

# Prototype Operational Continuity for the GMES Ocean Monitoring and Forecasting Service

## Fact Sheet

### Project Information

MYOCEAN2

Grant agreement ID: 283367

[Project website](#) 

Status  
Closed project

Start date  
1 April 2012


End date  
30 September 2014



Funded under  
FP7-SPACE

Overall budget  
€ 41 180 971,14

EU contribution  
€ 27 999 446,42

Coordinated by  
**MERCATOR OCEAN**  
 France

## Objective

The main objective of the MyOcean2 project will be to operate a rigorous, robust and sustainable Ocean Monitoring and Forecasting component of the GMES Marine Service (OMF/GMS) delivering ocean physical state and ecosystem information to intermediate and downstream users in the areas of marine safety, marine resources, marine and coastal environment and climate, seasonal and weather forecasting.

This is highly consistent with the objective of the FP7 Space Work Programme to support a European Space Policy focusing on applications such as GMES (Global Monitoring for Environment and Security), with benefits for citizens, but also other space foundation areas for the competitiveness of the European space industry.

In the period from April 2012 to September 2014, MyOcean2 will ensure a controlled continuation and extension of the services and systems already implemented in MyOcean, a previous funded FP7 project that has advanced the pre-operational

MyOcean, a previous funded FP7 project that has advanced the pre-operational marine service capabilities by conducting the necessary research and development. To enable the move to full operations as of 2014, MyOcean2 is targeting the prototype operations, and developing the necessary management and coordination environment, to provide GMES users with continuous access to the GMES service products, as well as the interfaces necessary to benefit from independent R&D activities.

MyOcean2 will produce and deliver services based upon the common-denominator ocean state variables that are required to help meet the needs for information of those responsible for environmental and civil security policy making, assessment and implementation.

MyOcean2 is also expected to have a significant impact on the emergence of a technically robust and sustainable GMES service infrastructure in Europe and

significantly contribute to the environmental information base allowing Europe to independently evaluate its policy responses in a reliable and timely manner

## Field of science

/social sciences/economics and business/economics/sustainable economy

## Programme(s)

## Topic(s)

## Call for proposal

FP7-SPACE-2011-1

## Funding Scheme

CP-CSA - Combined Collaborative Project and Coordination and Support Action

## Coordinator



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