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

Fact Sheet

Project Information

**iMarine**

Grant agreement ID: 283644

Closed project

**Start date**
1 November 2011

**End date**
30 September 2014

**Funded under**
FP7-INFRASTRUCTURES

**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

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

Address

Activity type

Other

EU contribution

€ 337 969
Participants (12)

Centro de Referencia em Informacao Ambiental

Brazil

EU contribution

€ 119 533

Address

Activity type

Avenue Romeu Tortima 388
13084-520 Campinas

Other

Contact the organisation

Administrative Contact

Dora Ann Canhos (Ms.)

EUROPEAN ORGANIZATION FOR NUCLEAR RESEARCH

Switzerland

EU contribution

€ 503 415

Address

Activity type

Esplanade Des Particules 1
Parcelle 11482 De Meyrin
Batiment Cadastral 1046
1211 Geneva 23

Research Organisations

Website

Contact the organisation

Administrative Contact

Florida Estrella (Dr.)

UNITED NATIONS EDUCATIONAL, SCIENTIFIC AND CULTURAL ORGANIZATION -UNESCO

France

EU contribution

€ 244 403
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<th>Administrative Contact</th>
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<tr>
<td>Ksenia Yvinec (Ms.)</td>
<td>Jean Jacques ROUBION (Mr.)</td>
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<td>Katerina Papadaki (Ms.)</td>
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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)

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

Administrative Contact
Andrea Manieri (Mr.)

THE FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS

Italy

EU contribution

€ 1 083 502

Address

Viale Delle Terme Di Caracalla
00153 Roma

Activity type

Public bodies (excluding
Research Organisations and
Secondary or Higher
Education Establishments)

Website

Contact the organisation

Administrative Contact

Marc Taconet (Mr.)

FISHBASE INFORMATION & RESEARCH GROUP INC

Philippines

EU contribution

€ 87 749

Address

Irri G S Khush Hall College
4031 Los Banos Laguna

Activity type

Research Organisations

Website

Contact the organisation

Administrative Contact

Mary Ann Bimbao (Dr.)

TRUST-IT SERVICES LIMITED

United Kingdom

EU contribution

€ 230 792

Address

Chase Side 42 Chase Green
House
EN2 6NF Enfield

Activity type

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

Contact the organisation

Administrative Contact

Hanahoe Hilary (Ms.)