Data e-Infrastructure Initiative for Fisheries Management and Conservation of Marine Living Resources

Fact Sheet

Project information

iMarine

Grant agreement ID: 283644
Status
Closed project

Funded under:
FP7-INFRASTRUCTURES

Overall budget:
€ 6 322 723

EU contribution
€ 4 999 987

Coordinated by:
GEIE ERCIM
France

End date
30 September 2014

Project description

Data infrastructures for e-Science

Objective

Marine life plays a vital role in the Earth's ecosystem. Wise and judicious management of all relevant resources is of paramount importance to ensure that all forms of marine life remain sustainable. However, efforts in this direction are severely hindered by extreme compartmentalization and heterogeneity at all levels and sectors: the global, national, and local organizations active in the field; the different scientific disciplines involved; the methodologies used to acquire, format and present data; the procedures used to analyze the data; and several others. The main goal of the iMarine project is, thus, to launch an initiative aimed at establishing and operating an e-infrastructure supporting the principles of the Ecosystem Approach to fisheries management and conservation of marine living resources. iMarine has three main objectives: (i) the establishment of an iMarine Board, formed by representatives of international organisations involved in this domain, which will define a sustainability-driven data-centric e-infrastructure governance model and organizational and technological policy recommendations; (ii) the management and operation of this e-Infrastructure offering user-level and application-level services that support the recommended policies and provide relevant functionality to the stakeholders; (iii) the extension, adaptation and deployment of a rich set of software components that implement these services. Instrumental in the
activities of iMarine will be the establishment of an active set of collaborations with other international initiatives. The aim will be to reuse and render interoperable existing policies, technologies, and e-infrastructures. By leveraging on these collaborations and by taking advantage of additional funding that these organizations invest in the project, the number of available resources brought into play will be maximized.

**Field of Science**

/agricultural sciences/agriculture, forestry, and fisheries

/social sciences/sociology/governance

/agricultural sciences/agriculture, forestry, and fisheries/fisheries

/natural sciences/computer and information sciences/software

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

/social sciences/sociology/governance/public services

**Programme(s)**

**FP7-INFRASTRUCTURES - Specific Programme "Capacities": Research infrastructures**

**Topic(s)**

**INFRA-2011-1.2.2. - Data infrastructures for e-Science**

**Call for proposal**

**FP7-INFRASTRUCTURES-2011-2**

[See other projects for this call](#)

**Funding Scheme**

CPCSA - Combined Collaborative Project and Coordination and Support Action

**Coordinator**
**GEIE ERCIM**

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*Website*

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Administrative Contact

Jessica Michel (Mrs.)

**Participants (12)**

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<tr>
<th>Centro de Referencia em Informacao Ambiental</th>
<th>Brazil</th>
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<td>13084-520 Campinas</td>
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Dora Ann Canhos (Ms.)

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Activity type
Higher or Secondary Education Establishments

EU Contribution
€ 630 623

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Katerina Papadaki (Ms.)
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<td>€ 217 462</td>
<td>N Plastira Str 100 70013 Irakleio</td>
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