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

Fact Sheet

Project Information

iMarine

Grant agreement ID: 283644

Funded under
FP7-INFRASTRUCTURES

Closed project

Start date
1 November 2011

End date
30 September 2014

Overall budget
€ 6,322,723

EU contribution
€ 4,999,987

Coordinated by
GEIE ERCIM
France

Project description

Data infrastructures for e-Science

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.

**Fields of science**

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**Programme(s)**

**Topic(s)**

**Call for proposal**

FP7-INFRASTRUCTURES-2011-2

**Funding Scheme**

CPCSA - Combined Collaborative Project and Coordination and Support Action

**Coordinator**

GEIE ERCIM

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<td>Other</td>
<td>€ 337 969</td>
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Participants (12)

**Centro de Referencia em Informacao Ambiental**
- Brazil
- EU contribution: € 119,533
  - Address: Avenue Romeu Tortima 388, 13084-520 Campinas
  - Administrative Contact: Dora Ann Canhos (Ms.)

**EUROPEAN ORGANIZATION FOR NUCLEAR RESEARCH**
- Switzerland
- EU contribution: € 503,415
  - Address: Esplanade Des Particules 1, Parcelle 11482 De Meyrin, Batiment Cadastral 1046, 1211 Geneva 23
  - Website

**UNITED NATIONS EDUCATIONAL, SCIENTIFIC AND CULTURAL ORGANIZATION -UNESCO**
- France
- EU contribution: € 244,403
  - Website
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<td>Research Organisations</td>
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<tr>
<td>75352 Paris</td>
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<tr>
<td>Website [ Link ]</td>
<td>Contact the organisation [ Link ]</td>
</tr>
<tr>
<td>Administrative Contact</td>
<td>Ksenia Yvinec (Ms.)</td>
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**INSTITUT DE RECHERCHE POUR LE DEVELOPPEMENT**

- **France**
- EU contribution: € 119,055

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<td>Cs 90009</td>
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<tr>
<td>13572 Marseille</td>
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<td>Website [ Link ]</td>
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<tr>
<td>Administrative Contact</td>
<td>Jean Jacques ROUBION (Mr.)</td>
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**ETHNIKO KAI KAPODISTRIAKO PANEPISTIMIO ATHINON**

- **Greece**
- EU contribution: € 630,623

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<tr>
<td>Administrative Contact</td>
<td>Katerina Papadaki (Ms.)</td>
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**IDRYMA TECHNOLOGIAS KAI EREVNAS**

- **Greece**
- EU contribution: € 217,462

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Administrative Contact
Zinovia Papatheodorou (Ms.)

TERRADUE SRL

Italy
EU contribution
€ 239 974

Address
Via Ravenna 34
00161 Roma

Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)

Website
Contact the organisation

Administrative Contact
Fabrice Brito (Dr.)

CONSIGLIO NAZIONALE DELLE RICERCHE

Italy
EU contribution
€ 872 489

Address
Piazzale Aldo Moro 7
00185 Roma

Activity type
Research Organisations

Website
Contact the organisation

Administrative Contact
Donatella Castelli (Dr.)

ENGINEERING - INGEGNERIA INFORMATICA SPA

Italy
EU contribution
€ 313 021

Address
Piazzale Dell'agricoltura 24
00144 Roma

Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)

Website
Contact the organisation
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<tr>
<td>THE FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS</td>
<td>Italy</td>
<td>€ 1 083 502</td>
<td>Viale Delle Terme Di Caracalla 00153 Roma</td>
<td>Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)</td>
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<tr>
<td>FISHBASE INFORMATION &amp; RESEARCH GROUP INC</td>
<td>Philippines</td>
<td>€ 87 749</td>
<td>Irri G S Khush Hall College 4031 Los Banos Laguna</td>
<td>Research Organisations</td>
</tr>
<tr>
<td>TRUST-IT SERVICES LIMITED</td>
<td>United Kingdom</td>
<td>€ 230 792</td>
<td>Chase Side 42 Chase Green House EN2 6NF Enfield</td>
<td>Private for-profit entities (excluding Higher or Secondary Education Establishments)</td>
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Administrative Contact:
- Andrea Manieri (Mr.)
- Marc Taconet (Mr.)
- Mary Ann Bimbao (Dr.)
- Hanahoe Hilary (Ms.)