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
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<th>Country</th>
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COLLECTE LOCALISATION SATELLITES  
France  
€ 168 075

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  
€ 180 000

Address  
Teaterplassen 3  
4836 Arendal

Activity type  
Other

Contact the organisation

ASSOCIATION POLE MER BRETAGNE  
France  
€ 95 000

Address  
Rue Jim SÉVellec 40  
29238 Brest

Activity type  
Other

Website
Contact the organisation

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