

Reunión informativa

Oportunidades de Participación en Proyectos Europeos

Temática Biotecnología

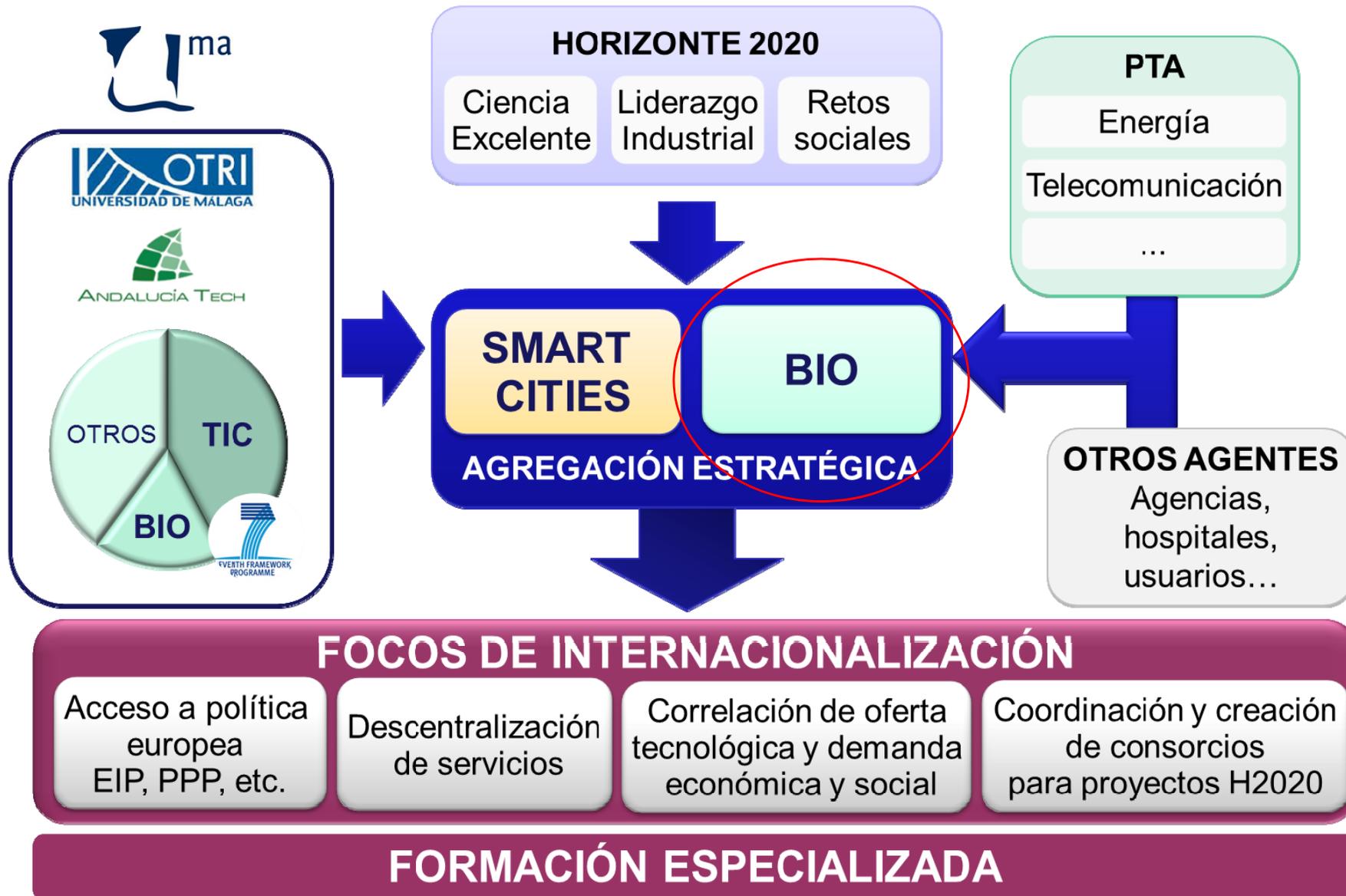
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Málaga, 06 de mayo de 2016

Índice – Biotecnología

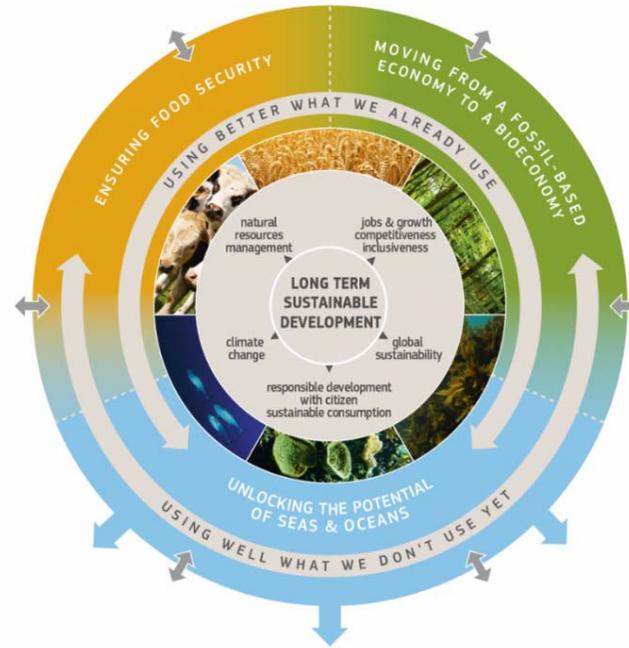
- Introducción
- Convocatorias H2020 – Biotecnología
 - Verde
 - Azul
 - Roja
 - Gris
- Cost Actions
- ERA-NET
- Interreg
- ¿Cómo ser un experto y/o evaluador?

*This presentation is for general information only.
The texts of the Framework programmes, work
programmes and EU documents on
Cordis/Participants Portal constitute the legal basis
to apply.*



Programa Estatal de I+D+i Orientada a los Retos de la Sociedad

Europa Redes y Gestores - BIO



THE FRAMEWORK PROGRAMME FOR RESEARCH AND INNOVATION

HORIZON 2020

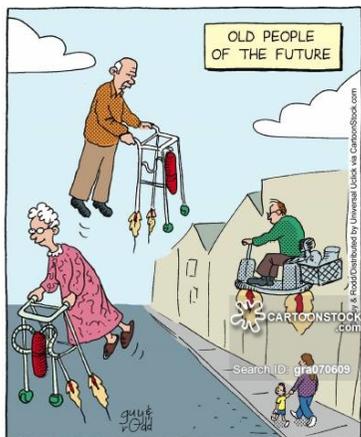
The logo features a central globe of the Earth, positioned above a glowing horizon line. The globe is surrounded by a bright blue light that radiates outwards, creating a lens flare effect. The horizon line is a bright, glowing arc that spans across the width of the logo. The background is a dark blue gradient, suggesting a deep space or oceanic environment. The text 'HORIZON 2020' is written in a clean, white, sans-serif font, with the globe acting as the letter 'O' in 'HORIZON'.



Acciones de innovación
– IA –
Innovation Actions

Acciones de investigación e innovación RIA -
Research & Innovation
Actions

Acciones de coordinación y apoyo
CSA - Coordination and
Support Actions



Requisitos :

1. Min 3 entidades de EM o EA,
2. Independientes,
3. Abierto a terceros países



<https://www.youtube.com/watch?v=DCUT-MpdhZY>

Proyectos colaborativos

Participar en convocatorias > Proyectos colaborativos

Características de la participación en programas europeos

- **Desarrollo de actividades I+D+i** con alto grado de **Innovación y Valor** a nivel europeo
- **Proyectos en consorcio:** mínimo 3 grupos de 3 países diferentes
- **Diferentes roles** de los participantes: Coordinador, socio,...
- **Convocatorias periódicas**
- **Financiación**
 - Instituciones públicas: 100% costes directos
 - Empresas: 100% (RIA- proyectos de investigación e innovación) o 70% (IA- proyectos de innovación)
 - **Costes indirectos:** Tasa fija y única del 25% de los Costes Indirectos (menos subcontratación)

Work Programme

EN

Horizon 2020

Work Programme 2016 - 2017

*5.ii. Nanotechnologies, Advanced Materials, Biotechnology and
Advanced Manufacturing and Processing*

Important notice on the second Horizon 2020 Work Programme

This Work Programme covers 2016 and 2017. The parts of the Work Programme that relate to 2017 are provided at this stage on an indicative basis. Such Work Programme parts will be decided during 2016.

Calls & Topics

BIOTEC-06-2017: Optimisation of biocatalysis and downstream processing for the sustainable production of high value-added platform chemicals

Specific Challenge: The bio-based production of chemical building blocks from renewable resources has become an interesting alternative to inherently non-sustainable petrochemical-based processes, which are neither low-carbon nor resource-efficient. However, despite the discovery and development (or not fully) competitive industrial application dedicated to high value-added products.

Expected Impact:

(or not fully) competitive industrial application dedicated to high value-added products.

- Reduction of the production costs of the proposed bio-based products by at least 30%.
- Demonstration of the economic feasibility of the proposed value chains.
- Full set of promotional and outreach activities, targeted at specific stakeholder groups, and based on the full Life-Cycle-Assessment and business plan prepared.

To overcome current limitations in production processes by current downstream processes.

Proposals should include a business case and exploitation strategy, as outlined in the Introduction to the LEIT part of this Work Programme.

Scope: The objective is to develop industrial production processes for the production of high value-added products (e.g. pharmaceuticals), following the cascading use of resources.

Type of Action: Innovation action

Proposals should include areas such as bioinformatics, systems biology and synthetic biology where appropriate. Furthermore, applicants should take into account integrated approaches from sourcing of renewable biomass to bioconversion and downstream processing, including the final consumers of the bio-based product.

Search topics – Participant Portal

The screenshot shows the European Commission Participant Portal search results for the keyword 'phyto'. The page features a navigation menu with options like 'MY AREA', 'HOME', 'FUNDING OPPORTUNITIES', and 'HOW TO PARTICIPATE'. A search bar contains the keyword 'phyto', and a dropdown menu shows 'Phytopathology' as the selected topic. The results section displays 1 result, 'SFS-08-2017: Organic inputs – contentious inputs in organic farming', which is marked as 'Forthcoming'. The page also includes filters for 'Programme' (H2020, RFCS, COSME, 3rd Health Programme, Consumer Programme, Justice Programme, Promotion of Agricultural Products) and 'Status' (Forthcoming, Open, Closed). The search results are sorted by 'Topic identifier'. The page footer includes the OTRI logo and the Spanish Government logo.

RESEARCH & INNOVATION
Participant Portal

European Commission > Research & Innovation > Participant Portal > Calls

MY AREA HOME FUNDING OPPORTUNITIES HOW TO PARTICIPATE EXPERTS SUPPORT Search PP CORAL ERADES

My Organisation(s)
My Proposal(s)
My Project(s)
My Notification(s) **172**
My Formal Notification(s)
My Expert Area

EU Programmes 2014-2020
Search Topics
Updates
Calls
H2020
Research Fund for Coal & Steel
3rd Health Programme
Promotion of Agricultural Products
Consumer Programme
COSME
Justice Programme

FP7 & CIP Programmes 2007-2013

1 Results
Keyword Search: phyto
Phytopathology
SEARCH If you don't find your topic, you can also use the . free text search

Programme H2020 RFCS COSME 3rd Health Programme
 Consumer Programme Justice Programme Promotion of Agricultural Products

Status Forthcoming Open Closed

Sort by (Planned) opening date Deadline Topic title Topic identifier

Topic: **SFS-08-2017: Organic inputs – contentious inputs in organic farming** **Forthcoming**
Publication date: 14 October 2015

Types of action: RIA Research and Innovation action
DeadlineModel: two-stage
Opening date: 04 October 2016
Deadline: 14 February 2017 17:00:00
2nd stage Deadline: 13 September 2017 17:00:00
Time Zone : (Brussels time)

Technology Readiness Levels

- TRL 0: Idea.** Unproven concept, no testing has been performed.
- TRL 1: Basic research.** Principles postulated and observed but no experimental proof available.
- TRL 2: Technology formulation.** Concept and application have been formulated.
- TRL 3: Applied research.** First laboratory tests completed; proof of concept.
- TRL 4: Small scale prototype** built in a laboratory environment ("ugly" prototype).
- TRL 5: Large scale prototype** tested in intended environment.
- TRL 6: Prototype system** tested in intended environment close to expected performance.
- TRL 7: Demonstration system** operating in operational environment at pre-commercial scale.
- TRL 8: First of a kind commercial system.** Manufacturing issues solved.
- TRL 9: Full commercial application,** technology available for consumers.

Green Biotechnology

BB-03-2017: Adaptive tree breeding strategies and tools for forest production systems resilient to climate change and natural disturbances

Estrategias de cultivo de árboles adaptativas y herramientas para los sistemas de producción de bosque resistentes ante el cambio climático y las alteraciones naturales

RIA – two stage, 04 October 2016

Deadline: 14 February 2017

2nd stage Deadline: 13 September

Objective:

- Enhance the resilience of forests - Counteract climate change

Scope:

- Develop novel tree breeding strategies and tools aimed at sustained yields
 - selection/development of new genotypes
 - traditional methods of genome sequencing / selection of desired traits
 - novel methods of genome improvement

Expected Impact:

- Technical support for forest managers on the choice of tree species and provenances
- Better understanding of
 - benefits and risks related to the economic performance of wood-value chains
 - environmental effects of the enhanced use of novel biotechnologies

BIOTEC-07-2017: New Plant Breeding Techniques (NPBT) in molecular farming: Multipurpose crops for industrial bioproducts

Nuevas Técnicas de cultivos vegetales en Molecular Pharming: cultivos multi-objetivo para bioproductos industriales

RIA, two-stage 11 May 2016
Deadline: 27 October 2016
2nd stage Deadline: 04 May 2017

Objective:

- Production of pharmaceutical & industrial compounds in plants - New plant breeding techniques (NPBT) to provide opportunities for new crops for the production of bioproducts

Scope: TRL 3 to TRL 5

- Use technologies comprised in the NPBT set → avoid final genetic modification products
- Yield industrial high-value products
- At least 1: underutilized and non-food crops, crops with higher yields and growth, improved plant-based low-cost platforms for bioproducts production
- Include SSH, SME's

Expected Impact:

- Developing new types of useful crops
- New data for the assessment of innovative NBPT as tools for future plant breeding
- Improve public understanding of plant breeding technologies

SFS-13-2017: Validation of diagnostic tools for animal and plant health

Validación de herramientas de diagnóstico para salud vegetal y animal

IA, 04 October 2016

Deadline: 14 February 2017

Objective:

- Testing of tools/methods to be used to detect & quantify pathogens and other factors affecting plant and animal health (harmonization, adaptation, sampling methods...)

Scope:

- Harmonization / validation of existing and novel protocols for the detection and quantification of pathogens / other factors in plant and animal health
- Aiming to deliver close-to-market end-products
- Include stakeholders (international reference and standardization bodies)

Expected Impact:

- Validated protocols for the detection / quantification of pathogens and correlates of infection/immunity
- Support for plant and animal health policies: validated protocols for competent authorities & reference laboratories
- Bring end-products to the market

SFS-10-2017: Research and approaches for emerging diseases in plants and terrestrial livestock

Investigación y estrategias para las enf. emergentes en plantas y ganadería

RIA, 04 October 2016

Deadline: 14 February 2017

2nd stage deadline: 13 Sept.

Objective:

- Disease management → epidemiology, host-pathogens interactions, diagnostics, means of prevention and control, risk management

Scope:

- Understanding drivers of disease emergence (not *Xylella fastidiosa*)
- Biology, development, spread of 1 or more pests / diseases
- Risk assessment, prevention, containment, pest/disease management
- Multi-actor approach: stakeholders, authorities, farming & business sectors
- Partners from non-EU regions

Expected Impact:

- Tools for the prevention, detection and diagnosis of plant and animal pests & diseases
- Reduction of economic losses
- Improved food quality & safety
- EU plant and animal health policies implementation

SFS-17-2017: Innovations in plant protection

Innovación en la protección de plantas

RIA, 04 October 2016

Deadline: 14 February 2017

2nd stage deadline: 13 September 2017

Objectives:

- Alternatives to current disease and pest control products
- Evolution of pesticide resistance: better understanding of genetic, evolutionary and agronomic drivers

Scope:

- Development and testing of new sustainable products (nature-based compounds)
- Tools and strategies for integrated pest and disease management
- Understanding mechanisms of resistance development

Expected Impact:

- Integrated pest management in fruit and vegetable sectors:
 - Reduce pesticides
 - Novel sustainable products
 - Decrease residue concentrations on fruits and vegetables
 - Increase food safety...

Blue Biotechnology

SFS-22-2017: Smart fisheries technologies for an efficient, compliant and environmentally friendly fishing sector

Tecnologías de acuicultura inteligentes para un sector de pesca eficiente, compatible y respetuoso con el medio ambiente

IA, 04 October 2016

Deadline: 14 February 2017

Objective:

- Possibilities of improving
 - uptake of high-level technology throughout the fisheries value chain
 - resource efficiency for fishing operations and the activities surrounding them (e.g. monitoring, data, knowledge)

Scope:

- Assess innovative potential and applicability of new technologies in the fishing sector
- SMEs participation

Expected Impact:

- Reduce the cost of marine monitoring
- Improve economic efficiency and profitability, avoiding increasing fishing pressures
- Improve compliance and reduce illegal, unreported and unregulated fisheries
- Support the implementation of the EU Common Fisheries Policy and the Marine Strategy Framework Directive...

SFS-32-2017: Promoting and supporting the eco-intensification of aquaculture production systems: inland (including fresh water), coastal zone, and offshore

Promoción y apoyo de la eco-intensificación de los sistemas de producción de la acuicultura: del interior, zonas costeras y mar adentro

RIA, two-stage 04 October 2016

Deadline: 13 September 2017

2nd stage 14 February 2017

Objective:

- Sustainable eco-intensification of the European aquaculture industry

Scope:

- Support aquaculture production & communities with cost-effective innovative solutions and technologies
- Implementing new/emerging technologies & innovations in monitoring and management systems
- SMEs encouraged

Expected Impact:

- New and cost effective commercial applications
- Increasing the offer of high quality fish and seafood products
- Consolidate eco-efficient aquaculture practices
- Improve the sustainability of the European aquaculture industry

BG-08-2017: Innovative sustainable solutions for improving the safety and dietary properties of seafood

Soluciones innovadoras sostenibles para la mejora de la seguridad y las propiedades dietéticas de pescados y mariscos

IA, 04 October 2016

Deadline: 14 February 2017

Objective:

- Demonstration & first application in the market of eco-innovative, sustainable processing solutions of marine & aquaculture-derived food products and nutrients

Scope:

- Focus on food safety (from harvesting to the final products)
- Build on state-of-the-art research insights from EU and other funded projects in this field
- Prototyping, testing, demonstrating, piloting, large-scale product validation
- Impacts across different locations & population segments
- Different types of seafood, traceability, authentication & certification of EU seafood products and labels of quality

Expected Impact:

- Eco-innovative solutions for the sustainable production and processing
- Competitiveness of the EU seafood sector, consumer-oriented, SMEs involved

SFS-21-2016-2017: Advancing basic biological knowledge and improving management tools for commercially important fish and other seafood species

Avance en el conocimiento biológico básico y mejora de las herramientas de gestión de las especies de pescados y mariscos comerciales

RIA, 04 October 2016

Deadline: 14 February 2017

Objective:

- Demonstration & first application in the market of eco-innovative, sustainable processing solutions of marine and aquaculture-derived food products and nutrients

Scope:

- Focus on food safety (from harvesting to the final products)
- Build on state-of-the-art research insights from EU and other funded projects in this field
- Prototyping, testing, demonstrating, piloting, and large-scale product validation
- Impacts across different locations and population segments
- Different types of seafood, traceability, authentication and certification of EU seafood products and labels of quality

Expected Impact:

- Eco-innovative solutions for the sustainable production and processing
- Competitiveness of the EU seafood sector, consumer-oriented, SMEs involved

Red Biotechnology

SC1-PM-03-2017: Diagnostic characterisation of rare diseases

Caracterización diagnóstica de enfermedades raras

RIA, 29 July 2016

Deadline: 11 April 2017

Objective:

- Accurate molecular diagnosis of rare diseases

Scope:

- Apply genomics and/or other –omics and/or other high-throughput approaches
- Genetic variability due to geographical distribution, different ethnicity, age, sex and gender aspects
- Molecular and/or functional characterisation

Expected Impact:

- Better, faster means of high quality & clinical utility for the correct diagnosis
- Contribute to the objectives of, and follow the guidelines and policies of the International Rare Diseases Research Consortium IRDiRC (www.irdirc.org)
- Foster dissemination of scientific results and knowledge exchange between stakeholders
- Gather a big number of patients with similar phenotypes
- Pave the way to the development of new therapies

SC1-PM-08-2017: New therapies for rare diseases

Nuevas terapias de enfermedades raras

RIA, two-stage 29 July 2016

Deadline: 04 October 2016

2nd stage Deadline: 11 April 2017

Objective:

- Development of orphan medicinal products

Scope:

- Clinical trials on substances → **granted EU orphan designation, latest date on call closure**
- Small molecule to gene or cell therapy, novel interventions and/or repurposing of existing and known interventions
- European Medicines Agency: protocol assistance
- Clear patient recruitment strategy, patient organisations, Member States health authorities

Expected Impact:

- Orphan drug development
- Multinational multicentre clinical trial
- Contribute to the objectives of, and follow the guidelines and policies of the International Rare Diseases Research Consortium IRDiRC (www.irdirc.org)
- SMEs involved

NMBP-12-2017: Development of a reliable methodology for better risk management of engineered biomaterials in Advanced Therapy Medicinal Products and/or Medical Devices

Desarrollo de metodologías fiables para una gestión de riesgos eficiente de los biomateriales aplicados en productos de terapia avanzada y/o dispositivos médicos

RIA, two-stage 11 May 2016

Deadline: 27 October 2016

2nd stage Deadline: 04 May 2017

Objective:

- Integrated risk management for potential hazards from novel biotechnology-based products

Scope: start at TRL 4 and target TRL 6

- Standardisation of the proposed biomaterials and methods
- Validating, adapting and/or developing a reliable methodology for risk assessment

Expected Impact:

- Comprehensive understanding of the properties, interaction and fate of engineered biomaterials
- Support to policy and decision making, good governance in biomaterials research
- Validated test methods and schemes for the identification of potential adverse effects
- Support to pre and co-normative activities

SEC-03-DRS-2016: Validation of biological toxins measurements after an incident: Development of tools and procedures for quality control

Validación de medidas de toxinas biológicas: desarrollo de herramientas y procedimientos para el control de calidad

IA, single-stage 15 March 2016

Deadline: 25 August 2016

Objective:

- Development of EU-wide approach for enhancing validating analytical capacities for biological toxin measurements
- In case of bioterrorism threats (similarly to what exists regarding chemical threats)

Scope:

- Quality control tools
- Standard Operating Procedures
- Mechanisms to systematically validate laboratory-based measurement techniques

Expected Impact:

- Short term: Development, production and certification of reference materials for biological toxin determinations
- Mid term: Improved capabilities for validation and testing of existing and emerging techniques (in vitro methods)
- Long term: Standard Operational Procedures for the validation of analytical techniques

Grey
Biotechnology

BIOTEC-05-2017: Microbial platforms for CO₂-reuse processes in the low-carbon economy

Plataformas microbianas para los procesos de reutilización de CO₂ en la economía baja en carbón

RIA, two-stage 11 May 2016

Deadline: 27 October 2016

2nd stage Deadline: 04 May 2017

Objective:

- Microbes to process raw CO₂ by means of different industrial biotechnology route (fermentation)

Scope: TRL 3 to 5

- Microbes able to convert CO₂ as a feedstock into chemicals and plastics
- New, more active and robust enzymes for improved bio-catalysis
- Improved microbes with resistance to impurities, by-products and target products
- Exploring the potential application sectors of the products and technologies to be developed

Expected Impact:

- Development & validation of at least two microbial cell factories
- Concepts for solving challenges expected by an industrial-scale implementation

BIOTEC-06-2017: Optimisation of biocatalysis and downstream processing for the sustainable production of high value-added platform chemicals

Optimización de la biocatálisis en procesos “downstream” para la producción sostenible de plataformas químicas de alto valor añadido

IA, 11 May 2016

Deadline: 27 October 2016

2nd stage Deadline: 04 May 2017

Objective:

- Improve efficiency of bio-based production processes by creating
 - better performing platform cell factories
 - relevant downstream processes

Scope:

- Optimise existing or newly developed platform cell factories for production of platform and fine chemicals and biofuels
- Demonstration activities to prove the techno-economic viability

Expected Impact:

- Reduction of the production costs of the proposed bio-based products
- Demonstration of the economic feasibility of the proposed value chains
- Full set of promotional and outreach activities

Other Funding Opportunities

SME Instrument

4. Other Funding Opportunities

SME instrument

The instrument is structured in three phases, with the aim of transforming **disruptive ideas** into concrete, innovative solutions with a European and global impact. SMEs are recommended to apply for Phase 1, but may also apply directly for subsequent phases:

PHASE 1

Concept & Feasibility Assessment
Idea to concept (6 months)

The SME will draft an initial **business proposal**.

The European Union will provide **€50 000 in funding** and business coaching.

PHASE 2

Demonstration, Market Replication, R&D
Concept to Market-Maturity (1-2 years)

The SME will further develop its proposal through **innovation activities**, and draft a more developed **business plan**.

The EU may contribute between **€0.5 million** and **€2.5 million*** and provide business coaching.

PHASE 3

Commercialisation
Prepare for Market Launch

The SME will receive extensive support to help polish its concept into a marketable product, and have access to **networking opportunities**.

The EU will not provide funding in this phase.

SME Instrument – Biotechnology WP 2016-2017

SMEInst-03-2016-2017: Dedicated support to biotechnology SMEs closing the gap from lab to market

SME-1 SME instrument phase 1,

SME-2 SME instrument phase 2

SMEInst-05-2016-2017: Supporting innovative SMEs in the healthcare biotechnology sector

SME-1 SME instrument phase 1

SME-2 SME instrument phase 2

Multiple Cut-Off dates

Joint Undertaking



Public-Private Partnership between the EU and the Bio-based Industries Consortium

1. [BBI-2016-R02: Develop consolidated bioprocesses for direct fermentation into bio-compounds for chemicals and materials](#)
2. [BBI-2016-R03: Improve control over microorganism growth in bio-catalysis operations in order to reduce/avoid contamination without antibiotics](#)
3. [BBI-2016-R07: Biopolymers with advanced functionalities for high performance applications](#)
4. [BBI-2016-R10: Industrial biotransformation for the production of bio-based chemicals](#)
5. [BBI-2016-R11: Recover and reuse enzymes to reduce costs of existing industrial processes](#)
6. [BBI-2016-R12: Emerging technologies for separation and purification of fermentation products to obtain high grade bio-based molecules at industrial level](#)

RIA, Deadline: 08 September 2016

Redes Europeas COST



European Cooperation in Science and Technology – COST

- **Objetivo:** creación de redes de investigación para intercambiar conocimiento, con temática abierta
- **Duración de la Actividad:** 4 años
- **Actividad financiable:** seminarios, talleres de formación, encuentros, estancias, actividades de difusión, bases de datos
- **Cuantía por actividad:** 100.000 euros /año
- **Beneficiario:** grupos investigación min. 5 países UE o asociados
- **Próxima convocatoria:** abierto todo el año (*collection days* en abril y septiembre)

www.cost.eu

COST Actions

<http://www.cost.eu/>

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COST is a unique means for European researchers, engineers and scholars to jointly develop their own ideas and new initiatives across all fields of science and technology through the European networking of nationally funded research activities. [▶ read more](#)



Top Story

[▶ all stories](#)

The first reference for sign language grammars empowers signers all over the world

COST Action [SignGram](#) has produced the first guide for sign language grammars, marking a huge step towards equal rights for deaf signers worldwide.

[▶ full story](#)

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- [▶ All Actions](#)

COST Actions

COST Actions are a flexible, fast, effective and efficient networking instrument for researchers, engineers and scholars to cooperate and coordinate nationally funded research activities. COST Actions allow European researchers to jointly develop their own ideas in any science and technology field.

COST Actions are bottom-up science and technology networks, open to researchers and stakeholders with a duration of four years. They are active through a range of [networking tools](#), such as workshops, conferences, training schools, short-term scientific missions (STSMs), and dissemination activities. COST does not fund research itself.

COST prides in its support for high-risk, innovative and emerging research themes. However, COST does not set any research priorities.

COST Actions can also pave the way to or establish synergies with [EU-funded research projects](#). Moreover, collaboration within research projects can also lead to new Actions, thus enhancing the networking potential of such consortia.

COST Actions cover scientific and technological research activities for peaceful purposes and of public interest, aiming to contribute to the [COST Mission](#).

Notice board

During FP7 (2007-2013), all COST Actions followed the Domain structure. COST Actions funded under the [new COST Open Call](#) will no longer follow this structure.

The new scientific organisation reflects a fully open and bottom-up approach through a single Scientific Committee. The new approach includes a [renewed Submission, Evaluation, Selection and Approval](#) favouring excellence and encouraging multi- and interdisciplinary approaches.

Key Documents

- [▶ Approved Actions 2016 \(PDF, 425 kB\)](#)
- [▶ Approved Actions 2015 \(PDF, 370 kB\)](#)
- [▶ Approved Actions 2014 \(PDF, 964 kB\)](#)
- [▶ Approved Actions 2013 \(PDF, 2 MB\)](#)
- [▶ Approved Actions 2012 \(PDF, 4 MB\)](#)
- [▶ Approved Actions 2011 \(PDF, 5 MB\)](#)
- [▶ Approved Actions 2010 \(PDF, 3 MB\)](#)

ERANETS



Esquema ERA-Nets

www.idi.mineco.gob.es/portal/site/MICINN/menuitem.7eac5cd345b4f34f09dfd1001432ea0/?vgnnextoid=f1c6579ecc1c1410VgnVCM1000001d04140aRCRD

The screenshot shows the website interface for the ERA-Nets scheme. At the top, there are logos for the Spanish Government and the Ministry of Economy and Competitiveness, along with the text 'Ciencia e Innovación'. A navigation menu includes 'INICIO', 'ORGANIZACIÓN', 'INVESTIGACIÓN', 'INNOVACIÓN', 'INTERNACIONAL', 'CULTURA CIENTÍFICA', and 'PRENSA'. The 'INTERNACIONAL' menu item is selected. Below the menu, a breadcrumb trail reads: 'Estás en: Inicio > Internacional > Actuaciones Europeas > Instrumentos del ERA > Esquema ERA-NETS'. The main content area is titled 'Esquema ERA-NETS' and contains the following text: 'El esquema ERA-NET surge como nueva herramienta del 6º Programa Marco de investigación, desarrollo tecnológico y demostración de la Unión Europea (6PM), y su objetivo fundamental es fomentar la cooperación y la coordinación de las actividades y políticas de investigación desarrolladas en los Estados Miembros y Estados Asociados a través de sus respectivos programas de investigación, nacionales y regionales. Finalmente, este esquema contribuirá a la materialización del Espacio Europeo de Investigación.' Below this text is a 'Más información' link and a video player showing a play button icon. To the right of the video player is a search bar and a 'Buscador' label. Further right, there are social media icons for RSS and Facebook. On the left side, there are three sidebar sections: 'Internacional' with sub-sections for 'Instrumentos de Financiación', 'Actuaciones Europeas', and 'Organizaciones Internacionales'; 'Documentos' with links to 'FLAG-ERA Press release 27/10/2014 (pdf 292.646 KB)' and 'Infect-ERA Workshop en Budapest (pdf 177.543 KB)'; and 'Enlaces' with a link to 'ERA-NET Scheme'. At the bottom right, there is an 'Información y Atención al Ciudadano' icon.

Application: Transnational consortium

Funding: National Agencies (MINECO, ISCIII...)

- ERA-CAPS -
www.eracaps.org
Spain is not included yet
- ERA-SynBio
www.erasynbio.eu
closed in Feb. 2016
- ERA-IB
www.era-ib.net
closed in Feb. 2016
- ERA-MBT
Marine Biotechnology
www.marinebiotech.eu
closed in March 2016

LIFE



2016 Call for proposals for LIFE Grants has not been published yet



Indicative planning for the 2016 LIFE Call

08 February 2016 The 2016 LIFE Call is provisionally planned to be published during the second half of May.

Please find below an indicative timetable for the call:

INDICATIVE PLANNING FOR THE LIFE CALL 2016				
Project type	Subprogramme/ priority objective	Deadline	Indicative Budget (EUR)	Submission route
Traditional projects	Climate (all objectives: CCA, CCM and GIC)	07-Sep-16	239,000,000	eProposal
	Environment (ENV - Environment and Resource Efficiency)	12-Sep-16		
	Environment (NAT - Nature and Biodiversity and GIE - Environmental Governance and Information)	15-Sep-16		
Preparatory Projects	Environment*	20-Sep-16	1,920,000	paper to DG ENV
Technical Assistance Projects	Environment	20-Sep-16	800,000	paper to DG ENV
Technical Assistance Projects	Climate	20-Sep-16	160,000	paper to EASME



<http://ec.europa.eu/environment/life/funding/life2016/index.htm>

<http://www.magrama.gob.es/es/ministerio/servicios/ayudas-subsenciones/programa-life/default.aspx>

Interreg: Cooperación Territorial Europea

funded by the [European Regional Development Fund](#)

ERDF Transnational cooperation programmes 2014 - 2020



**South West
Europe
SUDOE**

**Mediterranean
MED**

EUROPE

Non-EU areas are indicative only

© EuroGeographics Association for the administrative boundaries



PRIORITY AXIS 1: SMART MED

- Obj 1.1: To increase transnational activity of innovative clusters and networks of key sectors of the MED area

PRIORITY AXIS 2: LOW CARBON

- Obj 2.1: To raise capacity for better management of energy in **public buildings** at transnational level
- Obj 2.2: To increase the share of **renewable local energy sources** in energy mix strategies and plans in MED territories
- Obj 2.3: To increase capacity to **use existing low carbon transport systems** and multimodal connections among them

PRIORITY AXIS 3: MED RESOURCES

- Obj 3.1: To enhance the development of a sustainable and responsible coastal and maritime tourism in the MED area
- Obj 3.2: To maintain biodiversity and natural ecosystems through strengthening the management and networking of protected areas

PRIORITY AXIS 4: Governance platform (management of natural resources, energy, transport, etc.)

- Obj 4.1: To support the process of developing multilateral coordination frameworks and strengthening the existing ones in the Mediterranean for joint response to common challenges.

http://interreg-med.eu/en/med-community/

Welcome all!

Potential project partners, this space is exclusively dedicated to you. It was designed not only to help you search for partners and exchange project ideas but also to allow the development of a true MED community. Do not forget to invite your IPA neighbours (Albania, Bosnia and Herzegovina and Montenegro)!

Get started! The MED community is awaiting you!

Partner search

Some useful information about the forum

1. **The forum is opened to everybody.** Anyone can post an announcement or reply to a topic, you do not have to register in order to participate in a conversation.
2. **However, in order to benefit from all the advantages the MED forum offers** – such as creating a user profil with a photo, receiving email notifications upon reply to a topic, being informed of new topics related to a thematic, etc. – , it is necessary to register, this is why we advise you to opt for this option.
3. Please, post your announcement in the appropriate forum. Each programme's thematic community has its own specific forum.

Download a small tutorial about the forum [here](#).

[Home](#) > Forums

Forum	Topics	Posts	Freshness
Partner search – Modular projects Please submit your topic in the appropriate thematic forum herein below. Each forum corresponds to a specific thematic community financed by the Interreg MED Programme under its 3 thematic priority axes. Blue growth (8, 15) , Green growth (31, 171) , Social & Creative (39, 122) , Efficient buildings (21, 130) , Renewable energy (26, 68) , Urban transports (8, 38) , Sustainable tourism (50, 327) , Biodiversity protection (24, 95)	236	1,272	1 day, 22 hours ago  Auleda
Partner search – Horizontal projects	18	77	2 months, 2 weeks ago  Alexia Boulanger
Mutual assistance	3	3	4 months, 2 weeks ago  DAVID VINCENT

SEGUNDA CONVOCATORIA: Principio del 2017

Las convocatorias se
realizarán en dos fases.

Segunda convocatoria

Se prevé su apertura a **principios del 2017.**

Esta convocatoria estará abierta a las prioridades 1 y 5 del programa.

Investigación
e innovación



Competitividad
de las pymes



Economía baja
en carbono



Lucha contra el
cambio climático



Medio ambiente
y eficiencia de
recursos



Tercera convocatoria

Comenzará aproximadamente a **finales del 2017 o principios del 2018.**

Esta convocatoria estará dirigida a los proyectos que tratan sobre las prioridades 2, 3 o 4 del programa.

Investigación
e innovación



Competitividad
de las pymes



Economía baja
en carbono



Lucha contra el
cambio climático



Medio ambiente
y eficiencia de
recursos



- Bolsa de proyectos
- Buscar socios

<http://4.interreg-sudoe.eu/ESP/d/103/Sudoe-2014-2020/Bolsa-de-proyectos>

SUDOE
Programa de Cooperación Territorial
Programme de Coopération Territoriale
Programa de Cooperação Territorial
Territorial Cooperation Programme

Interreg IV B

Português | Français

SUDOE
Interreg IV B
UE/EU - FEDER/ERDF

SUDOE 2014-2020
Programa de Cooperación Sudoe
Primera convocatoria
Bolsa de proyectos
Seminarío de lanzamiento
Seminaríos de pre lanzamiento
Los reglamentos

EL PROGRAMA SUDOE
LOS PROYECTOS SUDOE
CONVOCATORIAS
COMUNICACIÓN
CAPITALIZACIÓN
CONTACTOS SUDOE Y LINKS
PERFIL DEL CONTRATANTE

Bolsa de proyectos

¿Desea participar en las próximas convocatorias de proyectos del Sudoe?

La bolsa de proyectos está disponible con el fin de que los beneficiarios potenciales puedan dar a conocer su idea, buscar otros beneficiarios o proponer su participación en un proyecto.

[Consulte las ideas de proyecto existentes](#) en la Bolsa de proyectos o [proponga su idea](#) para que sea difundida en nuestra página web.

Calendario de eventos

Febrero 2016

lun	mar	mié	jue	vie	sáb	dom
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29						

Últimas actualizaciones

23 JUL 2015 La bolsa de proyectos está disponible

15 MAY 2015 Lista de beneficiarios actualizada

31 OCT 2014 Visualice todos los videos publicados por los proyectos aprobados en el canal YouTube SUDOE.

Suscribirme

Buscador de proyectos

Proyectos SUDOE

12 temas que recogen los proyectos aprobados en el programa de cooperación territorial SUDOE - Interreg IV

¿Cuáles son los campos de la cooperación en el SUDOE?

Prioridad 1. Promoción de la innovación y la constitución de redes estables de cooperación en materia tecnológica

Prioridad 2. Mejora de la sostenibilidad para la protección y conservación del medio ambiente y el entorno natural del SUDOE.

Prioridad 3. Integración armoniosa del espacio SUDOE y mejora de la accesibilidad a las redes de información.

Prioridad 4. Impulso del desarrollo urbano sostenible aprovechando los efectos positivos de la cooperación transnacional.

Prioridad 5. Refuerzo de la capacidad institucional y aprovechamiento de la asistencia técnica.

Ver más información sobre estos campos en el apartado ¿Qué es el programa Sudoé? de esta misma página web.

Para la segunda convocatoria de proyectos únicamente están abiertas las Prioridad 1 y 2.

¿Cuál es el área elegible del PO SUDOE?

El área elegible está constituida por las siguientes regiones y ciudades autónomas de España, Francia, Portugal y Reino Unido:

- ▶ **España:** Galicia, Principado de Asturias, Cantabria, País Vasco, Comunidad Foral de Navarra, La Rioja, Aragón, Comunidad de Madrid, Castilla y León, Castilla-La Mancha, Extremadura, Cataluña, Comunidad Valenciana, Illes Balears, Andalucía, Región de Murcia, Ciudad Autónoma de Ceuta, Ciudad Autónoma de Melilla
- ▶ **Francia:** Poitou-Charentes, Aquitaine, Midi-Pyrénées, Limousin, Auvergne, Languedoc-Roussillon
- ▶ **Portugal:** Norte, Algarve, Centro, Lisboa, Alentejo
- ▶ **Reino Unido:** Gibraltar

Los proyectos aprobados

Nombre del proyecto:

Región de Beneficiarios: Convocatoria:

Prioridad: Sector:

Palabras clave: Estado:

Tema:

Público destinatario:

Resultados:

Buscar proyecto

PROYECTO	PAÍS	PRIORIDAD	TEMA
ALARMTOX	España, Francia,	 Innovación	 Biotecnología
AQUAGENET	España, Francia, Portugal,	 Innovación	 Biotecnología
BIOREG	España, Francia, Portugal,	 Innovación	 Biotecnología
CLINK	España, Francia,	 Innovación	 Biotecnología
DIOMED	España, Francia, Portugal,	 Innovación	 Biotecnología
IMMUNONET	España, Francia, Portugal,	 Innovación	 Biotecnología
NEUROMED	España, Francia, Portugal,	 Innovación	 Biotecnología
TRANSBIO SUDOE	España, Francia, Portugal,	 Innovación	 Biotecnología

Apply for funding

Second call (5 April - 13 May 2016)

The Interreg Europe monitoring committee has approved the [terms of reference](#) for the second call for project proposals. The call is open from 5 April, and it will close on 13 May.

The application pack is made up of:

- [Terms of reference](#)
- [Updated programme manual \(version 19 January 2016\)](#)
- [Letter of support](#)
- [Partner declaration](#)

[Download the application pack.](#)

Applications are submitted online, via [Interreg Europe's online system](#). The online application system will be available at the latest from 5 April.



Apply online

Interreg Europe's online application system is available to allow you to prepare your application. You can only submit when a call is open!

Apply



Research and innovation



SME competitiveness



Low-carbon economy



Environment and resource efficiency



My Interreg Europe Register Search



About us Projects Policy learning platform News and events In my country Help Contact us

Home > Projects > Project ideas and partner search

Explore the project ideas and profiles registered with us. Use the filters to modify/refine your search.

Filter your results

Sort results by Recommended

Keyword search

tourism

Search for

People

Looking for people interested in

Leading a project

Joining a project

Sharing a project idea

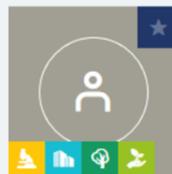
Networking with peers

Project ideas

News

Events

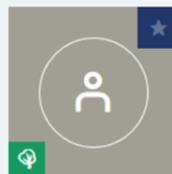
More options



Antonio Serrano

Badajoz Chamber of Commerce, Industry and Services

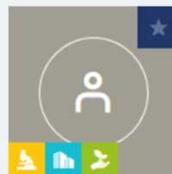
Interested in: Joining a project, Sharing a project idea, Networking with peers



Christine Zehetgruber

komobile w7 GmbH

Interested in: Joining a project, Sharing a project idea, Networking with peers



Lola Luque

Legado andalusí

Interested in: Leading a project, Joining a project, Sharing a project idea, Networking with peers



Claudio Reposi

Navigli Lombardi

**Other ways to
participate**

Herramientas para participar en proyectos europeos

A) CONOCER CONVOCATORIAS DE FINANCIACION EUROPEAS E INTERNACIONALES

- Usar los boletines informativos
- Reuniones personalizadas con la OPE

B) PREPARAR UN PERFIL DE SOCIO: Subirlo a las Partner search tools

Herramientas para participar en proyectos europeos

C) APUNTARSE COMO EXPERTO-EVALUADOR DE LA COMISION EUROPEA PARA PODER EVALUAR PROPUESTAS EUROPEAS

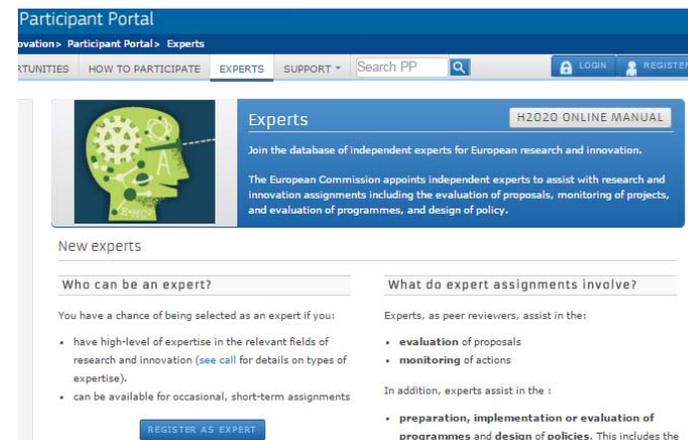
Ser evaluador-experto para organismos europeos es beneficioso para saber como se escriben las propuesta, para conocer que se esta haciendo en Europa en nuestro campo y para conocer a otros evaluadores de otros países que en un futuro podrán colaborar con nosotros.

1. Inscribirse como Evaluador de la Comisión Europea:

<http://ec.europa.eu/research/participants/portal/desktop/en/experts/index.html>

2. Inscribirse en otra base de datos para ser evaluadores de redes COST (European Cooperation in Science and Technolgy (COST):

<http://www.cost.eu/participate/experts>



The screenshot shows the 'Participant Portal' website. The main heading is 'Experts' with a sub-heading 'H2020 ONLINE MANUAL'. Below this, there is a blue box with the text: 'Join the database of independent experts for European research and innovation. The European Commission appoints independent experts to assist with research and innovation assignments including the evaluation of proposals, monitoring of projects, and evaluation of programmes, and design of policy.' There is a 'New experts' section with two columns of text. The first column is titled 'Who can be an expert?' and lists criteria: 'You have a chance of being selected as an expert if you: • have high-level of expertise in the relevant fields of research and innovation (see call for details on types of expertise). • can be available for occasional, short-term assignments'. The second column is titled 'What do expert assignments involve?' and lists: 'Experts, as peer reviewers, assist in the: • evaluation of proposals • monitoring of actions'. Below this, it says 'In addition, experts assist in the: • preparation, implementation or evaluation of programmes and design of policies. This includes the'. At the bottom of the first column, there is a blue button that says 'REGISTER AS EXPERT'.

¡Gracias por vuestra atención!

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