31. The Ocean Decade Tsunami Programme	
51.4	October 2023	Global Library of Underwater Biological Sounds	Project	Australian Institute of Marine Science	Australia	12. Ocean Decade Research Programme on the Maritime Acoustic Environment (OD-MAE)	
55.4	October 2023	Pilot Digital Twins for Water Pollution in Africa	Project	LNEC - Laboratório Nacional de Engenharia Civil	Portugal	137. Digital Twins of the Ocean (DITTO)	
64.4	October 2023	Coastal Pollution Toolbox	Project	Helmholtz-Zentrum Hereon	Germany	144. CoastPredict - Observing and Predicting the Global Coastal Ocean	
WA01	October 2023	Yagarrajalajalan Nagula Buru	Project	Murdoch University	Australia	Not yet defined	
WA02	October 2023	Advancing predictions of marine heatwaves	Project	Western Australian Marine Science Institution (WAMSI)	Australia	144. CoastPredict - Observing and Predicting the Global Coastal Ocean	
146.2	November 2023	World Ocean Database Cloud	Project	NOAA	United States of America (USA)	UN25. An Ocean Data and Information System supporting the UN Decade of Ocean Science for Sustainable Development (OceanData 2030)	
31.3	November 2023	West Coast Ocean Biomolecular Observing Network	Project	Scripps Institution of Oceanography	United States of America (USA)	26. Ocean Biomolecular Observing Network (OBON)	
42.3	November 2023	Monitorament o Mirim Costeiro	Project	Instituto Monitoramento Mirim Costeiro	Brazil	UN7. Ocean Literacy With All (OLWA)	

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2.4	January 2024	Automated Debris Imaging System of ocean plastic	Project	Stichting The Ocean Cleanup	Netherlands (Kingdom of the)	Not yet defined	
8.4	January 2024	Blue carbon for sustainable development	Project	Kenya Marine and Fisheries Research Institute	Kenya	11.2. Global Ocean Decade Programme for Blue Carbon (GO- BC)	
32.4	January 2024	Hybrid governance to protect and manage high seas	Project	Université de Bretagne Occidentale / Institut Universitaire Européen de la Mer / UMR 6308 AMURE	France	17. Marine Life 2030	
35.4	January 2024	Guidance on Optimal Timing for eDNA	Project	Department of Fisheries and Oceans	Canada	26. Ocean Biomolecular Observing Network (OBON)	
39.4	January 2024	Ocean Decade Expeditions	Project	SOI Foundation	Canada	17. Marine Life 2030	
54.4	January 2024	Surfer Scientists	Project	A Liquid Future	Australia	UN2. Observing Together: Meeting Stakeholder Needs and Making Every Observation Count	
8.5	January 2024	Health of Ocean under Multiple Ecosystem Stressors	Project	Institute of Oceanology, Chinese Academy of Sciences	China	Not yet defined	
2.5	January 2024	The Ocean Cleanup Science & Technology Programme	Project	Stichting The Ocean Cleanup	Netherlands (Kingdom of the)	Not yet defined	
3.5	January 2024	Comparable microplastics monitoring of oceans	Project	Department of Forestry, Fisheries and the Environment	South Africa	UN26. GEMS Ocean for Ocean and Coasts	
10.5	January 2024	Reefs Of Hope: Coral-Focused Climate Adaptation	Project	Corals for Conservation	Fiji	Not yet defined	
23.5	January 2024	National Seabed Enhancement Programme	Project	The Directorate of Management and of the Exploitation Seabed Senegal	Senegal	107. The Nippon Foundation-GEBCO Seabed 2030 Project	
33.5	January 2024	Northeast Pacific Deep-sea Exploration Project	Project	Fisheries and Oceans Canada (DFO)	Canada	57. Challenger 150 - A Decade to Study Deep-Sea Life	
38.5	January 2024	New Copernicus capability for ocean food networks	Project	Mercator Ocean international (MOi)	France	17. Marine Life 2030	
42.5	January 2024	Global Coastal Ocean Restoration and Resilience	Project	Institute for Corporate Citizenship (ICC), UNISA	South Africa	144. CoastPredict - Observing and	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects) Predicting the Global Coastal Ocean	No. of Endorsed Projects
46.5	January 2024	Fishing Vessel ocean Observing Network	Project	Ocean Data Network	United States of America (USA)	144. CoastPredict - Observing and Predicting the Global Coastal Ocean	
51.5	January 2024	A probabilistic model for plastic clean-up techs	Project	Flanders Marine Institute (VLIZ)	Belgium	15. Early Career Ocean Professionals Programme (ECOPs)	
52.5	January 2024	Intelligent Coastal-Urban-Bay CO2 Emission Studies	Project	Southern University of Science and Technology	China	8.2. Global Ocean Negative Carbon Emission (Global ONCE)	
55.5	January 2024	Cross sector collaboration grows circular economy	Project	Fisheries Research and Development Corporation (FRDC)	Australia	UN5. Ocean Practices for the Decade	
56.5	January 2024	Creating Capability, Capacity & Culture Change	Project	Fisheries Research and Development Corporation (FRDC)	Australia	UN5. Ocean Practices for the Decade	
57.5	January 2024	Sth East Australian Coastal Ocean Forecast System	Project	University of New South Wales (UNSW, Sydney)	Australia	144. CoastPredict - Observing and Predicting the Global Coastal Ocean	
58.5	January 2024	Coastal Observation Lab in a Box	Project	University of Edinburgh	United Kingdom of Great Britain and Northern Ireland (UK)	144. CoastPredict - Observing and Predicting the Global Coastal Ocean	
63.5	January 2024	Coastal Oxygen and Hypoxia in Asian waters	Project	Second Institute of Oceanography, Ministry of Natural Resources, China	China	76. Global Ocean Oxygen Decade (GOOD)	
65.5	January 2024	Shipwrecks as Artificial Reef Structures	Project	Leibniz Centre for Tropical Marine Research (ZMT)	Germany	69. Cultural Heritage Framework Programme	
68.5	January 2024	Sargasso Sea Project	Project	Sargasso Sea Commission	United States of America (USA)	172. Global Ecosystem for Ocean Solutions (GEOS)	
70.5	January 2024	Enhancing Estuary Resilience in Coastal BC	Project	The Nature Trust of British Columbia	Canada	69. Cultural Heritage Framework Programme	

Unique ID	Date of Endorsement	Name of the Proposal	Type of Action	Lead Institution	Country	Host Programme (for projects)	No. of Endorsed Projects
18.4	January 2024	The Observatory of Mangrove and its Maretories	Project	Organização da Sociedade Civil (OSC) Sarambuí	Brazil	11.2. Global Ocean Decade Programme for Blue Carbon (GO- BC)	
82.4	January 2024	Popular Observatory of the Sea - Amazon coast	Project	Instituto de Pesquisas Científicas e Tecnológicas do Estado do Amapá- IEPA	Brazil	144. CoastPredict - Observing and Predicting the Global Coastal Ocean	
102.4	January 2024	Reef-shaped coastlines: effects of climate change	Project	University of São Paulo/Oceanographic Institute	Brazil	144. CoastPredict - Observing and Predicting the Global Coastal Ocean	
83.4	January 2024	Contamination in Mangroves of Northeast Brazil	Project	Federal Rural University of Pernambuco	Brazil	176. Global Estuaries Monitoring (GEM) Programme	
84.4	January 2024	Plastic oceans Monitoring the plastic	Project	University Centre Cesmac	Brazil	Not yet defined	
96.4	January 2024	Brazilian Tropical Estuaries Monitoring	Project	Universidade Federal do Estado do Rio de Janeiro - UNIRIO	Brazil	Not yet defined	
85.4	January 2024	Technologies to extract microplastics from the sea	Project	FEDERAL UNIVERSITY OF CEARA	Brazil	Not yet defined	
95.4	January 2024	Sustainable Technologies to Improve Water Supply	Project	Universidade Federal do Ceará	Brazil	Not yet defined	
94.4	January 2024	Sustainability as Solutions to Marine Litter	Project	Federal University of Paraiba - UFPB	Brazil	Not yet defined	
89.4	January 2024	InterAntar - mediação das ciências polares	Project	Federal University of ABC	Brazil	UN7. Ocean Literacy With All (OLWA)	
97.4	January 2024	Blue University of the Brazilian coast	Project	Institute of Marine Sciences (LABOMAR). Federal University of Ceará (UFC)	Brazil	UN7. Ocean Literacy With All (OLWA)	
34.4	March 2024	Sustainable sea caring and protection technologies	Project	ISMAR-CNR	Italy	46. Science We Need for the Mediterranean Sea We Want (SciNMeet)	
69.4	March 2024	Mediterranean Sea Ship-based Hydrography	Project	Consiglio Nazionale delle Ricerche - Istituto di Scienze Marine (CNR-ISMAR)	Italy	46. Science We Need for the Mediterranean Sea We Want (SciNMeet)	

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81.4	March 2024	Coalizão Paraná pela Década do Oceano	Project	Universidade Federal do Paraná	Brazil	Not yet defined	
92.4	March 2024	Hyperspectral sensing of coastal soils	Project	Federal University of Santa Catarina	Brazil	Not yet defined	
87.4	March 2024	Observadores da Natureza para o Desenvolvimento Ambiental das Ilhas Oceânicas	Project	Universidade Federal Fluminense	Brazil	Not yet defined	
88.4	March 2024	Recycling on the development of sensor for oceans	Project	Universidade Federal do Espírito Santo	Brazil	Not yet defined	
91.4	March 2024	3D sensors for contaminants and marine toxins	Project	Federal University of Santa Catarina	Brazil	UN26. GEMS Ocean for Ocean and Coasts	
100.4	March 2024	Assessing Multiple Stressors in Coastal Ecosystems	Project	Federal University of Technology – Paraná	Brazil	UN26. GEMS Ocean for Ocean and Coasts	
101.4	March 2024	Observatory of Marine Anthropogenic Litter	Project	Universidade Federal do Pará- UFPA	Brazil	UN26. GEMS Ocean for Ocean and Coasts	
5.5	March 2024	Tanzania Ocean Climate Innovation Hub	Project	Doors of Hope Foundation	United Republic of Tanzania	172. Global Ecosystem for Ocean Solutions (GEOS)	
24.5	March 2024	Patagonia Ocean-Climate Innovation Hub	Project	Corporación Endeavor Chile	Chile	172. Global Ecosystem for Ocean Solutions (GEOS)	
26.5	March 2024	Blue Economy Coalition for Ocean Climate Solutions	Project	Mar y Comercio	Costa Rica	172. Global Ecosystem for Ocean Solutions (GEOS)	
28.5	March 2024	Surfside Science	Project	Metabolic Foundation	Netherlands	UN5. Ocean Practices for the Decade	
29.5	March 2024	Picture Perfect: rapid classification of plankton	Project	Department of Forestry, Fisheries and the Environment	South Africa	17. Marine Life 2030	
32.5	March 2024	Sustainable Total Value Chain of Cockle Industry	Project	Fisheries Research Institute Malaysia	Malaysia	8.2. Global Ocean Negative Carbon Emission (Global ONCE)	
34.5	March 2024	Marine Biodiversity Library & MPA eDNA monitoring	Project	Fisheries and Oceans Canada	Canada	26. Ocean Biomolecular Observing Network (OBON)	
35.5	March 2024	Sea the Value	Project	Plymouth Marine Laboratory	United Kingdom of Great Britain and	8.2. Global Ocean Negative Carbon	

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					Northern Ireland (UK)	Emission (Global ONCE)	
36.5	March 2024	SanctuaryReef Food Basket: Empowering Aquafarmers	Project	Zanzibar Seaweed Cluster Initiative (ZaSCI)	United Republic of Tanzania	172. Global Ecosystem for Ocean Solutions (GEOS)	
40.5	March 2024	Baltic Sea Oxygenation and Super-Green H2	Project	Flexens Oy Ab	Finland	76. Global Ocean Oxygen Decade (GOOD)	
43.5	March 2024	Women from the Sea	Project	Help Images - Associação de Promoção e Apoio à Solidariedade Social	Portugal	64. Empowering Women for the United Nations Decade of Ocean Science for Sustainable Development	
44.5	March 2024	The Grass Underwater Project	Project	Sustainable Ocean Alliance Tanzania (SOA Tanzania)	United Republic of Tanzania	17. Marine Life 2030	
45.5	March 2024	Vaka Oceanstory Lab	Project	Okeanos Foundation for the sea	Germany	69. Cultural Heritage Framework Programme	
47.5	March 2024	Quantitative Tools for Responsible Marine Energy	Project	Sandia National Laboratories	United States of America (USA)	12. Ocean Decade Research Programme on the Maritime Acoustic Environment (OD-MAE)	
48.5	March 2024	International Blue Carbon Institute	Project	Conservation International	United States of America (USA)	11.2. Global Ocean Decade Programme for Blue Carbon (GO-BC)	
53.5	March 2024	Making environmental DNA FAIR	Project	Commonwealth Scientific and Industrial Research Organization	Australia	26. Ocean Biomolecular Observing Network (OBON)	
54.5	March 2024	'Healthcheck' activates sustainability reporting	Project	Commonwealth Scientific and Industrial Research Organisation (CSIRO)	Australia	UN5. Ocean Practices for the Decade	
60.5	March 2024	Unraveling the dynamics of ocean soundscapes	Project	Univ. of Colorado, Cooperative Institute for Research in Environmental Sciences	United States of America (USA)	12. Ocean Decade Research Programme on the Maritime	

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						Acoustic Environment (OD-MAE)	
61.5	March 2024	Coastal & Marine Ecological Classification Std	Project	United States Interagency Working Group on Ocean and Coastal Mapping (IWG-OCM)	United States of America (USA)	17. Marine Life 2030	
62.5	March 2024	Marine Management and Climate	Project	Norwegian Ministry of Climate and Environment	Norway	172. Global Ecosystem for Ocean Solutions (GEOS)	
64.5	March 2024	European Regional Hub for Blue Carbon	Project	Joint Programming Initiative Healthy and Productive Seas and Oceans (JPI Oceans)	Belgium	11.2. Global Ocean Decade Programme for Blue Carbon (GO- BC)	
66.5	March 2024	Arctic Sea Ice Restoration	Project	Arctic Reflections	Netherlands	172. Global Ecosystem for Ocean Solutions (GEOS)	
67.5	March 2024	Climate resilience for fishing and aquaculture	Project	Fisheries Research and Development Corporation (FRDC)	Australia	8.2. Global Ocean Negative Carbon Emission (Global ONCE)	
71.5	March 2024	Centre of Excellence on Sustainable Blue Economy	Project	Euro-Mediterranean University	Slovenia	15. Early Career Ocean Professionals Programme (ECOPs)	
72.5	March 2024	Elite Centre of Aquatic Nature- based Solutions	Project	University of Southern Denmark	Denmark	172. Global Ecosystem for Ocean Solutions (GEOS)	
7.5	June 2024	Ghost Fishing Solutions (GFS)	Project	Ghost Fishing Solutions	Norway	90. Sustainability of Marine Ecosystems through global knowledge networks (SmartNet)	
11.5	June 2024	Preventive Management of Industrial-Port zones (Enviro-Actions)	Project			34. Ocean Cities, an international network of cities in harmony with the marine environment (Ocean Cities/OC-NET)	
12.5	June 2024	Rewilding the Oceans with Giant Kelp (Kelp Blue)	Project	Kelp Blue	Namibia	172. Global Ecosystem for Ocean Solutions (GEOS)	

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20.5	June 2024	Nazaré Artificial Reefs Seaweed Planting Pilot	Project	Hope Zones Foundation	Portugal	172. Global Ecosystem for Ocean Solutions (GEOS)	
31.5	June 2024	The Mantaverse	Project	Pelagios Kakunjá	Mexico	UN7. Ocean Literacy With All (OLWA)	
39.5	June 2024	Marine research program Northern Australia	Project	Pandora Expeditions	Australia	15. Early Career Ocean Professionals Programme (ECOPs)	
49.5	June 2024	1OCEAN (Ocean conservation educator and action network)	Project	Zoo Outreach Organisation	India	UN7. Ocean Literacy With All (OLWA)	
74.5	June 2024	Recovering and reusing ghost nets (NETS FOR THE OCEAN)	Project	Marulho	Brazil	69. Cultural Heritage Framework Programme	
5.6	June 2024	Caspian Sea Carbon Dioxide Removal Project (CaspianCDR)	Project	Caspian Environmental Consortium Ltd.	Kazakhstan	172. Global Ecosystem for Ocean Solutions (GEOS)	
6.6	June 2024	Engineering Resilient Caribbean Coastlines (ENRICO)	Project	Smith Warner International	Jamaica	172. Global Ecosystem for Ocean Solutions (GEOS)	
7.6	June 2024	Sustainable Mariculture Network	Project	Universidad Nacional de Colombia sede Caribe	Colombia	4.3. Sustainable Blue Food Futures for People & Planet (BlueFood Futures)	
13.6	June 2024	A federated Open Research Ecosystem for the oceans (Blue-Cloud2026)	Project	Trust-IT Services	Italy	137. Digital Twins of the Ocean (DITTO)	
20.6	June 2024	Colombia Ocean-Climate Innovation Hub (Colombia Ocean Hub)	Project	Laboratorio De Biologia Molecular Marina Biommar	Colombia	172. Global Ecosystem for Ocean Solutions (GEOS)	
21.6	June 2024	SeaKeepers' Seabed 2030 Project (SeaKeepers CSB)	Project	The International SeaKeepers Society	United States of America (USA)	107. The Nippon Foundation-GEBCO Seabed 2030 Project	
30.6	June 2024	Hinemoana Halo Ocean Initiative (H2O)	Project	Conservation International Aotearoa	New Zealand	172. Global Ecosystem for Ocean Solutions (GEOS)	
31.6	June 2024	Klimaatlas (The Danish National Climate Atlas)	Project	Danish Meteorological Institute (DMI)	Denmark	90. Sustainability of Marine Ecosystems through global	

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						knowledge networks (SmartNET)	
33.6	June 2024	Building capacity to protect marine biodiversity (BAIT)	Project	University of Aveiro	Portugal	57. Challenger 150 - A Decade to Study Deep-Sea Life	
35.6	June 2024	Typhoon forecast and response in Northwest Pacific (TFRiN)	Project	First Institute of Oceanography, Ministry of Natural Resources	China	18.2 Ocean to climate Seamless Forecasting system (OSF)	
38.6	June 2024	Ufukwe Marine Center- Ocean Climate Innovation Hub (UMC)	Project	Technical University of Mombasa	Kenya	172. Global Ecosystem for Ocean Solutions (GEOS)	
41.6	June 2024	3D Purpose Built Reefs for Marine Restoration (Coast3D Reefs)	Project	Coastruction	Netherlands	172. Global Ecosystem for Ocean Solutions (GEOS)	
42.6	June 2024	INCT Biodiversity of the Blue Amazon (INCT-BAA)	Project	National Science and Technology Institute on Biodiversity of The Blue Amazon	Brazil	90. Sustainability of Marine Ecosystems through global knowledge networks (SmartNET)	
44.6	June 2024	ATLASea: Atlas of marine genomes (ATLASea)	Project	Centre national de la recherche scientifique (CNRS)	France	26. Ocean Biomolecular Observing Network (OBON)	
45.6	June 2024	Solent Seascape Project (SSP)	Project	Blue Marine Foundation	United Kingdom of Great Britain and Northern Ireland (UK)	172. Global Ecosystem for Ocean Solutions (GEOS)	
48.6	June 2024	Ghana Ocean Climate Innovations Hub (GOCIB)	Project	OceanRock base	Ghana	172. Global Ecosystem for Ocean Solutions (GEOS)	
51.6	June 2024	Building ADAPtive rESilience of Spanish fisheries (VADAPES-II)	Project	Centro Oceanográfico de Baleares, Instituto Español de Oceanografía (IEO-CSIC)	Spain	63. Fisheries Strategies for Changing Oceans and Resilient Ecosystems by 2030 (FishSCORE 2030)	
55.6	June 2024	Marine Chemical Speciation (MarChemSpec)	Project	University of Gothenburg	Sweden	219. Ocean Acidification	

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						Research for Sustainability (OARS)	
57.6	June 2024	High-resolution sea ice forecast in ARCtic routes (HiARC)	Project	Harbin Engineering University (HEU)	China	18.2 Ocean to climate Seamless Forecasting system (OSF)	
58.6	June 2024	Sistema de Información Oceanográfica CHONOS (CHONOS)	Project	Instituto de Fomento Pesquero (IFOP)	Chile	28. ForeSea - The Ocean Prediction Capacity of the Future	
60.6	June 2024	Textile X Ocean Connector Project	Project	Materevolve, LLC.	United States of America (USA)	UN7. Ocean Literacy With All (OLWA)	
63.6	June 2024	CIIMAR na Escola / CIIMAR at School	Project	CIIMAR, University of Porto	Portugal	UN7. Ocean Literacy With All (OLWA)	
65.6	June 2024	IOI Ocean Academy - Ocean Knowledge for All (IOI Ocean Academy)	Project	International Ocean Institute	Malta	UN7. Ocean Literacy With All (OLWA)	
66.6	June 2024	Marine Research Cruises in Remote Areas (CIMAR Program)	Project	Chilean National Oceanographic Committee (CONA)	Chile	57. Challenger 150 - A Decade to Study Deep-Sea Life	
71.6	June 2024	Developing best handling practices with fishers (SafeTurtles)	Project	SUBMON	Spain	90. Sustainability of Marine Ecosystems through global knowledge networks (SmartNET)	
73.6	June 2024	Plankton and planktivory in a changing climate (PELAGIC)	Project	Institute of Marine Research (Norway)	Norway	118. SUstainability, Predictability and REsilience of Marine Ecosystems (SUPREME)	
74.6	June 2024	Ocean observations of surface waters in Galicia (BOGAR)	Project	IIM-CSIC	Spain	97. An Observing Air- Sea Interactions Strategy (OASIS)	
82.6	June 2024	Working Group to implement Ocean Literacy in Chile (GT COCEAN)	Project	National Oceanographic Committee of Chile, CONA	Chile	UN7. Ocean Literacy With All (OLWA)	
87.6	June 2024	Long term observation program in the Baltic Sea (BalticObs)	Project	Leibniz Institut für Ostseeforschung, Warnemünde	Germany	76. Global Ocean Oxygen Decade (GOOD)	

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88.6	June 2024	Forecasting Ocean to Coasts, Connecting Users (FOCCUS)	Project	HELMHOLTZ-ZENTRUM HEREON GMBH (HEREON)	Germany	144. CoastPredict - Observing and Predicting the Global Coastal Ocean	
UN38	June 2024	Global network to monitor marine plastic pollution (IAEA - NUTEC Marine Plastics)	Project	International Atomic Energy Agency, Marine Environment Laboratories Monaco	Monaco		
1	June 2021	IOGP Environmental Genomics Joint Industry Programme	Contributio n	The International Association of Oil and Gas Producers (IOGP)	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	
27	June 2021	The NASA Plankton, Aerosol, Cloud, ocean Ecosystem (PACE) mission: Advanced satellite measurements of the sea and sky	Contributio n	NASA Goddard Space Flight Center	United States of America (USA)	Not applicable	
30	June 2021	Marine.Science	Contributio n	Bertarelli Foundation	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	
33	June 2021	NASA Sea Level Change Science Team	Contributio n	NASA	United States of America (USA)	Not applicable	
35	June 2021	IT-NAVY HIGH NORTH PROGRAM	Contributio n	ITALIAN NAVY Italian Hydrographic Institute	Italy	Not applicable	
42	June 2021	IOGP Sound and Marine Life (SML) Joint Industry Programme (JIP)	Contributio n	The International Association of Oil and Gas Producers (IOGP)	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	
50	June 2021	MPAs as sentinel sites for ocean conservation, science and literacy	Contributio n	US National Oceanic and Atmospheric Administration	United States of America (USA)	Not applicable	
51	June 2021	NOAA Coastal Aquaculture Siting and Sustainability Program	Contributio n	US National Oceanic and Atmospheric Administration	United States of America (USA)	Not applicable	
59	June 2021	The Ocean Decade Image Bank and Toolkits	Contributio n	The Ocean Agency	United States of America (USA)	Not applicable	
86	June 2021	Values of the Ocean - a 10 area Decade Programme for	Contributio n	The Research Council of Norway's Ocean Secretariat	Norway	Not applicable	

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		protection and sustainable use of the ocean					·
98	June 2021	Flourishing Oceans - Plastics and Human Health	Contributio n	The Minderoo Foundation	Australia	Not applicable	
99	June 2021	Global Fishing Index	Contributio n	The Minderoo Foundation	Australia	Not applicable	
116	June 2021	A Transformative Decade for the Global Ocean Acidification Observing System	Contributio n	National Oceanic and Atmospheric Administration	United States of America (USA)	Not applicable	
121	June 2021	Committee on Earth Observation Satellites - Coastal Observations, Applications, Services, and Tools (CEOS COAST)	Contributio n	National Oceanic and Atmospheric Administration (NOAA), National Environmental Satellite Data and Information Service (NESDIS), Center for Satellite Applications and Research (STAR)	United States of America (USA)	Not applicable	
122	June 2021	The World Ocean Database Programme (WODP): Openly discoverable, accessible, adaptable, and comprehensive digital global profile oceanographic data of known quality.	Contributio n	National Oceanic and Atmospheric Administration (NOAA)	United States of America (USA)	Not applicable	
124	June 2021	Integrating Coastal Wetlands Data into Greenhouse Gas (GHG) Inventories for Developing Countries: A New International Blue Carbon Initiative	Contributio n	United States Department of State and United States National Oceanic and Atmospheric Adminstriation	United States of America (USA)	Not applicable	
133	June 2021	Promote Seabed 2030 and Ocean Mapping	Contributio n	US National Oceanic and Atmospheric Administration	United States of America (USA)	Not applicable	
135	June 2021	NSF Coastlines and People	Contributio n	U.S. National Science Foundation	United States of America (USA)	Not applicable	
140	June 2021	International Ocean Discovery Program	Contributio n	U.S. National Science Foundation	United States of America (USA)	Not applicable	
142	June 2021	Global Ocean Biogeochemistry Array (GO-BGC Array)	Contributio n	U.S. National Science Foundation	United States of America (USA)	Not applicable	
146	June 2021	GEOTRACES	Contributio n	U.S. National Science Foundation	United States of America (USA)	Not applicable	

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153	June 2021	Navigating the New Arctic	Contributio n	U.S. National Science Foundation	United States of America (USA)	Not applicable	
162	June 2021	Norway-Pacific Ocean-Climate Scholarship Programme	Contributio n	University of Bergen, Norway	Norway	Not applicable	
166	June 2021	France's Priority Research Program "Ocean of solutions"	Contributio n	IFREMER - Institut français de recherche pour l'exploitation de la mer CNRS - Centre national de la recherche scientifique	France	Not applicable	
168	June 2021	Reef Recovery 2030	Contributio n	Great Barrier Reef Foundation	Australia	Not applicable	
188	June 2021	Esprit de Velox	Contributio n	Association Esprit de Velox	France	Not applicable	
190	June 2021	Universeum Ocean Science Lab	Contributio n	Universeum, the National Science Centre of Sweden	Sweden	Not applicable	
202	June 2021	MONACO EXPLORATIONS	Contributio n	MONACO EXPLORATIONS	Monaco	Not applicable	
204	June 2021	Multinational Image Classification Assessing Coastal Habitats	Contributio n	National Oceanographic and Atmospheric Administration, Southeast Fisheries Science Center	United States of America (USA)	Not applicable	
226	June 2021	AGU's Mentoring365: UN Decade of Ocean Sciences	Contributio n	American Geophysical Union	United States of America (USA)	Not applicable	
239	June 2021	Ocean Sciences Meeting 2022- 2030	Contributio n	American Geophysical Union	United States of America (USA)	Not applicable	
250	June 2021	Piping Hot x UN Decade of Ocean Science for Sustainable Development	Contributio n	Piping Hot Australia	Australia	Not applicable	
500	October 2021	Ocean Literacy Toolkit for Governments	Contributio n	AXA XL	France	Not applicable	
506	December 2021	1000 Ocean Start-Ups Coalition	Contributio n	1000 Ocean Startups	South Africa	Not applicable	
507	December 2021	Polar Pod Expedition	Contributio n	Ocean Polaire	France	Not applicable	
4.2	June 2022	Center: Chemical Currencies of a Microbial Planet	Contributio n	Woods Hole Oceanographic Institution	United States of America (USA)	Not applicable	
27.2	June 2022	Inundation Signatures on Rocky Coastlines	Contributio n	Williams College	United States of America (USA)	Not applicable	
28.2	June 2022	Global Fund for Coral Reefs	Contributio n	United Nations Multi-Partner Trust Fund Office	United States of America (USA)	Not applicable	

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148.2	June 2022	Sea Grant International	Contributio n	NOAA	United States of America (USA)	Not yet defined	
150.2	June 2022	National Sea Grant College Program	Contributio n	NOAA Sea Grant	United States of America (USA)	Not yet defined	
511	November 2021	European Marine Board	Contributio n	European Marine Board	Belgium	Not applicable	
800	December 2021	Joint Programming Initiative Healthy and Productive Seas and Oceans (JPI Oceans)	Contributio n	Joint Programming Initiative Healthy and Productive Seas and Oceans (JPI Oceans)	Belgium	Not applicable	
801	June 2022	Heirs to Our Ocean	Contributio n	Heirs to Our Ocean	United States of America (USA)	Not applicable	
802	June 2022	EurOcean	Contributio n	EurOcean	Portugal	Not applicable	
803	June 2022	National Institute of Oceanography and Fisheries (NIOF)	Contributio n	National Institute of Oceanography and Fisheries (NIOF)	Egypt	Not applicable	
804	June 2022	Decade Collaborative Centre for the Northeast Pacific Ocean (DCC NEPO)	Contributio n	Tula Foundation	Canada	Not applicable	
805	June 2022	Ocean Visions – U.N. Decade Collaborative Centre for Ocean- Climate Solutions (DCC OCS)	Contributio n	Ocean Visions, Georgia Tech, and the Georgia Aquarium	United States of America (USA)	Not applicable	
806	June 2022	Peking University	Contributio n	Peking University	China	Not applicable	
808	June 2022	The Administrative Centre for China's Agenda 21	Contributio n	Ministry of Science and Technology, PRC	China	Not applicable	
810	June 2022	Decade Collaborative Centre on Ocean-Climate Nexus and Coordination Amongst Decade Implementing Partners in P. R. China (DCC-OCC)	Contributio n	First Institute of Oceanography, Ministry of Natural Resources of China (FIO, MNR)	China	Not applicable	
811	June 2022	Decade Collaborative Centre for Coastal Resilience	Contributio n	University of Bologna	Italy	Not applicable	
812	June 2022	Decade Collaborative Centre for Ocean Prediction	Contributio n	Mercator Ocean International	France	Not applicable	
UN28	October 2022	Decade Coordination Office for the Western Pacific	Contributio n	IOC-WESTPAC	Thailand	Not applicable	
UN29	October 2022	Decade Coordination Office for Ocean Observing	Contributio n	IOC-GOOS Secretariat	France	Not applicable	

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UN30	October 2022	Decade Coordination Office for Ocean Data Sharing	Contributio n	IOC-IODE	Belgium	Not applicable	,
58.2	September 2022	Leveraging Our Networks for the Ocean Decade	Contributio n	Sustainable Ocean Alliance	United States of America (USA)	Not applicable	
513	September 2022	OSPAR Quality Status Report 2023	Contributio n	OSPAR Commission Secretariat	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	
515	October 2022	J-DESC-IODP Literacy initiative	Contributio n	Japan Drilling Earth Science Consortium (J-DESC)	Japan	Not applicable	
141.2	October 2022	IGIF-Hydro	Contributio n	United Nations Working Group on Marine Geospatial Information (UNWG-MGI), UN Committee of Experts on Global Geospatial Information Management (UN- GGIM)	United States of America (USA)	Not applicable	
UN32	October 2022	Accelerating the delivery of SDG14 in Asia and the Pacific	Contributio n	United Nations Economic and Social Commission for Asia and the Pacific (UNESCAP)	Thailand	Not applicable	
813	October 2022	Decade Collaborative Centre for the Indian Ocean Region (DCC- IOR)	Contributio n	Indian National Centre for Ocean Information Services (INCOIS), Ministry of Earth Sciences, Government of India	India	Not applicable	
516	December 2022	The Royal Society's Science in Public Life programme is launching a new workstream in November 2022: the Ocean Science Policy programme	Contributio n	The Royal Society	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	
71.2	December 2022	Ecosystem Studies of Subarctic and Arctic Seas	Contributio n	Japan Agency for Marine-Earth Science and Technology (JAMSTEC)	Japan	Not applicable	
514	December 2022	The Royal College of Art	Contributio n	The Royal College of Art	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	
5.3	March 2023	Marine Monitor (M2): Ocean Conservation Technology	Contributio n	ProtectedSeas	United States of America (USA)	Not applicable	
7.3	March 2023	NSF Convergence Accelerator	Contributio n	U.S. National Science Foundation	United States of America (USA)	Not applicable	

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152.2	March 2023	Addressing Precip. Prediction Grand Challenge (PPGC)	Contributio n	National Oceanic and Atmospheric Administration (NOAA)	United States of America (USA)	Not applicable	
154.2	March 2023	USAID Senegal Feed the Future Dekkal Geej (Dekkal Geej)	Contributio n	Winrock International	United States of America (USA)	Not applicable	
517	March 2023	Zooniverse People - Powered Research	Contributio n	Zooniverse	United States of America (USA)	Not applicable	
518	March 2023	Brilliant Marine Research Idea Grant	Contributio n	Flanders Marine Institute (VLIZ)	Belgium	Not applicable	
519	March 2023	Blue Food Innovation Summit	Contributio n	Rethink Events Ltd	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	
807	March 2023	European Marine Observation and Data Network (EMODnet)	Contributio n	European Marine Observation and Data Network (EMODnet)	Belgium	Not applicable	
809	March 2023	Partnership for Observation of the Global Ocean (POGO)	Contributio n	Partnership for Observation of the Global Ocean (POGO)	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	
814	March 2023	Flanders Marine Institute (VLIZ)	Contributio n	Flanders Marine Institute (VLIZ)	Belgium	Not applicable	
520	June 2023	RV Polarstern and Heincke with Ocean Decade Logo	Contributio n	Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research	Germany	Not applicable	
522	June 2023	Our Shared Ocean	Contributio n	Marine Institute	Ireland	Not applicable	
523	June 2023	Peace Boat US - Youth for the SDGs Program	Contributio n	Peace Boat US	United States of America (USA)	Not applicable	
815	June 2023	National Marine Data and Information Service-China (NMDIS)	Contributio n	National Marine Data and Information Service-China (NMDIS)	China	Not applicable	
816	June 2023	Decade Collaborative Centre for the Southern Ocean Region (DCC-SOR)	Contributio n	Scientific Committee on Antarctic Research (SCAR)	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	
817	July 2023	Decade Collaborative Centre for the Pacific Islands Region of the Pacific Ocean (DCC-PIR-PO)	Contributio n	Pacific Community (SPC)	New Caledonia	Not applicable	

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59.4	October 2023	Ocean Acoustics Education and Expertise	Contributio n	National Academies of Sciences, Engineering, and Medicine/Ocean Studies Board	United States of America (USA)	Not applicable	
79.4	October 2023	Unpath'd Waters	Contributio n	Historic England	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	
144.2	October 2023	US Tsunami Contributions to IOC Tsunami Pt 1	Contributio n	NOAA	United States of America (USA)	Not applicable	
145.2	October 2023	US Tsunami Contributions to IOC Tsunami Pt 2	Contributio n	NOAA	United States of America (USA)	Not applicable	
524	October 2023	Preventing ocean plastic in rivers	Contributio n	Plastic Fischer	Germany	Not applicable	
818	October 2023	Decade Implementing Partner One Ocean Hub	Contributio n	One Ocean Hub	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	
UN34	October 2023	Decade Coordination Office for Connecting People and Ocean	Contributio n	UNESCO-IOC Project Office of the Regional Bureau for Science and Culture in Europe	Italy	Not applicable	
819	November 2023	National Research Council of Canada – Ocean Program	Contributio n	National Research Council of Canada	Canada	Not applicable	
529	February 2024	LCC The Climate Academy x The Ocean Decade Brief	Contributio n	University of the Arts London	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	
820	January 2024	European Global Ocean Observing System (EuroGOOS)	Contributio n	European Global Ocean Observing System (EuroGOOS)	Belgium	Not applicable	
821	January 2024	Southern University of Science and Technology (SUSTech) and the Preparing Shenzhen Ocean University (SOU)	Contributio n	Southern University of Science and Technology (SUSTech) and the Preparing Shenzhen Ocean University (SOU)	China	Not applicable	
17.5	January 2024	ICRI Plan of Action 2021 - 2024	Contributio n	International Coral Reef Initiative	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	
18.5	January 2024	Coral Research & Development Accelerator Platform	Contributio n	Coral Research and Development Accelerator Platform (CORDAP)	Saudi Arabia	Not applicable	

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69.5	January 2024	ArtWaves: Fusion of Marine Biodiversity and Art	Contributio n	Helmholtz Institute for Functional Marine Biodiversity at the University of Oldenburg (HIFMB)	Germany	Not applicable	
59.5	March 2024	EuroMarine Outlook on International Ocean Programs	Contributio n	EuroMarine - European Marine Research Network	France	Not applicable	
531	March 2024	The Sea as a Good Cause in support to the OD	Contributio n	Flanders Marine Institute	Belgium	Not applicable	
534	March 2024	Mediterranean Green Shipping Centre of Excellence	Contributio n	World Ocean Council	France	Not applicable	
536	March 2024	Ocean Community Empowerment and Nature Grants	Contributio n	Department for Environment, Food, and Rural Affairs	United Kingdom of Great Britain and Northern Ireland (UK)	Not applicable	
538	March 2024	JPI Oceans Joint Call: Changing Marine Lightscapes	Contributio n	JPI Oceans	Belgium	Not applicable	

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