# BLUEMED Initiative and its Strategic Research and Innovation Agenda (SRIA)

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## **BLUEMED**

Research and Innovation initiative for Blue jobs and growth in the Mediterranean

# The BLUEMED initiative: objective and process

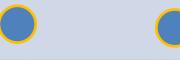
The BLUEMED Initiative fosters integration of knowledge and efforts of Countries of the MED to jointly create new 'blue' jobs and sustainable growth in the area.

It was a priority of the Programme of the IT Presidency of the Council of the European Union; IT implemented it in close cooperation with CY, HU, FR, GR, MT SI, ES, PT and BE, and the EU commission (DG RTD, DG MARE).

April 2014 >>
Priority of the
Programme of
the Italian
Presidency of
the EU Council

Nov 2015 >> Ministerial Declaration on BlueEconomy

CSA begins







Oct 2015 >> Venice
Declaration endorsed
by 10 EU Member
States and launch of
the BLUEMED Strategic
R&I Agenda

April-May 2017 >> BLUEMED

Conference under Malta

Presidency of EU Council,

SRIA update, and Valletta

Declaration signed by the

Union for Mediterranean and

EU Member States

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# **BLUEMED Strategic R&I Agenda: 12 Key Challenges**

## **Key enabling** knowledge for the Mediterranean

- Mediterranean Sea ecosystems: services,

Mediterranean

## Key sectorial enablers in the Mediterranean

- Innovative business based on marine bio-resources in the
- content/uploads/2017/09/BLUEMED-SRIA\_Update\_final.pdf

Management in the Mediterranean

## **Enabling technology and** capacity creation for the Mediterranean

Smart, greener maritime transport and for the Med

- and valuing



# **BLUEMED** initiative: impacts (a)

Some BLUEMED SRIA priorities were adopted by the EU commission, DG MARE and DG RTD, and included in their R&I programmes.

## **European Commission DG MARE**

Call for proposals: Blue Labs - innovative solutions for maritime challenges & Blue Careers in Europe (May, 2016). Blue Technology - transfer of innovative solutions to sea basin economies (Sept 2016)

https://ec.europa.eu/easme/en/call-proposals-blue-labs-innovative-solutions-maritime-challenges; https://ec.europa.eu/easme/en/call-proposals-blue-careers-europe

## **European Commission DG RTD**

Six BLUEMED R&I priorities were included in the 2016-2017 WP of Horizon 2020 SC2 for about € 50 M allocated to the area.

(http://ec.europa.eu/research/participants/data/ref/h2020/wp/2016\_2017/main/h2020-wp1617-food\_en.pdf)

# **BLUEMED** initiative: impacts (b)

- BG-07-2017: Blue green innovation for clean coasts/seas (IA,12M, 2017)
- BG-12-2016: Towards an integrated Med Sea Observing System (IA, 8M, 2016)
- BG-13-2016: Support to the BLUEMED Initiative: Coordination of marine and maritime research and innovation activities in the Mediterranean (CSA, 3M, 2016)
- SFS-20-2017: Towards a science-based regionalisation of the Common Fisheries Policy (RIA,6M, 2017)
- SFS-21-2016/2017: Advancing basic biological knowledge and improving management tools for commercially important fish and other seafood species (RIA,5M)
- SFS-23-2016: Improving the technical performance of the Mediterranean aquaculture (RIA, 6M, 2016)

## BLUEMED

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# **BLUEMED** initiative: impacts (b)

BG-07-2017: Blue green innovation for clean coasts/seas (IA,12M, 2017) CLAIM and GoJelly

BG-12-2016: Towards an integrated Med Sea Observing System (IA, 8M, 2016) ODYSSEA

BG-13-2016: Support to the BLUEMED Initiative: Coordination of marine and maritime research and innovation activities in the Mediterranean (CSA, 3M, 2016) **BLUEMED** 

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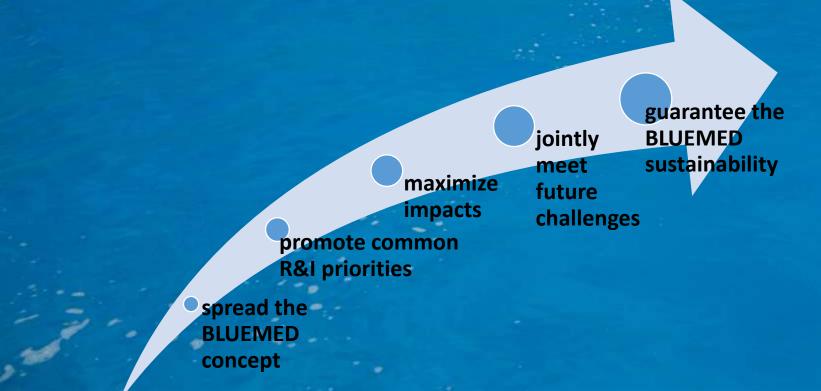
SFS-23-2016: Improving the technical performance of the Mediterranean aquaculture (RIA, 6M, 2016) MedAID and PerformFISH

Other H2020 R&I projects addressed to boost blue growth the Mediterranean area are ongoing (http://www.bluemed-initiative.eu/mediterranean-h2020-projects/)

# **BLUEMED** initiative: governance & implementation

**The BLUEMED Strategic Board,** coordinated by IT, DG R&I and DG MARE, joined by Representatives from CY, HR, FR, GR, MT, ES, PT, BE and MNE: **strategic planning** 

The **BLUEMED CSA**, coordinated by IT and joined by R&I partners from CY, HR, FR, GR, MT, ES, and PT: **implementation of BLUEMED priorities and strategies in the whole MED.** 



## **BLUEMED** implementation: priorities

**Facilitate BLUEMED SRIA adoption by each BLUEMED Country** in their national plans for Research, Bioeconomy strategies, Regional S3s. Happened in IT, SI, GR, FR, ES;

**Engage non-EU MED Countries in the process**. Launched with the BLUEMED-UfM event of Sliema (April 2017), the process will be implemented with the "BLUEMED policy dialogue workshop" (1<sup>st</sup> UfM Regional Stakeholders' Conference, Naples, Nov 30 2017) and regional meetings of CSA platforms to develop joint actions/R&I agendas.

Durante accumulation among initiatives lactors active in the area and
Promote cooperation among initiatives/actors active in the area, e.g.:
☐ "EU Strategy for the Adriatic Ionian Region" (EUSAIR) and "Western Mediterranean
initiative" (WEST MED), via joint workshops and BLUEMED CSA Platforms;
□CIESM, CIHEAM, CPMR, GFCM, INTERREG MED, UNEP-MAP, Bologna Chapter, etc
via the BLUEMED Strategic Board meetings and CSA Platforms;
☐major ongoing EU/international projects (R&I, training, education), technology
clusters and platforms active in the whole Mediterranean area

.....to i) reduce fragmentation and duplication, ii) improve coordination between regional, national and EU stakeholders and policies, iii) create more political commitment and investments in R&I, spin off/start up, education, training, and communication, and iv) develop new market opportunities.

