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

Fact Sheet

Project Information

BlueBRIDGE
Grant agreement ID: 675680

DOI
10.3030/675680

Funded under
EXCELLENT SCIENCE - Research Infrastructures

Total cost
€ 5 295 753,75

EU contribution
€ 5 295 753,75

Closed project

Start date
1 September 2015

End date
28 February 2018

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.

Fields of science

agricultural sciences > agriculture, forestry, and fisheries > fisheries
social sciences > educational sciences > didactics
social sciences > sociology > governance
social sciences > economics and business > business and management > innovation management
social sciences > economics and business > economics

Programme(s)

H2020-EU.1.4. - EXCELLENT SCIENCE - Research Infrastructures

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-2014-2015
See other projects for this call

Sub call

H2020-EINFRA-2015-1

Funding Scheme

RIA - Research and Innovation action

Coordinator

CONSIGLIO NAZIONALE DELLE RICERCHE

Net EU contribution

€ 924 000,00

Address

Piazzale Aldo Moro 7
00185 Roma
Italy

Region

Centro (IT) > Lazio > Roma

Activity type

Research Organisations

Links

Contact the organisation  
Website  
Participation in EU R&I programmes  
H2020 collaboration network  

Non-EU contribution

€ 0,00

Participants (13)

GEIE ERCIM

France

Net EU contribution
ENGINEERING - INGEGNERIA INFORMATICA SPA

Address
Piazzale Dell'agricoltura 24
00144 Roma

Region
Centro (IT) > Lazio > Roma

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

Links
Contact the organisation
Website
Participation in EU R&I programmes
H2020 collaboration network

Non-EU contribution
€ 0,00
ETHNIKO KAI KAPODISTRIAKO PANEPISTIMIO ATHINON
Greece
Net EU contribution
€ 477 500,00

Address
6 Christou Lada Str
10561 Athina

Region
Κεντρικός Τομέας Αθηνών > Αττική > Αττική

Activity type
Higher or Secondary Education Establishments

Links
Contact the organisation  Website  Participation in EU R&I programmes  H2020 collaboration network

Non-EU contribution
€ 0,00

THE FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS
Italy
Net EU contribution
€ 780 000,00

Address
Viale Delle Terme Di Caracalla
00153 Roma

Region
Centro (IT) > Lazio > Roma

Activity type
Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)
INTERNATIONAL COUNCIL FOR THE EXPLORATION OF THE SEA

Denmark

Net EU contribution

€ 454 687,50

Address

H C Andersens Boulevard 44-46
1553 Kobenhavn V

Region

Danmark > Hovedstaden > Byen København

Activity type

Research Organisations

Links

Contact the organisation
Participation in EU R&I programmes
H2020 collaboration network

Non-EU contribution

€ 0,00

INSTITUT DE RECHERCHE POUR LE DEVELOPPEMENT

France

Net EU contribution

€ 308 968,75

Address

Boulevard De Dunkerque 44 Cs 90009
13572 Marseille
Region
Provence-Alpes-Côte d’Azur > Provence-Alpes-Côte d’Azur > Bouches-du-Rhône

Activity type
Research Organisations

Links
Contact the organisation  Website  Participation in EU R&I programmes  H2020 collaboration network

Non-EU contribution
€ 0,00

IDRYMA TECHNOLOGIAS KAI EREVNAS
Greece
Net EU contribution
€ 202 250,00

Address
N Plastira Str 100
70013 Irakleio

Region
Ηράκλειο > Κρήτη > Νησιά Αιγαίου

Activity type
Research Organisations

Links
Contact the organisation  Website  Participation in EU R&I programmes  H2020 collaboration network

Non-EU contribution
€ 0,00

TRUST-IT SERVICES LIMITED
United Kingdom
Net EU contribution
€ 350 860,00

Address
Chase Side 42 Chase Green House
EN2 6NF Enfield

SME
Yes

Region
London > Outer London — East and North East > Enfield

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

Links
Contact the organisation
Participation in EU R&I programmes
H2020 collaboration network

Non-EU contribution
€ 0,00

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Net EU contribution
€ 219 000,00

Address
Themistokli Sofouli 117 Floor 2
85100 Rhodes Island

SME
Yes

Region
Κάλυμνος > Νότιο Αιγαίο > Νησιά Αιγαίου

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

Links
Contact the organisation
Website
Participation in EU R&I programmes
COMMUNICATION & INFORMATION TECHNOLOGIES EXPERTS ANONYMOS ETAIREIA SYMVOULEFTIKON KAI ANAPTYXIAKON YPIRESION

Greece

Net EU contribution

€ 212 687,50

Address

Ethnikis Antistaseos 178
16122 Kaisariani

SME

Yes

Region

Κεντρικός Τομέας Αθηνών > Αττική > Αττική

Activity type

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

Contact the organisation

Participation in EU R&I programmes

H2020 collaboration network

Non-EU contribution

€ 0,00

COLLECTE LOCALISATION SATELLITES

France

Net EU contribution

€ 168 075,00

Address

11 Rue Hermes
31520 Ramonville St Agne
Occitanie > Midi-Pyrénées > Haute-Garonne

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

Links
Contact the organisation
Website
Participation in EU R&I programmes
H2020 collaboration network

Non-EU contribution
€ 0,00

STIFTELSEN GRID ARENDAL
Norway
Net EU contribution
€ 180 000,00

Address
Teaterplassen 3
4836 Arendal

SME
Yes

Region
Norge > Agder og Sør-Østlandet > Agder

Activity type
Other

Links
Contact the organisation
Participation in EU R&I programmes
H2020 collaboration network

Non-EU contribution
€ 0,00

POLE MER BRETAGNE ATLANTIQUE
France

Net EU contribution

€ 95 000,00

Address

525 Avenue Alexis De Rochon
29280 Plouzane

Region

Bretagne > Bretagne > Finistère

Activity type

Other

Links

Contact the organisation
Website
Participation in EU R&I programmes
H2020 collaboration network

Non-EU contribution

€ 0,00

EC signature date: 30 July 2015
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