Building Research environments for fostering Innovation, Decision making, Governance and Education to support Blue growth

Fact Sheet

Project information

BlueBRIDGE

Grant agreement ID: 675680

Project website

Status
Closed project

Start date
1 September 2015

End date
28 February 2018

Funded under:
H2020-EU.1.4.1.3.

Overall budget:
€ 5 295 753,75

EU contribution
€ 5 295 753,75

Coordinated by:
CONSIGLIO NAZIONALE DELLE RICERCHE

Italy

Objective

BlueBRIDGE responds to the Juncker Investment Plan opening funding opportunities for e-Infrastructures, innovating current practices in producing & delivering scientific knowledge advice to competent authorities & enlarges the spectrum of growth opportunities in distinctive Blue Growth areas.

BlueBRIDGE builds on existing EU and International e-Infrastructures providing capacity building in interdisciplinary research communities of scientists, data managers & educators in academic institutions & industries focusing on 4 major challenges: 1) stock assessment 2) socio-economic performance analysis in aquaculture 3) fisheries & habitat degradation monitoring 4) education & knowledge bridging on protection & management of marine resources.

BlueBRIDGE capitalizes on past investments and uses a proven e-Infrastructure connecting 1500+ scientists, integrating +50 repositories, executing +13,000 models & algorithms/month; providing access to over a billion quality records in repositories worldwide, with 99,7% service availability.

BlueBRIDGE focuses on user needs, opening services & data to actors & liaising with competent agencies & SME Innovation Clusters. Major results include service-driven research environments addressing concrete challenges, data and a wide range of user defined Blue Growth indicators.

BlueBRIDGE leverages a set of common services that together foster the realization of an innovative infrastructure-based approach for collaborative knowledge and data sharing, publishing, citation,
traceability & trust concretely contributing to the e-Infrastructure Commons. BlueBRIDGE will be deployed in 30 months by an authoritative & complementary consortium with expertise in multiple scientific domains. It bundles forces from International Government Organizations, research institutes, industry, SMEs, education and computer science domains, establishing a network with a proven track in VREs & e-Infrastructures, marine, environmental & fisheries science & economy.

**Field of Science**

/agricultural sciences/agriculture, forestry, and fisheries

/social sciences/sociology/governance

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

/social sciences/educational sciences/pedagogy/teaching

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

/social sciences/sociology/governance/public services

**Programme(s)**

H2020-EU.1.4.1.3. - Development, deployment and operation of ICT-based e-infrastructures

**Topic(s)**

EINFRA-9-2015 - e-Infrastructures for virtual research environments (VRE)

**Call for proposal**

H2020-EINFRA-2015-1

See other projects for this call

**Funding Scheme**

RIA - Research and Innovation action

**Coordinator**
### CONSIGLIO NAZIONALE DELLE RICERCHE

**Address**
Piazzale Aldo Moro 7  
00185 Roma  
Italy

**Activity type**
Research Organisations

**EU Contribution**
€ 924 000

**Website**

**Contact the organisation**

### Participants (13)

<table>
<thead>
<tr>
<th>Organisation</th>
<th>Country</th>
<th>EU Contribution</th>
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<tbody>
<tr>
<td>GEIE ERCIM</td>
<td>France</td>
<td>€ 215 225</td>
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<tr>
<td>ENGINEERING - INGEGNERIA INFORMATICA SPA</td>
<td>Italy</td>
<td>€ 707 500</td>
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<tr>
<td>ETHNIKO KAI KAPODISTRIAKO PANEPISTIMIO ATHINON</td>
<td>Greece</td>
<td>€ 477 500</td>
</tr>
</tbody>
</table>

**Address**

| GEIE ERCIM | Route Des Lucioles 2004 | Sophia Antipolis | 06410 Biot |
| ENGINEERING - INGEGNERIA INFORMATICA SPA | Piazzale Dell'Agricoltura 24 | 00144 Roma |
| ETHNIKO KAI KAPODISTRIAKO PANEPISTIMIO ATHINON | 6 Christou Lada Str | 10561 Athina |

**Activity type**

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

**Website**

**Contact the organisation**
<table>
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<tr>
<th>Organization</th>
<th>EU Contribution</th>
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<th>Activity type</th>
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<tr>
<td>FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS FAO</td>
<td>€ 780 000</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>INTERNATIONAL COUNCIL FOR THE EXPLORATION OF THE SEA</td>
<td>€ 454 687,50</td>
<td>H C Andersens Boulevard 44-46 1553 Kobenhavn V</td>
<td>Research Organisations</td>
</tr>
<tr>
<td>INSTITUT DE RECHERCHE POUR LE DEVELOPPEMENT</td>
<td>€ 308 968,75</td>
<td>Boulevard De Dunkerque 44 Cs 90009 13572 Marseille</td>
<td>Research Organisations</td>
</tr>
<tr>
<td>IDRYMA TECHNOLOGIAS KAI EREVNAS</td>
<td>€ 202 250</td>
<td>N Plastira Str 100 70013 Irakleio</td>
<td>Research Organisations</td>
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<td>Organisation</td>
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<tr>
<td>TRUST-IT SERVICES LIMITED</td>
<td>€ 350 860</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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<td>OLOKLIROMENA PLIROFORIAKA SISTIMATAAE</td>
<td>€ 219 000</td>
<td>Themistokli Sofouli 117 Floor 2, 85100 Rhodes Island</td>
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<td>COMMUNICATION &amp; INFORMATION TECHNOLOGIES EXPERTS ANONYMOS ETAIREIA SYMVOULEFTIKON KAI ANAPTYXIAKON YPIRESION</td>
<td>€ 212 687,50</td>
<td>Ethnikis Antistaseos 178, 16122 Kaisariani</td>
<td>Private for-profit entities (excluding Higher or Secondary Education Establishments)</td>
</tr>
</tbody>
</table>

Contact the organisation:

Website:

Contact the organisation:
COLLECTE LOCALISATION SATELLITES

France

Address
11 Rue Hermes
31520 Ramonville St Agne

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

Website
Contact the organisation

STIFTELSEN GRID ARENDAL

Norway

Address
Teaterplassen 3
4836 Arendal

Activity type
Other

Contact the organisation

ASSOCIATION POLE MER BRETAGNE

France

Address
Rue Jim SÉVellec 40
29238 Brest

Activity type
Other

Website
Contact the organisation

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