

HORIZON
2020

ERA-NET Cofund on Blue Bioeconomy - Unlocking the potential of aquatic bioresources

Fact Sheet

Project Information

BlueBio

Grant agreement ID: 817992

[Project website](#) 

DOI

[10.3030/817992](https://doi.org/10.3030/817992) 

Project closed

EC signature date

16 October 2018

Start date

1 December 2018

End date

31 May 2024

Funded under

SOCIETAL CHALLENGES - Food security, sustainable agriculture and forestry, marine, maritime and inland water research, and the bioeconomy

Total cost

€ 25 547 940,22

EU contribution

€ 8 014 646,64

Coordinated by

NORGES FORSKNINGSRAD

 Norway

Project description

Green light for Europe's blue bioeconomy

Renewable, living aquatic resources, such as algae, sponges, jellyfish or microorganisms, are at the base of the blue bioeconomy that delivers a wide variety of products, processes and services. Playing an important role in the European Green Deal, the blue bioeconomy is essential in reducing the pressure on land resources and tackling climate change. In this context, the ERA-NET Cofund BlueBio

project will act to unlock the potential of aquatic bio-resources to create jobs, economic growth and provide food, nutrition and bio-based products and services. The goal is to identify the best ways of bringing bio-based products and services to the market. The project will establish a coordinated R&D funding scheme to strengthen Europe's position in the blue bioeconomy. BlueBio builds upon the networks, achievements and strategies obtained in the COFASP and ERA-MBT ERA-NETs and JPI Oceans.

Fields of science (EuroSciVoc)

[medical and health sciences](#) > [health sciences](#) > [nutrition](#)

[social sciences](#) > [economics and business](#) > [economics](#) > [bioeconomy](#)



Keywords

[Blue Bioeconomy](#)

Programme(s)

[H2020-EU.3.2. - SOCIETAL CHALLENGES - Food security, sustainable agriculture and forestry, marine, maritime and inland water research, and the bioeconomy](#) 

[H2020-EU.3.2.5.2. - Develop the potential of marine resources through an integrated approach](#)

Topic(s)

[BG-02-2018 - Blue Bioeconomy Public-Public Partnership](#)

Call for proposal

[H2020-BG-2018-2020](#)

[See other projects for this call](#)

Sub call

H2020-BG-2018-1

Funding Scheme

ERA-NET-Cofund - ERA-NET Cofund

Coordinator



NORGES FORSKNINGSRAD

Net EU contribution

€ 2 365 979,72

Total cost

€ 7 169 635,51

Address

DRAMMENSVEIEN 288

0283 Oslo

Norway



Activity type

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

Links

[Contact the organisation](#) [Website](#)

[Participation in EU R&I programmes](#)

[HORIZON collaboration network](#)

Participants (33)



FONDS VOOR WETENSCHAPPELIJK ONDERZOEK-VLAANDEREN

Belgium

Net EU contribution

€ 170 418,12

Address

LEUVENSEWEG 38

1000 Bruxelles / Brussel

Region

Région de Bruxelles-Capitale/Brussels Hoofdstedelijk Gewest > Région de Bruxelles-Capitale/ Brussels Hoofdstedelijk Gewest > Arr. de Bruxelles-Capitale/Arr. Brussel-

Hoofdstad

Activity type

Research Organisations

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 516 418,55



FONDS INNOVEREN EN ONDERNEMEN

 Belgium

Net EU contribution

€ 0,00

Address

Simon Bolivarlaan 17
1000 BRUXELLES 

Region

Région de Bruxelles-Capitale/Brussels Hoofdstedelijk Gewest > Région de Bruxelles-Capitale/ Brussels Hoofdstedelijk Gewest > Arr. de Bruxelles-Capitale/Arr. Brussel-Hoofdstad

Activity type

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

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 36 250,00

THIRD-PARTY



VLAAMSE GEWEST

 Belgium

Net EU contribution

€ 11 962,50

Address

AVENUE DU PORT 88
1000 Bruxelles / Brussel 

Region

Région de Bruxelles-Capitale/Brussels Hoofdstedelijk Gewest > Région de Bruxelles-Capitale/ Brussels Hoofdstedelijk Gewest > Arr. de Bruxelles-Capitale/Arr. Brussel-Hoofdstad

Activity type

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

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

No data



MINISTARSTVO ZNANOSTI, OBRAZOVANJA I MLADIH

 Croatia

Net EU contribution

€ 11 962,50

Address

Donje Svetice 38
10000 Zagreb 

Region

Hrvatska > Grad Zagreb > Grad Zagreb

Activity type

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

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 36 250,00



INNOVATIONSFONDEN

Denmark

Net EU contribution

€ 754 766,52

Address

OSTERGADE 26 A
1100 Kobenhavn K

Region

Danmark > Hovedstaden > Byen København

Activity type

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

Links

[Contact the organisation](#) [Website](#)

[Participation in EU R&I programmes](#)

[HORIZON collaboration network](#)

Total cost

€ 2 287 171,26



SIHTASUTUS EESTI TEADUSAGENTUUR

Estonia

Net EU contribution

€ 11 962,50

Address

SOOLA 8
51004 Tartu

Region

Eesti > Eesti > Lõuna-Eesti

Activity type

Other

Links

[Contact the organisation](#) [Website](#)

[Participation in EU R&I programmes](#)

[HORIZON collaboration network](#)

Total cost

€ 36 250,00



REGIONAAL- JA POLLUMAJANDUSMINISTEERIUM

Estonia

Net EU contribution

€ 56 406,84

Address

Suur-Ameerika, 1

10133 Tallinn



Region

Eesti > Eesti > Lõuna-Eesti

Activity type

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

Links

[Contact the organisation](#) ↗ [Website](#) ↗

[Participation in EU R&I programmes](#) ↗

[HORIZON collaboration network](#) ↗

Total cost

€ 170 929,83



MAA- JA METSATALOUSMINISTERIO (MMM)

Finland

Net EU contribution

€ 72 647,77

Address

HALLITUSKATU 3A

00023 Helsinki



Region

Manner-Suomi > Helsinki-Uusimaa > Helsinki-Uusimaa

Activity type

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

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 220 144,75



BUNDESMINISTERIUM FUER BILDUNG UND FORSCHUNG

 Germany

Net EU contribution

€ 11 962,50

Address

Heinemannstrasse 2

53175 Bonn 

Region

Nordrhein-Westfalen > Köln > Bonn, Kreisfreie Stadt

Activity type

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

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 36 250,00



FORSCHUNGSZENTRUM JULICH GMBH

 Germany

Net EU contribution

€ 35 887,50

Address

WILHELM JOHNEN STRASSE

52428 Julich 

Region

Activity type

Research Organisations

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 108 750,00



BUNDESMINISTERIUM FÜR ERNAHRUNG UND LANDWIRTSCHAFT

 Germany

Net EU contribution

€ 349 504,65

Address

Rochusstraße 1

D-53107 Bonn 

Region

Nordrhein-Westfalen > Köln > Bonn, Kreisfreie Stadt

Activity type

Public bodies (excluding Research Organisations and Secondary or Higher Education

Establishments)

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 1 059 105,01



Bundesanstalt für Landwirtschaft und Ernährung

 Germany

Net EU contribution

€ 11 962,50

Address

Deichmanns Aue 29

53179 Bonn 

Region

Nordrhein-Westfalen > Köln > Bonn, Kreisfreie Stadt

Activity type

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

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 36 250,00



GENIKI GRAMMATIA EREVNAS KAI KAINOTOMIAS

 Greece

Net EU contribution

€ 23 925,02

Address

Mesogeion Avenue 14-18

115 10 ATHENS 

Region

Αττική > Αττική > Κεντρικός Τομέας Αθηνών

Activity type

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

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 1 333 632,25



RANNSOKNAMIDSTOD ISLANDS



Iceland

Net EU contribution

€ 341 597,44

Address

BORGARTUNI 30

105 Reykjavik



Activity type

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

Links

[Contact the organisation](#) [Website](#)

[Participation in EU R&I programmes](#)

[HORIZON collaboration network](#)

Total cost

€ 1 035 143,77



MARINE INSTITUTE



Ireland

Net EU contribution

€ 450 586,31

Address

RINVILLE ORANMORE

H91 R673 Galway



Region

Ireland > Northern and Western > West

Activity type

Research Organisations

Links

[Contact the organisation](#) [Website](#)

[Participation in EU R&I programmes](#)

[HORIZON collaboration network](#)

Total cost

€ 1 365 413,05



SCIENCE FOUNDATION IRELAND



Net EU contribution

€ 201 367,95

Address

THREE PARK PLACE, HATCH STREET UPPER

D02 Dublin

Region

Ireland > Eastern and Midland > Dublin

Activity type

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

Links

[Contact the organisation](#) [Website](#)

[Participation in EU R&I programmes](#)

[HORIZON collaboration network](#)

Total cost

€ 610 205,91



CONSIGLIO NAZIONALE DELLE RICERCHE



Net EU contribution

€ 47 850,00

Address

PIAZZALE ALDO MORO 7

00185 Roma

Region

Centro (IT) > Lazio > Roma

Activity type

Research Organisations

Links

[Contact the organisation](#) [Website](#)

[Participation in EU R&I programmes](#)

[HORIZON collaboration network](#)

Total cost

€ 145 000,00



MINISTERO DELL'ISTRUZIONE, DELL'UNIVERSITA' E DELLA RICERCA i

Italy

Net EU contribution

€ 11 962,50

Address

Via Michele Carciani 61

00153 Roma

Region

Centro (IT) > Lazio > Roma

Activity type

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

Links

[Contact the organisation](#) [Website](#)

[Participation in EU R&I programmes](#)

[HORIZON collaboration network](#)

Total cost

€ 36 250,00



Innovasjon Norge

Norway

Net EU contribution

€ 158 610,97

Address

GREV WEDELS PLESS 9

0104 Oslo

Activity type

Other

Links

[Contact the organisation](#) [Website](#)

[Participation in EU R&I programmes](#)

[HORIZON collaboration network](#)

Total cost



FUNDACAO PARA A CIENCIA E A TECNOLOGIA

Portugal

Net EU contribution

€ 93 167,11

Address

AVENIDA D CARLOS I 126

1249 074 Lisboa

Activity type

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

Links

[Contact the organisation](#) [Website](#)

[Participation in EU R&I programmes](#)

[HORIZON collaboration network](#)

Total cost

€ 282 324,58



FUNDO REGIONAL DA CIENCIA E TECNOLOGIA

Portugal

Net EU contribution

€ 23 925,00

Address

LARGO DA MATRIZ 45-52

9500-094 Ponta Delgada

Region

Região Autónoma dos Açores > Região Autónoma dos Açores > Região Autónoma dos Açores

Activity type

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

Links

[Contact the organisation](#)

[Participation in EU R&I programmes](#)

Total cost

€ 72 500,00



UNITATEA EXECUTIVA PENTRU FINANTAREA INVATAMANTULUI SUPERIOR A CERCETARII DEZVOLTARII SI INOVARII

 Romania

Net EU contribution

€ 117 092,11

Address

STR D I MENDELEEV 21-25

010362 Bucuresti 

Region

Macroregiunea Trei > Bucureşti-Ifov > Bucureşti

Activity type

Research Organisations

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 354 824,58



CENTRO PARA EL DESARROLLO TECNOLOGICO Y LA INNOVACION E.P.E.

 Spain

Net EU contribution

€ 93 436,15

Address

CALLE CID 4

28001 Madrid 

Region

Comunidad de Madrid > Comunidad de Madrid > Madrid

Activity type

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

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 283 139,84



AGENCIA ESTATAL DE INVESTIGACION

 Spain

Net EU contribution

€ 319 129,19

Address

TORRELAGUNA 58 BIS

28071 Madrid 

Region

Comunidad de Madrid > Comunidad de Madrid > Madrid

Activity type

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

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 967 058,15



VÄSTRA GÖTALANDSREGIONEN

 Sweden

Net EU contribution

€ 90 299,53

Address

REGIONENS HUS

462 80 Vanersborg 

Region

Södra Sverige > Västsverige > Västra Götalands län

Activity type

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

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 273 634,94



FORSKNINGSRÅDET FÖR MILJÖ, AREELLA NÄRINGAR OCH SAMHÄLLSBYGGANDE

 Sweden

Net EU contribution

€ 583 967,79

Address

Drottninggatan 89
11182 Stockholm 

Region

Östra Sverige > Stockholm > Stockholms län

Activity type

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

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 1 769 599,37



OFFICE OF THE PRIME MINISTER

 Malta

Net EU contribution

€ 0,00

Address

ST PAUL STREET

VLT1210 Valletta 

Region

Malta > Malta > Malta

Activity type

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

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

No data



IZGLITIBAS UN ZINATNES MINISTRIJA

 Latvia

Net EU contribution

€ 11 962,50

Address

VALNU STREET 2

1050 Riga 

Activity type

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

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 36 250,00



HRVATSKA ZAKLADA ZA ZNANOST



Net EU contribution

€ 11 962,50

Address

ILICA 24

10000 Zagreb



Region

Hrvatska > Grad Zagreb > Grad Zagreb

Activity type

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

Links

[Contact the organisation](#) [Website](#)

[Participation in EU R&I programmes](#)

[HORIZON collaboration network](#)

Total cost

€ 36 250,00



MINISTERU GHALL-FINANZI



Net EU contribution

€ 0,00

Address

Maison Demandols 30, South Street

VLT2000 Valletta



Region

Malta > Malta > Malta

Activity type

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

Links

[Contact the organisation](#)

[Participation in EU R&I programmes](#)

[HORIZON collaboration network](#)

Total cost



MINISTERO DELL'UNIVERSITA E DELLA RICERCA

Italy

Net EU contribution

€ 308 141,15

Address

Via Michele Carcani 61

00153 Roma



Region

Centro (IT) > Lazio > Roma

Activity type

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

Links

[Contact the organisation](#)

[Participation in EU R&I programmes](#)

[HORIZON collaboration network](#)

Total cost

€ 933 761,05



VDI/VDE INNOVATION + TECHNIK GMBH

Germany

Net EU contribution

€ 1 215 795,46

Address

Steinplatz 1

10623 Berlin



Region

Berlin > Berlin > Berlin

Activity type

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

Links

[Contact the organisation](#) [Website](#)

[Participation in EU R&I programmes](#)

[HORIZON collaboration network](#)

Total cost

€ 3 684 228,68



MINISTRY FOR EDUCATION, SPORT, YOUTH, RESEARCH AND INNOVATION

* Malta

Net EU contribution

€ 44 444,34

Address

Great Siege Road

VLT 2000 Floriana



Region

Malta > Malta > Malta

Activity type

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

Links

[Contact the organisation](#)

[Participation in EU R&I programmes](#)

[HORIZON collaboration network](#)

Total cost

€ 134 679,83

Last update: 13 November 2024

Permalink: <https://cordis.europa.eu/project/id/817992>

European Union, 2025