

EuroSea

LEGACY

Improving and Integrating the European Ocean Observing and Forecasting System

EuroSea Vision

Advancing research and innovation towards a user-focused, truly interdisciplinary, and responsive European ocean observing and forecasting system that delivers the essential information needed for human wellbeing and safety, sustainable development, and blue economy in a changing world.

EuroSea Mission

Co-designing European ocean observing and forecasting services and products that deliver information and support decision-making in the areas of climate, coastal and maritime activities, and ocean health.

EuroSea in numbers



EuroSea Impact Areas

EuroSea is a holistic large-scale project encompassing the full value chain of marine knowledge, from observations to modelling and forecasting and to user-focused services.

Since its start, EuroSea has been analysing the work done through the prism of the impacts we want to achieve. The legacy of EuroSea is summarized in over 100 impacts. 32 most powerful impacts are presented in this report – four impacts in each of the eight EuroSea impact areas.

Impact area 1

EuroSea has strengthened the European Ocean Observing System (EOOS) and supported the Global Ocean Observing System (GOOS) and the GOOS Regional Alliances



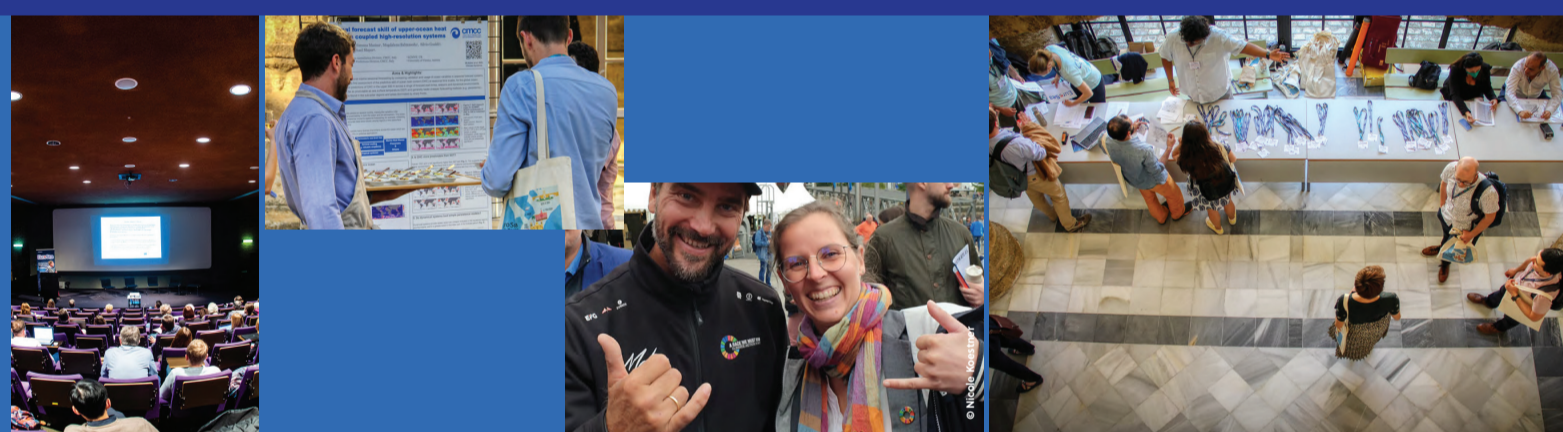
Impact area 2

EuroSea has increased ocean data sharing and integration



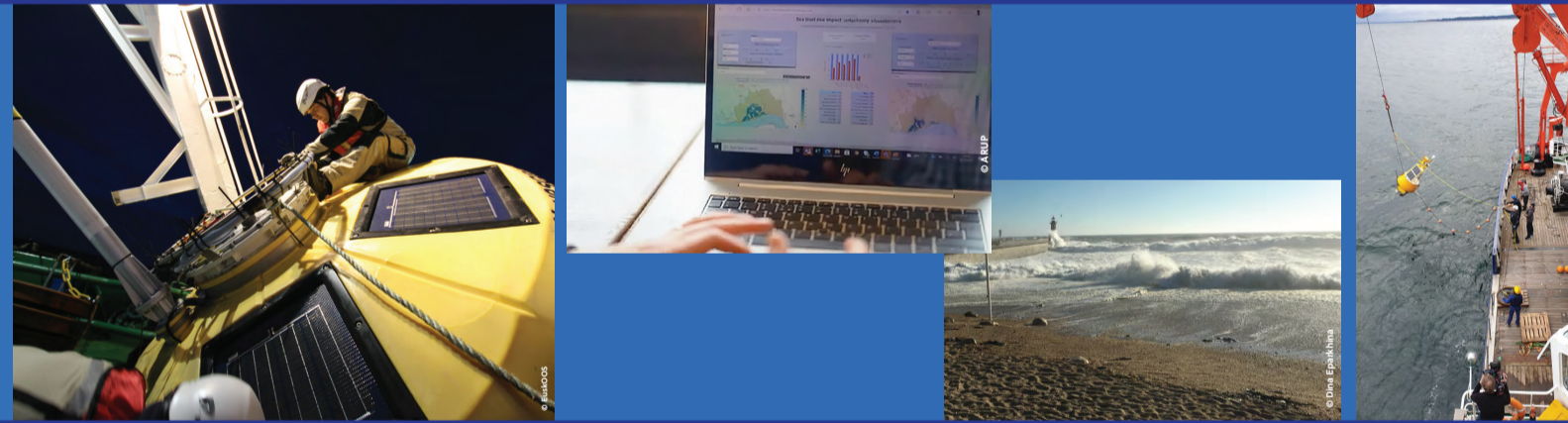
Impact area 3

EuroSea has delivered improved climate change predictions



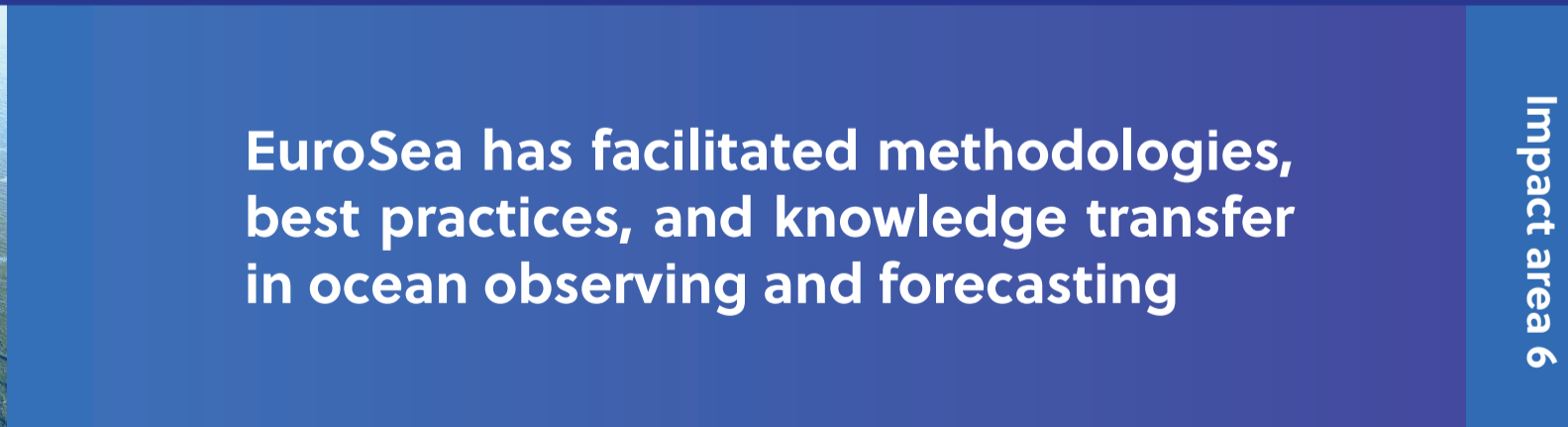
Impact area 4

EuroSea has built capacity, internally within the consortium and externally with EuroSea users, in a range of key areas



Impact area 6

EuroSea has facilitated methodologies, best practices, and knowledge transfer in ocean observing and forecasting



Impact area 7

EuroSea has contributed to policy making in research, innovation, and technology



Impact area 8

EuroSea has increased awareness of the need for a fit for purpose and sustained ocean observing and forecasting system in Europe

