

**Annex 1: List of Endorsed Decade Actions from Second Round of Endorsements from Call for Decade Actions No. 02/2021**

<b>Reference No.</b>	<b>Name of Decade Project</b>	<b>Lead Institution</b>	<b>Country of Lead Institution</b>	<b>Type of Decade Action</b>
91.2	Forecasting the Argentine Sea	Centro de Investigaciones del Mar y la Atmósfera (CIMA/CONICET-UBA) - Center for Oceanic and Atmospheric Research (CIMA/CONICET-UBA)	Argentina	Project
82.2	South East Australia – Marine Ecosystem Study	Commonwealth Scientific and Industrial Research Organisation (CSIRO)	Australia	Project
125.2	European Knowledge Hub on Sea Level Rise	Joint Programming Initiative Healthy and Productive Seas and Oceans (JPI Oceans)	Belgium	Project
9.2	Lusophony Hub of the Ocean Decade	University of São Paulo	Brazil	Project
35.2	Pacific eDNA Coastal Observatory	McGill University	Canada	Project
44.2	British Columbia OAH Action Plan	Ministry of Agriculture, Food and Fisheries, Province of British Columbia	Canada	Project
48.2	Beaufort Ecosystem Biodiversity	Fisheries and Oceans Canada	Canada	Project
52.2	Baffin Bay Oceanography and Biodiversity	Fisheries and Ocean Canada, Arctic Aquatic Research Division	Canada	Project
53.2	Canadian Ocean Acidification Community of Practice	University of Calgary	Canada	Project
57.2	Canadian Arctic Biogeochemistry Observing Network	University of Calgary	Canada	Project
68.2	Integrated climate vulnerability assessments	Fisheries and Oceans Canada	Canada	Project
70.2	St. Lawrence Estuary Research and Observation Plan	Fisheries and Oceans Canada	Canada	Project
88.2	marine ecosystem stressors in the Arctic	Fisheries and Oceans Canada	Canada	Project
90.2	Ocean acidification in the Gulf of St. Lawrence	Maurice Lamontagne Institute	Canada	Project
95.2	Community Engaged Ocean Science in Canada	Canadian Commission for UNESCO	Canada	Project
96.2	Observing and Promoting Atlantic Microbiomes	Fisheries and Oceans Canada (DFO)	Canada	Project
101.2	Canada's Coastal Environmental Baseline Program	Fisheries and Oceans Canada	Canada	Project
103.2	Detection of Undersea Features	Canadian Hydrographic Service, Department of Fisheries and Oceans.	Canada	Project
75.2	Research program for Climate Action Planning	CEAZA (Center for Advanced Studies in Arid Zones)	Chile	Project

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87.2	Joint International laboratory of Deltas	State Key Laboratory of Estuarine and Coastal Research, East China Normal University	China	Project
133.2	Gain knowledge to respond to multiple stressors	Tropical Americas and Caribbean Regional Planning Group	Colombia	Project
134.2	TAC Pollutants Observatory	Tropical Americas and Caribbean Regional Planning Group	Colombia	Project
135.2	TAC Ocean Observing and Forecasting System	Tropical Americas and Caribbean Regional Planning Group	Colombia	Project
43.2	Image analysis by citizens for ocean's life study	IFREMER	France	Project
61.2	Global Ocean Oxygen Database and Atlas	LEGOS Laboratoire d'Études en Géophysique et Océanographie Spatiales on behalf of GO2NE/GOOD	France	Project
85.2	European Marine Omics Biodiversity Observation Net	European Marine Biological Resource Centre	France	Project
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, IOC/UNESCO	France	UN ACTIONS
59.2	Aleutian Trench Biodiversity Studies (AleutBio)	Senckenberg Research Institute and Natural History Museum	Germany	Project
JPI-005	ORCHESTRA	Alfred-Wegener Institut Helmholtz Zentrum für Polar- und Meeresforschung	Germany	Project
60.2	IceDivA	Senckenberg am Meer, German Center for Marine Biodiversity Research	Germany	Project
122.2	Periodic cyclone effects on Gangetic food web	Estuarine and Coastal Studies Foundation	India	Project
73.2	Gulf of Naples integrated pelagic observatory	Stazione Zoologica 'Anton Dohrn'	Italy	Project
JP-004	DEUTERONOISE	Università degli Studi di Padova	Italy	Project
JPI-002	DIAPHONIA	Università degli Studi di Padova	Italy	Project
24.2	Chemistry, Observation, Ecology of Submarine Seeps	Atmosphere and Ocean Research Institute, University of Tokyo	Japan	Project
104.2	Monitoring of the deep-sea organisms for MPAs	Japan Agency for Marine-Earth Science and Technology	Japan	Project
UN26	Global Environment Monitoring System for the Ocean and Coasts (GEMS Ocean) Programme		UN ACTIONS	Kenya
62.2	Empowering Women in Hydrography	International Hydrographic Organization (IHO)	Monaco	Project

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69.2	Integrated Ocean Observing System for New Zealand	National Institute of Water and Atmospheric Research	New Zealand	Project
97.2	Quantifying gases in the ocean using acoustics	National Institute of Water and Atmospheric Research (NIWA)	New Zealand	Project
1.2	Plastic Mop Up	Aquaworld	Nigeria	Project
JPI-003	PURE WIND	Norges TekniskNaturvitenskapelige Universitet	Norway	Project
79.2	Portuguese Coastal Monitoring Network	MARE- Marine and Environmental Science Centre, University of Lisbon	Portugal	Project
106.2	DNA-based approaches for fisheries monitoring	Centre of Molecular and Environmental Biology (CBMA), University of Minho	Portugal	Project
63.2	Subseasonal to Seasonal North Pacific Prediction	Korea Institute of Ocean Science and Technology	Republic of Korea	Project
67.2	Threatened and migratory marine species science	Secretariat for the Pacific Environment Programme	Samoa	Project
128.2	Coastal Ocean Resource Environment	The Balearic Islands Coastal Ocean Observing and Forecasting System (SOCIB)	Spain	Project
JPI-001	SONORA	Universidad de Alicante	Spain	Project
513	OSPAR Quality Status Report 2023	OSPAR Commission Secretariat	United Kingdom of Great Britain and Northern Ireland (UK)	Contributions
72.2	Scripps Ecological Observatory	Scripps Institution of Oceanography	United States of America (USA)	Project
112.2	Submersible Technology to Advance Reef Science	2DegreesC 1	United States of America (USA)	Project
117.2	Advocating for humane capture fisheries to support ocean and fisheries sustainability	Aquatic Life Institute	United States of America (USA)	Project
130.2	A regional coupled atmosphere-ocean model	NOAA	United States of America (USA)	Project
58.2	Leveraging Our Networks for the Ocean Decade	Sustainable Ocean Alliance	United States of America (USA)	Contributions