



JORNADAS ANDALUZAS
**SALUD
INVESTIGA**
GRANADA
29 DE OCTUBRE · 2018

'FINANCIACIÓN EUROPEA DE LA I+I EN SALUD (AYUDAS 2019)'

Olga Peinado Robles
Gestión de Proyectos Internacionales
FIBAO-ibs.GRANADA

Promueven _____



Servicio Andaluz de Salud
CONSEJERÍA DE SALUD

Organiza _____



Fundación Progreso y Salud
CONSEJERÍA DE SALUD

Colaboran _____



Escuela Andaluza de Salud Pública
CONSEJERÍA DE SALUD



Biobanco del Sistema Sanitario Público de Andalucía
CONSEJERÍA DE SALUD



Biblioteca Virtual
del Sistema Sanitario Público de Andalucía



Genyo

PEIZZ UNIVERSIDAD DE GRANADA-JUNTA DE ANDALUCÍA
CENTRE FOR GENOMICS AND ONCOLOGICAL RESEARCH



RED DE FUNDACIONES GESTORAS
de la **investigación** del SSPA

FUNDACIÓN PARA LA INVESTIGACIÓN BIOSANITARIA DE ANDALUCÍA ORIENTAL (FIBAO) – INSTITUTO DE INVESTIGACIÓN BIOSANITARIA DE GRANADA (ibs.GRANADA)

FIBAO es una fundación sin ánimo de lucro especializada en la **gestión integral de la Investigación Biosanitaria** que forma parte de la Red de Fundaciones Gestoras de Investigación del Sistema Sanitario Público Andaluz. Su ámbito de actuación comprende las provincias de **Almería, Granada y Jaén**.

<https://www.fibao.es>

El **ibs.GRANADA** es un **Instituto de Investigación Biosanitaria acreditado por el Instituto de Salud Carlos III**, creado el 14 de marzo de 2012, a partir de un acuerdo de colaboración firmado entre la Consejería de Salud de la Junta de Andalucía, la Universidad de Granada, el Servicio Andaluz de Salud y FIBAO.

<https://www.ibsgranada.es>



UNIDAD DE GESTIÓN DE PROYECTOS

Los servicios de la unidad son:

- ❖ Asesoramiento para la Captación de Financiación para I+D+i tanto pública como privada
- ❖ Gestión de Ayudas
- ❖ Asesoramiento y Gestión de Proyectos Internacionales



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ESTRUCTURA DEL SEMINARIO

ÍNDICE:

- ❖ Programa Horizonte 2020 (H2020)
- ❖ Convocatorias europeas en Salud 2019
- ❖ Casos de éxito
- ❖ Horizon Europe
- ❖ Presentación de propuestas

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¿QUÉ ES HORIZONTE 2020?



European Commission > Funding, Tenders > Funding opportunities > Funding programmes > Horizon 2020 >

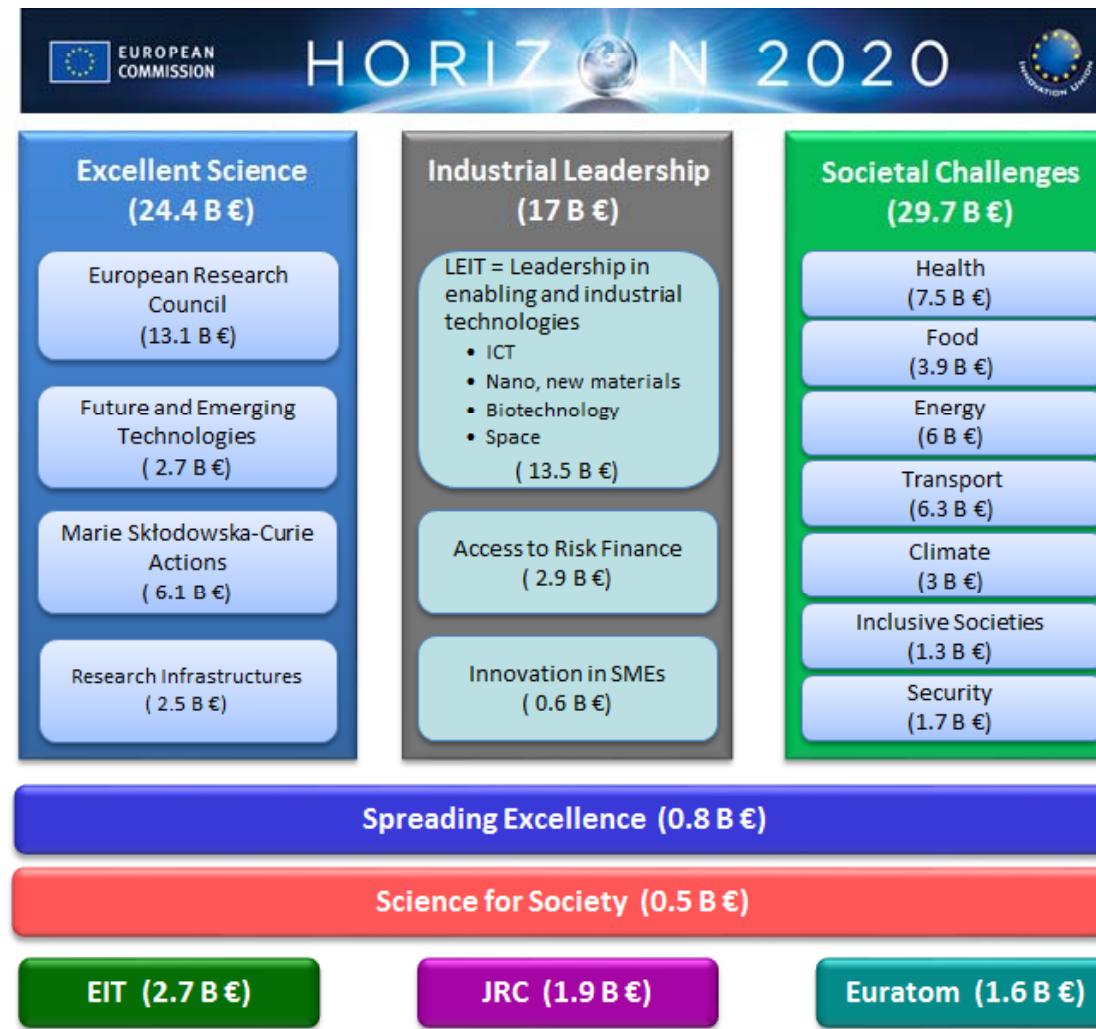
Horizon 2020



The screenshot shows the European Commission's website for Horizon 2020. At the top, there is a navigation bar with links: 'What is Horizon 2020?', 'Find Your area', 'How to Get funding?', 'News, Events & Publications', 'Projects', and 'The next Framework Programme'. Below the navigation bar, there is a sidebar titled 'What is Horizon 2020?' containing links to 'What is a Work Programme?', 'Horizon 2020 programme sections', 'Experts', 'Official Documents', 'Evaluations and monitoring', and 'History'. There is also a link to 'Horizon 2020 statistics' and a large blue banner with the text 'What is Horizon 2020?'. The main content area is titled 'What is Horizon 2020?' and contains two tabs: 'Article' (selected) and 'Newsroom'. The article text states: 'Horizon 2020 is the biggest EU Research and Innovation programme ever with nearly €80 billion of funding available over 7 years (2014 to 2020) – in addition to the private investment that this money will attract. It promises more breakthroughs, discoveries and world-firsts by taking great ideas from the lab to the market.' Below this, it says: 'Horizon 2020 is the financial instrument implementing the [Innovation Union](#), a Europe 2020 flagship initiative aimed at securing Europe's global competitiveness.' It also mentions: 'Seen as a means to drive economic growth and create jobs, Horizon 2020 has the political backing of Europe's leaders and the Members of the European Parliament. They agreed that research is an investment in our future and so put it at the heart of the EU's blueprint for smart, sustainable and inclusive growth and jobs.'

<https://ec.europa.eu/programmes/horizon2020/what-horizon-2020>

PROGRAMA H2020



<http://cerneu.web.cern.ch/horizon2020/structure>

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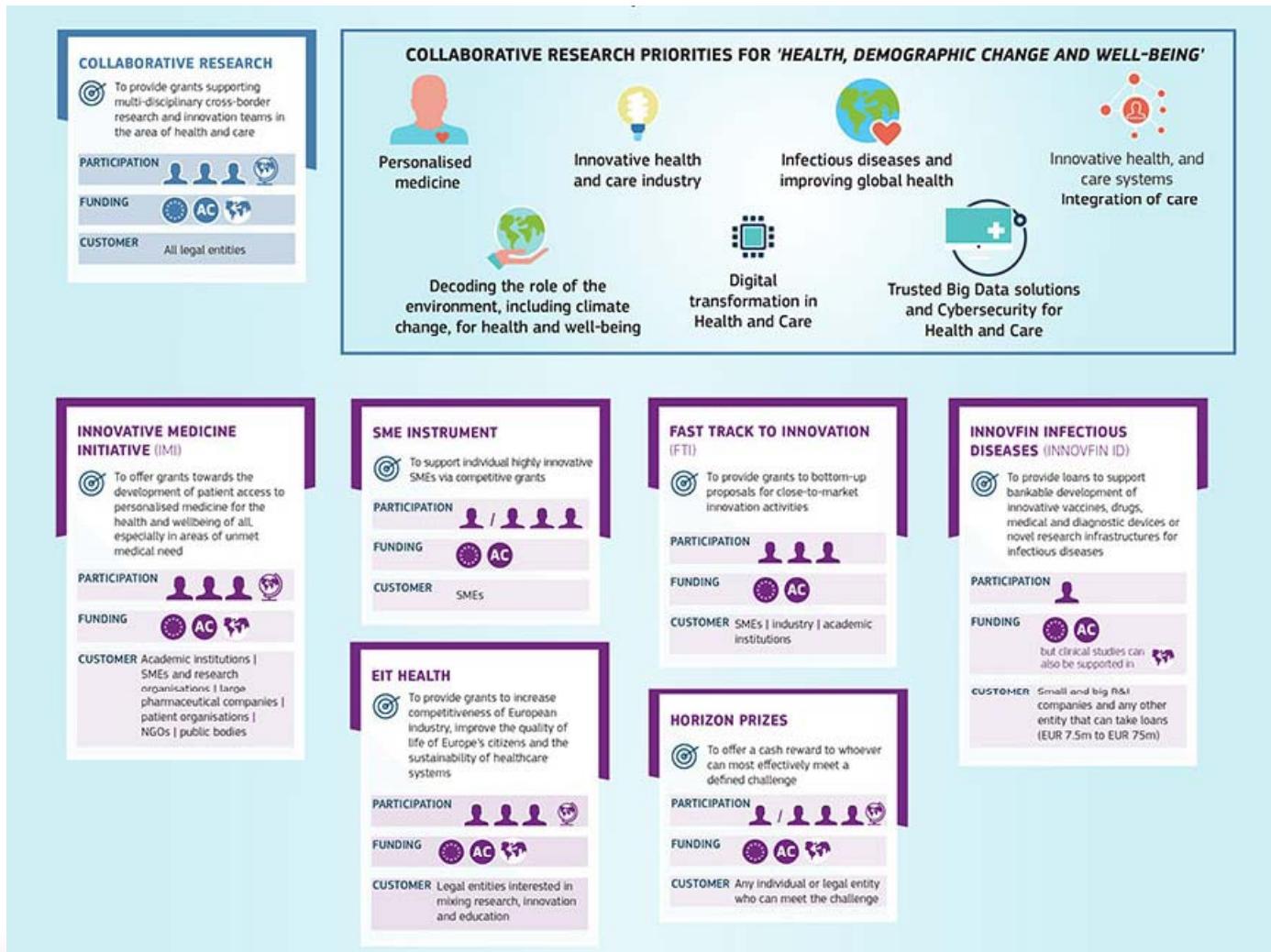
FINANCIACIÓN EUROPEA EN SALUD (H2020)



http://ec.europa.eu/research/images/infographics/health/h2020_health_funding_2017-w920.jpg



FINANCIACIÓN EUROPEA EN SALUD (H2020)

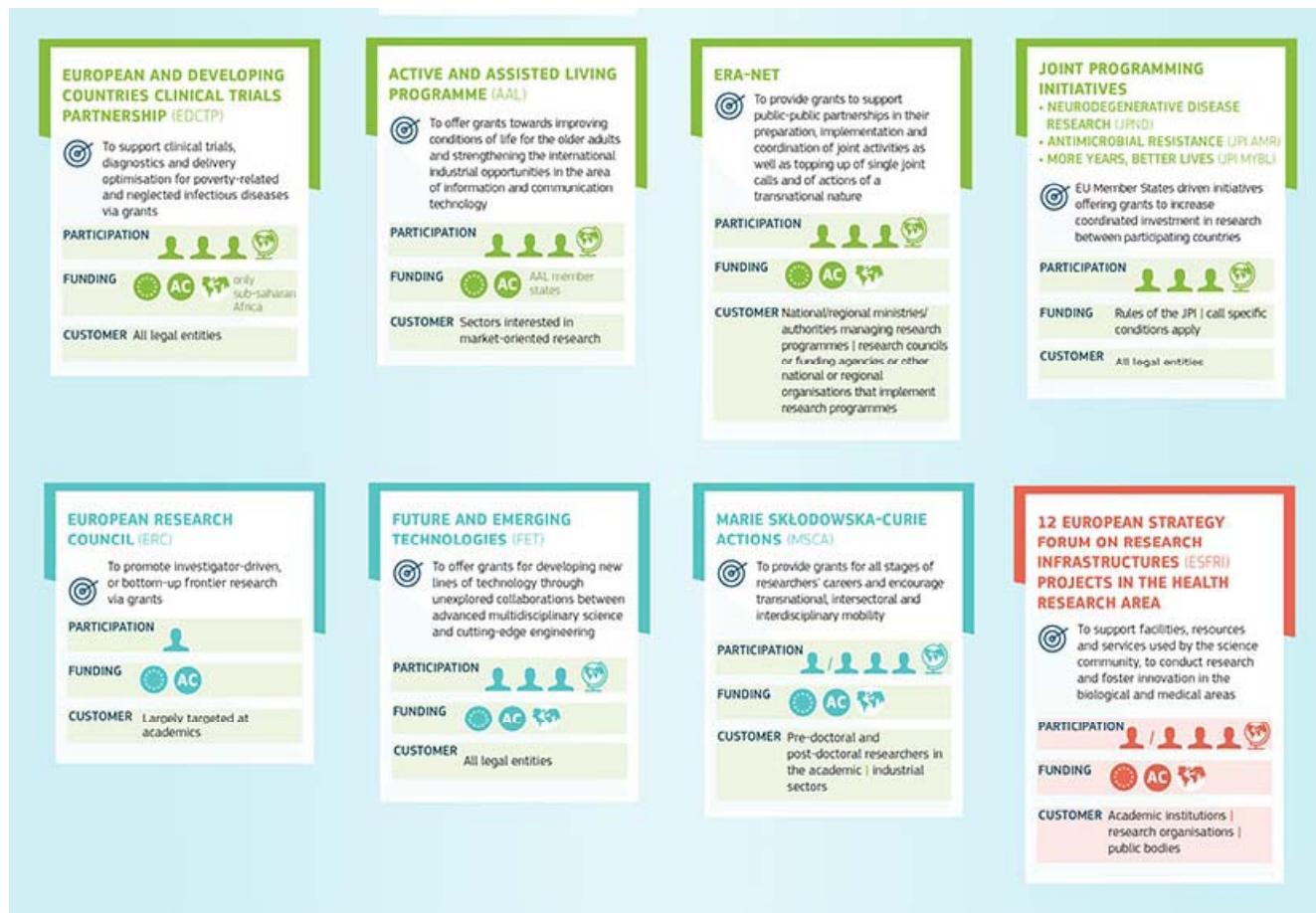


http://ec.europa.eu/research/images/infographics/health/h2020_health_funding_2017-w920.jpg

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FINANCIACIÓN EUROPEA EN SALUD (H2020)



http://ec.europa.eu/research/images/infographics/health/h2020_health_funding_2017-w920.jpg

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Convocatorias en Salud 2019

Calls for Proposals



Horizon 2020

[Advanced search for topics](#)
[Calls for tenders on TED](#)

Access to risk finance

Innovation in SMEs

Societal challenges

- Health, demographic change and wellbeing
- Food security, sustainable agriculture and forestry, marine and maritime and inland water research and the bioeconomy
- Secure, clean and efficient energy
- Smart, green and integrated transport

Status Calls with forthcoming topics Calls with open topics Calls with only closed topics

Sort by Call title Call identifier Publication date Filter a call FILTER

Societal Challenges

Better Health and care, economic growth and sustainable health systems

H2020-SC1-BHC-2018-2020

Publication date: 27 October 2017

Societal Challenges

Digital transformation in Health and Care

H2020-SC1-DTH-2018-2020

Publication date: 27 October 2017

Societal Challenges

Trusted digital solutions and Cybersecurity in Health and Care

H2020-SC1-FA-DTS-2018-2020

Publication date: 27 October 2017

Societal Challenges

H2020-JTI-IMI2-2018-16-single-stage

H2020-JTI-IMI2-2018-16-single-stage

Publication date: 18 July 2018

Societal Challenges

H2020-JTI-IMI2-2018-15-two-stage

H2020-JTI-IMI2-2018-15-two-stage

Publication date: 18 July 2018

<http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020>

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Convocatorias en Salud 2019

CALL: BETTER HEALTH AND CARE, ECONOMIC GROWTH AND SUSTAINABLE HEALTH SYSTEMS

Call identifier: H2020-SC1-BHC-2018-2020

Publication date: 27 October 2017

[Call budget overview](#)



Horizon 2020

Pillar: Societal Challenges

Work Programme Year: H2020-2018-2020

Work Programme Part: [Health, demographic change and wellbeing](#)

[H2020 website](#)

Topics and submission service

To access the **Submission Service**, please **select the TOPIC** of your interest and then open the Submission Service tab.

To access **existing draft proposals**, please login to the portal and select My Proposals from the My Area menu.

Status

Forthcoming

Open

Closed

Sort by

(Planned) opening date

Deadline

Topic title

Topic identifier

Topic: [SC1-BHC-07-2019: Regenerative medicine: from new insights to new applications](#)

[Open](#)

Publication date: 27 October 2017

Types of action: RIA Research and Innovation action

DeadlineModel: single-stage

Opening date: 26 July 2018

Deadline: 16 April 2019 17:00:00

Time Zone : (Brussels time)

<http://ec.europa.eu/programmes/horizon2020/en/h2020-section/health-demographic-change-and-wellbeing>

<http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020>

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TOPIC: Regenerative medicine: from new insights to new applications

Topic identifier: SC1-BHC-07-2019
Publication date: 27 October 2017

Types of action: RIA Research and Innovation action
DeadlineModel: single-stage
Opening date: 26 July 2018

Deadline: 16 April 2019 17:00:00

Time Zone : (Brussels time)

Topic Description

+ More

Specific Challenge:

Regenerative medicine offers hope for untreatable disease and the ageing population, improved quality of life and reduced medical costs. However, so far, regenerative medicine has not yet proved

Topic conditions and documents

+ More

1. Eligible countries:

described in [Annex A](#) of the Work Programme.
A number of non-EU/non-Associated Countries that are not automatically eligible for funding have made specific provisions for making funding available for their participants in Horizon 2020 projects.

Partner Search

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Organisations are looking for collaborating partners for this topic

[VIEW/EDIT PARTNER SEARCH](#)

LEARs, Account Administrators or self-registrants can publish partner requests for open and forthcoming topics after logging into the Participant Portal.

<http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/sc1-bhc-07-2019.html>

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➤ **Area 1. Better health and care, economic growth and sustainable health systems (Topics BHC)**

Personalised medicine

Innovative health and care industry

Infectious diseases and improving global health

Innovative health and care systems – Integration of care

Decoding the role of the environment for health and well-being

➤ **Area 2. Digital transformation in health and care (Topics DTH)**

➤ **Area 3. Trusted digital solutions and cybersecurity in health and care (Topics TDS)**



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Call – Better Health and care, economic growth and sustainable health systems Personalised Medicine

SC1-HCO-01-2018-2019-2020: Actions in support of the International Consortium for Personalised Medicine (1,5-2 M€, total 8 M€ - 3 proyectos)

- **Types of action:** CSA Coordination and Support action
- **Deadline model:** single stage
- **Deadline:** 16 April 2019 17:00:00

SC1-BHC-31-2019: Pilot actions to build the foundations of a human cell atlas (3-5 M€, total 15 M€ - 3 proyectos)

- **Types of action:** RIA Research and Innovation action
- **Deadline model:** single stage
- **Deadline:** 16 April 2019 17:00:00



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Call – Better Health and care, economic growth and sustainable health systems Innovative health and care industry

SC1-BHC-07-2019: [Regenerative medicine: from new insights to new applications \(6-8M€; total 50 M€, 6-8 proyectos\)](#)

- **Types of action:** RIA Research and Innovation action
- **Deadline model:** single stage
- **Deadline:** 16 April 2019 17:00:00

SC1-BHC-10-2019: [Innovation Procurement: Next generation sequencing \(NGS\) for routine diagnosis \(9-11 M€; total 40 M€, 3-4 proyectos\)](#)

- **Types of action:** PCP Pre-Commercial Procurement
- **Deadline model:** single stage
- **Deadline:** 16 April 2019 17:00:00



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Call – Better Health and care, economic growth and sustainable health systems

Infectious diseases and improving global health

❑ **SC1-BHC-13-2019:** Mining big data for early detection of infectious disease threats driven by climate change and other factors (12-15 M€; total 30 M€, 2-3 proyectos)

- **Types of action:** RIA Research and Innovation action
- **Deadline model:** single stage
- **Deadline:** 16 April 2019 17:00:00

❑ **SC1-HCO-15-2019:** Support for the functioning of the Global Research Collaboration for Infectious Disease Preparedness (GloPID-R) (12-15 M€; total 30 M€ , 2-3 proyectos)

- **Types of action:** CSA Coordination and support action
- **Deadline model:** single stage
- **Deadline:** 16 April 2019 17:00:00



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Call – Better Health and care, economic growth and sustainable health systems

Infectious diseases and improving global health

- SC1-BHC-32-2019:** Towards a next generation influenza vaccine to protect citizens worldwide – an EU-India collaboration (6-10 M€; total 15 M€, 1-2 proyectos)
- **Types of action:** RIA Research and Innovation action
 - **Deadline model:** single stage
 - **Deadline:** 16 April 2019 17:00:00

Call – Better Health and care, economic growth and sustainable health systems

Decoding the role of the environment for health and well-being

❑ **SC1-BHC-28-2019:** [The Human Exposome Project: a toolbox for assessing and addressing the impact of environment on health](#) (8-12M€; total 50 M€, 4-6 proyectos)

- **Types of action:** RIA Research and Innovation action
- **Deadline model:** single stage
- **Deadline:** 16 April 2019 17:00:00



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Call – Digital transformation in Health and Care

❑ **SC1-DTH-01-2019:** [Big data and Artificial Intelligence for monitoring health status and quality of life after the cancer treatment](#) (3-5 M€; total 35 M€, 5-7 proyectos)

- **Types of action:** RIA Research and Innovation action
- **Deadline model:** single stage
- **Deadline:** 24 April 2019 17:00:00

❑ **SC1-DTH-05-2019:** [Large scale implementation of digital innovation for health and care in an ageing society](#) (2-5 M€; total 10 M€, 2-5 proyectos)

- **Types of action:** PPI Public Procurement of Innovative solutions
- **Deadline model:** single stage
- **Deadline:** 24 April 2019 17:00:00



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❑ **SC1-DTH-09-2019:** Scaling up the univocal Identification of Medicinal Products (5-8 M€; total 19 M€, 2-4 proyectos)

- **Types of action:** IA Innovation action
- **Deadline model:** single stage
- **Deadline:** 24 April 2019 17:00:00

❑ **SC1-DTH-10-2019-2020:** Digital health and care services (5-6 M€; total 22 M€, 3-4 proyectos)

- **Types of action:** PCP Pre-Commercial Procurement
- **Deadline model:** single stage
- **Deadline:** 14 November 2018 17:00:00



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Call – Digital transformation in Health and Care

SC1-DTH-11-2019: Large Scale pilots of personalised & outcome based integrated care (4-6 M€; total 20 M€, 3-5 proyectos)

- **Types of action:** IA Innovation action
- **Deadline model:** single stage
- **Deadline:** 24 April 2019 17:00:00

SC1-HCC-02-2019: Support for the large scale uptake of open service platforms in the Active and Healthy Ageing domain (1,5 M€; total 1,5 M€, 1 proyecto)

- **Types of action:** CSA Coordination and support action
- **Deadline model:** single stage
- **Deadline:** 24 April 2019 17:00:00



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Call – Trusted Digital Solutions and Cybersecurity in Health and Care

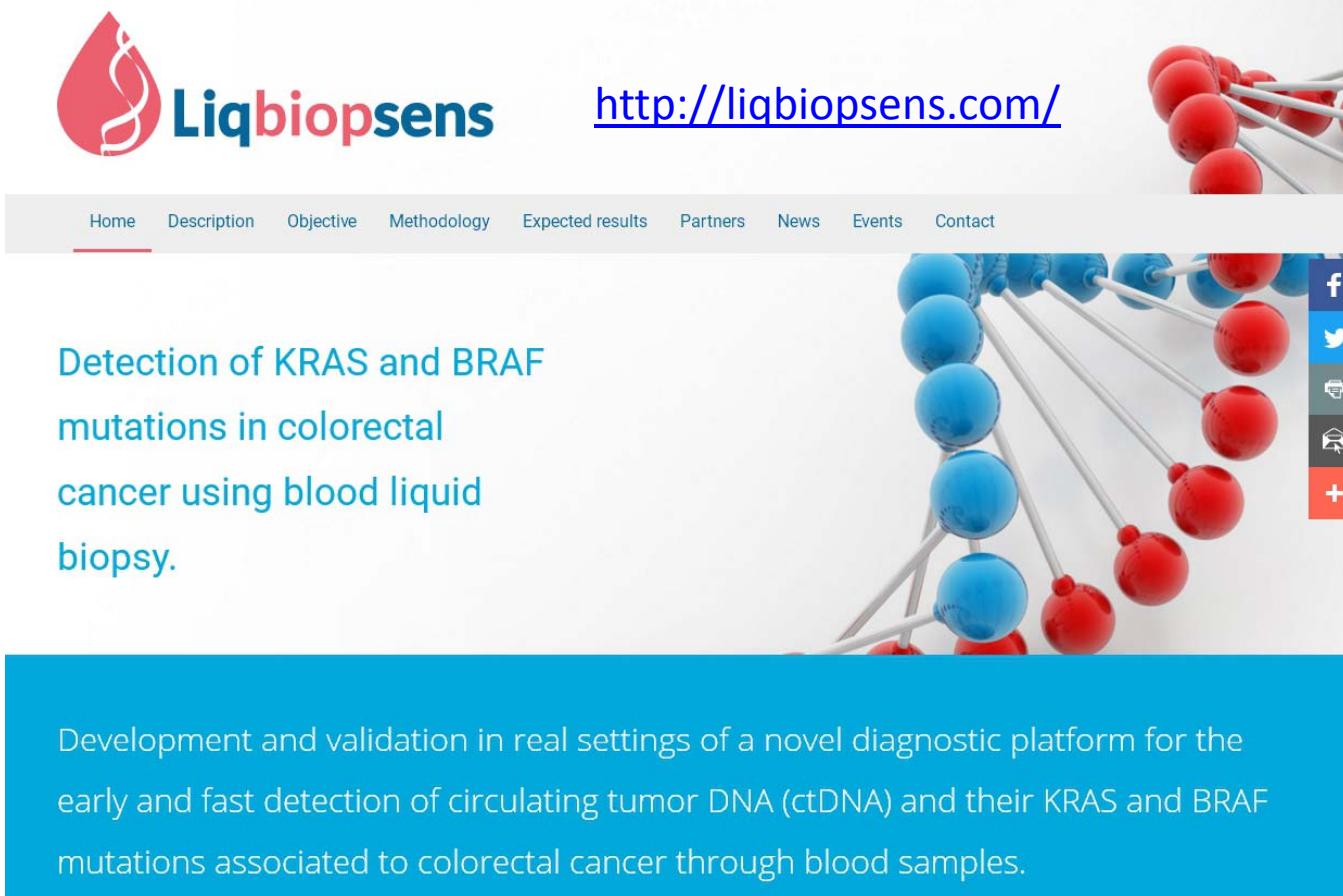
DT-TDS-01-2019: Smart and healthy living at home (15-20 M€; total 60 M€,
3-4 proyectos)

- **Types of action:** IA Innovation action
- **Deadline model:** single stage
- **Deadline:** **14 November 2018 17:00:00**



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CASOS DE ÉXITO EN H2020



The screenshot shows the homepage of the Liqbiopsens project website. At the top left is the project logo, a red teardrop shape containing a stylized flame or DNA helix, next to the text "Liqbiopsens". To the right is the URL <http://liqbiopsens.com/>. A navigation bar below the logo includes links for Home, Description, Objective, Methodology, Expected results, Partners, News, Events, and Contact. The main content area features a large blue text box containing the project's title: "Detection of KRAS and BRAF mutations in colorectal cancer using blood liquid biopsy." To the right of the text is a 3D model of a DNA double helix with red and blue spheres representing nucleotides. A vertical social media sharing sidebar on the right contains icons for Facebook, Twitter, LinkedIn, and other sharing options.

Detection of KRAS and BRAF mutations in colorectal cancer using blood liquid biopsy.

Development and validation in real settings of a novel diagnostic platform for the early and fast detection of circulating tumor DNA (ctDNA) and their KRAS and BRAF mutations associated to colorectal cancer through blood samples.

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 687785.



The logo for the "JORNADAS ANDALUZAS SALUD INVESTIGA" event. It features a large green circle containing the number "13". To the right of the circle, the text "JORNADAS ANDALUZAS SALUD INVESTIGA | GRANADA · 29 DE OCTUBRE · 2018" is written in green and maroon colors. Below this, a dark red horizontal bar contains the website address WWW.JORNADASALUDINVESTIGA.ES.

CASOS DE ÉXITO EN H2020

A MARKET-ORIENTED CONSORTIUM
3 companies, 2 academic institutions, 1 hospital complex



Contact us. We want to hear your proposals.
Project Coordinator:
Prof. Antonio Arnau, PhD, founder of AWSensors company
aarnau@awsensors.com
EC officer:
Andreas Lymberis, PhD



A DISRUPTION ON LIQUID BIOPSY

 Reliability
95-100% detection rate

 Low Cost
Inexpensive system

 Short analysis time
30-60 min.

 High sensitivity
zM range

 Multiplexing capability
27 KRAS and BRAF mutations analyzed simultaneously

 User-friendly
Automatic system with miniaturized pluggable cartridges

Improved diagnostic

LiqBiopSens will allow detection of DNA mutations associated with colorectal cancer, thus, it will allow a more accurate diagnostic.

Easy Monitoring

LiqBiopSens will allow an easier, continuous, cost-effective and robust monitoring of the disease, thus, the treatment could be adapted to each patient's progress.



Co-funded by the
Horizon 2020
Framework Programme
of the European Union

<http://liqbiopsens.com/>

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CASOS DE ÉXITO EN H2020

<http://upgx.eu/>



U-PGx | Ubiquitous Pharmacogenomics 

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WE WANT TO MAKE EFFECTIVE
TREATMENT OPTIMIZATION
ACCESSIBLE TO EVERY EUROPEAN
CITIZEN

TELL ME MORE

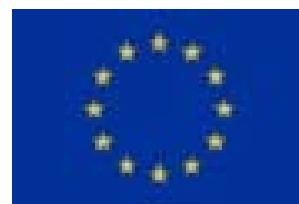
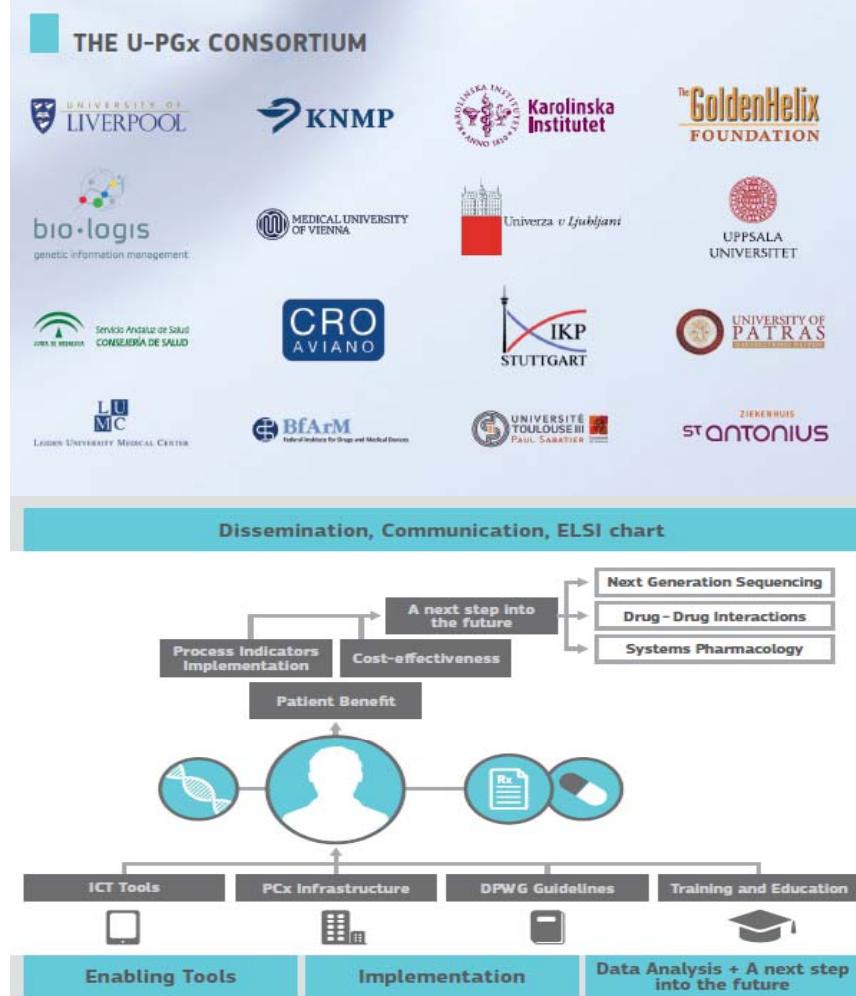
This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 668353.

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WWW.JORNADASALUDINVESTIGA.ES

CASOS DE ÉXITO EN H2020



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 668353.

<http://upgx.eu/>

INICIATIVA DE MEDICAMENTOS INNOVADORES (IMI)



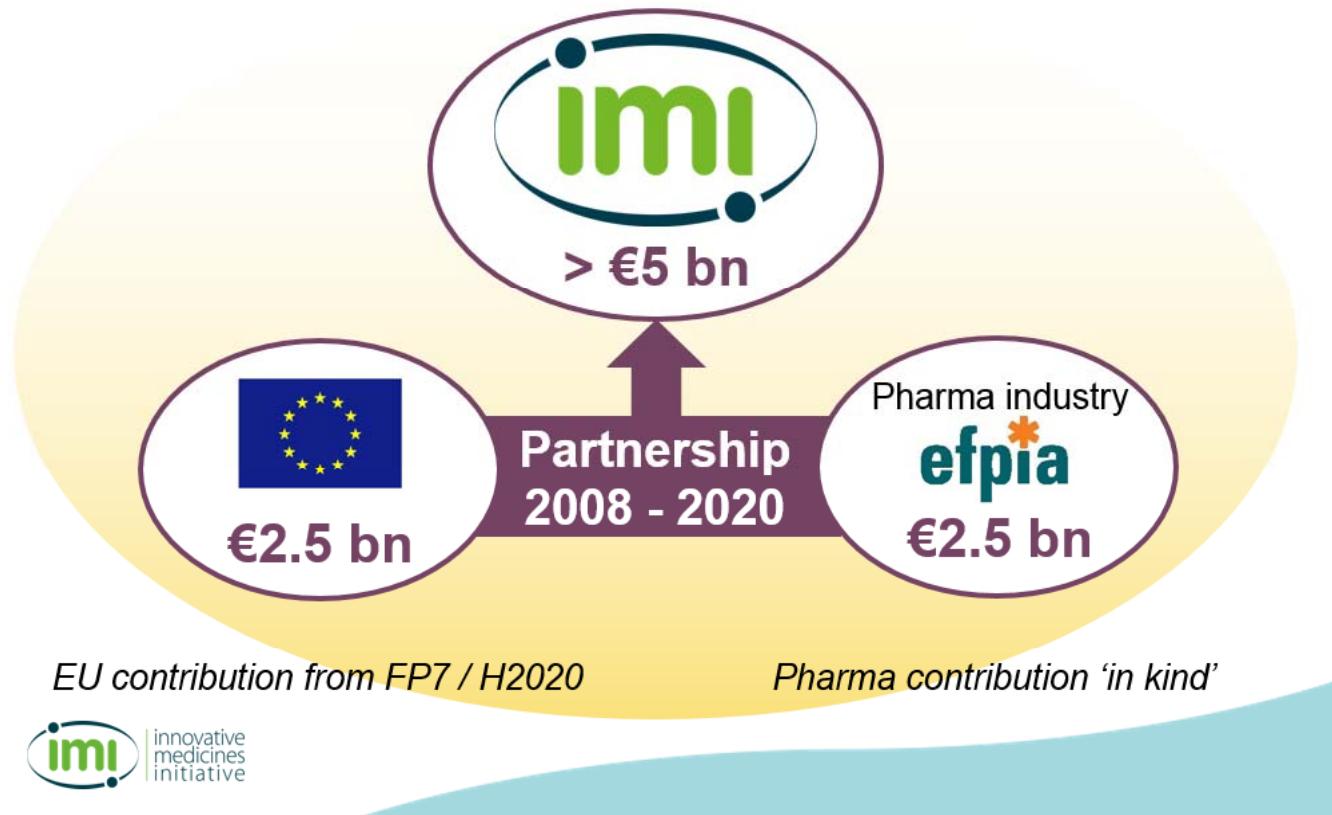
10 years of Europe's partnership for health



<https://www.imi.europa.eu/>



INICIATIVA DE MEDICAMENTOS INNOVADORES (IMI)



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IMI2 – Call 17 FUTURE TOPICS

The following topics are under consideration for inclusion in the next IMI Call for proposals. These topics are now at an advanced stage of development and we hope that these drafts will allow potential applicants to start working actively on proposals and forming consortia.

- [Optimising future obesity treatment](#)
- [Open access chemogenomics library and chemical probes for the druggable genome](#)
- [Intelligent prediction and identification of environmental risks posed by human medicinal products](#)

All information regarding future IMI Call topics is indicative and subject to change. Final information about future IMI Calls will be communicated after approval by the IMI Governing Board.

<https://www.imi.europa.eu/apply-funding/future-topics>



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CASOS DE ÉXITO EN IMI

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

The screenshot shows the PRECISESADS website. At the top, there's a decorative horizontal bar made of colored squares. Below it, the IMI logo and 'About IMI' link are on the left, followed by 'Partner Login', 'Contact us', and 'Site map'. Social media icons for Facebook, Twitter, and YouTube are also present. The main navigation menu includes 'ABOUT PRECISESADS', 'PARTNERS', 'NEWS & MEDIA', 'EVENTS', 'PUBLICATIONS', 'PATIENTS', and 'USEFUL LINKS'. The central part of the page features a large image of a modern building with flags (including the European Union flag) in front. Overlaid on this image is the text 'Collaboration between the public academy and pharmaceuticals' and 'Supported by the Innovative Medicines Initiative (IMI)'. The bottom right corner of the image shows a sign for 'Genyo'.

PRECISESADS receives support from the Innovative Medicines Initiative Joint Undertaking under grant agreement No 115565.

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CASOS DE ÉXITO EN IMI

Participants

[Show participants on map](#)

EFPIA companies

- Bayer Aktiengesellschaft, Leverkusen, Germany
- Eli Lilly And Company Limited, Basingstoke, United Kingdom
- Institut De Recherches Internationales Servier, Suresnes, France
- Sanofi-Aventis Recherche & Developpement, Chilly Mazarin, France
- Ucb Biopharma Sprl, Brussels, Belgium

Universities, research organisations, public bodies, non-profit groups

- Agencia Estatal Consejo Superior De Investigaciones Científicas, Madrid, Spain
- Atrys Health SA, Madrid, Spain
- Centro Hospitalar Do Porto – Hospital Santo António, Porto, Portugal
- Charite - Universitätsmedizin Berlin, Berlin, Germany
- Consorci Institut D'Investigacions Biomèdiques August Pi I Sunyer, Barcelona, Spain
- Fondazione Ircss Ca' Granda Ospedale Maggiore Policlinico, Milan, Italy
- Fundacion Publica Andaluza Progreso Y Salud, Seville , Spain
- Fundació Institut D'Investigació Biomèdica De Bellvitge, Hospitalet De Llobregat, Spain
- Karolinska Institutet, Stockholm, Sweden
- Katholieke Universiteit Leuven, Leuven, Belgium
- Klinikum Der Universität Zu Koeln, Cologne, Germany
- Medizinische Hochschule Hannover, Hannover, Germany
- Medizinische Universität Wien, Vienna, Austria
- Servicio Andaluz De Salud, Sevilla, Spain
- Servicio Cántabro De Salud, Santander, Spain
- The Cyprus Foundation For Muscular Dystrophy Research, Nicosia, Cyprus
- Universidad De Granada, Granada, Spain
- Universita Degli Studi Di Milano, Milano, Italy
- Université Catholique De Louvain, Louvain-La-Neuve, Belgium
- Université De Bretagne Occidentale, Brest, France
- Université De Genève, Genève 4, Switzerland
- University Of Szeged, Szeged, Hungary

Small and medium-sized enterprises (SMEs)

- Quartz Bio S.A., Plan-Les-Ouates, Switzerland

Third parties

- Centre Hospitalier De Recherche Universitaire, Brest, France



PRECISESADS receives support from the Innovative Medicines Initiative Joint Undertaking under grant agreement No 115565, resources of which are composed of financial contribution from the European Union's Seventh Framework Programme (FP7/2007-2013) and EFPIA companies' in kind contribution.



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

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ERANET

Las **ERA-NETs** son **redes europeas de agencias públicas** dedicadas a la financiación de la I+D+i a nivel nacional/regional, que cuentan con el apoyo de la Comisión Europea y cuyo objetivo es favorecer la coordinación de los programas de investigación y desarrollo de los estados europeos y movilizar recursos.



[This call is likely to open](#) on: **14th November 2018**
Submission deadline for pre-proposals: **31st January 2019**
Submission deadline of full proposals: **1st July 2019**



[Expected publication date November 2018](#)



[Expected publication date December 2018](#)



[Expected publication date December 2018](#)



[Expected publication date January 2019](#)



[Expected publication date January 2019](#)



[Expected publication date February 2019](#)

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CASOS DE ÉXITO EN ERANET

<https://nanogskin.com/>



[HOME](#) [THE PROJECT](#) [THE CONSORTIUM](#) [SCIENCE](#) [NEWS](#) [CONTACTS](#)

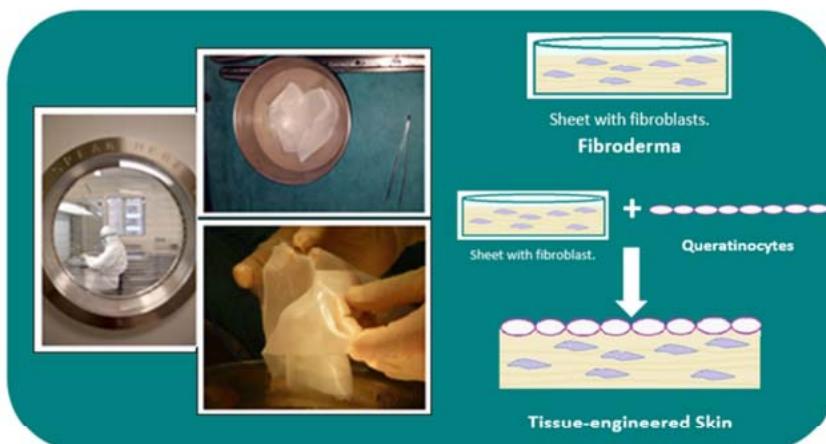


13th

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WWW.JORNADASALUDINVESTIGA.ES

CASOS DE ÉXITO EN ERANET



The project has received funding from the 8th Joint Transnational Call for Proposals for "European Innovative Research & Technological Development Projects in Nanomedicine" within the framework of the ERA-NET EuroNanoMed-III.



<https://nanogskin.com/>

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JOINT PROGRAMMING INITIATIVES



November 2018 – [Pre-announcement of the call](#)

December 2018 – Publication of the call

February 2019 – Submission deadline for pre-proposal



[Expected publication](#) date **January 2019**



[Expected publication](#) date **February 2019**

ACTIVE AND ASSISTED LIVING PROGRAMME



[Expected publication](#) date **February 2019**

PROGRAMA IBEROAMERICANO CYTED



[Expected publication](#) date **February 2019**





EIT Health activities are geared toward promoting healthcare innovation by nurturing promising enterprises, developing talent and supporting innovative ideas.

Our three programme areas are Accelerator for business development, Campus for education and Innovation Projects to support new ideas. But that does not mean that the programmes work separately – in fact, they are designed to complement one another. Graduates from Campus courses can find support in the Innovation Project programmes and also gain assistance with scaling up their ideas and taking them to the market through the Accelerator.

Taken together EIT Health's three programmes provide a broad range of activities that support healthcare innovation from the spark of an idea on to commercialisation, which ultimately makes these innovations available to European citizens.

Find out more about our specific programmes, and the diverse activities taking place within each one, in the links below:



Campus

Education for Europe's top students, professionals, Where startups are incubated, ideas are validated executives – and citizens too.



Accelerator

and enterprises scale up into the market.



Innovation Projects

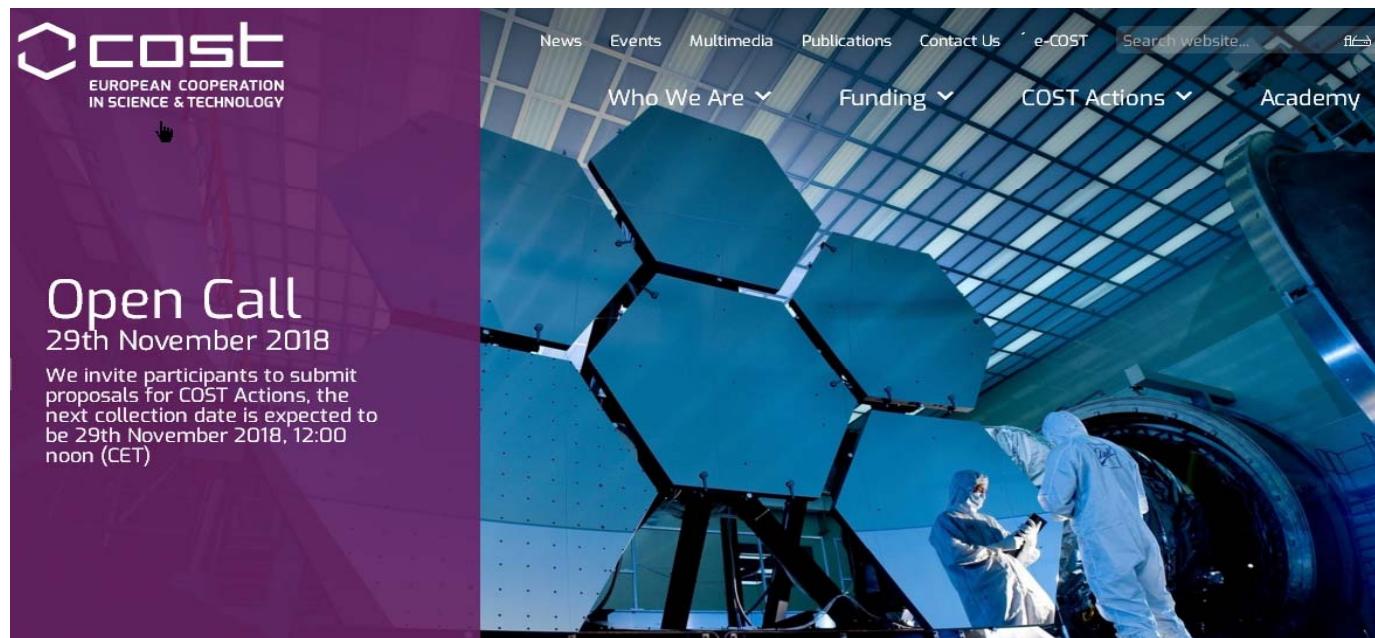
Support for ideas that occur to innovative minds and solutions that are designed to address a specific need.

<https://www.eithealth.eu/>

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ACCIONES COST



The European Cooperation in Science and Technology (COST) provides funding for the creation of **research networks**, called [COST Actions](#).

A COST Action is organised by a range of **networking tools**, such as meetings, conferences, workshops, short-term scientific missions, training schools, publications and dissemination activities. The average COST Action support is EUR 130,000 per annum for participation by typically 25 COST Members.

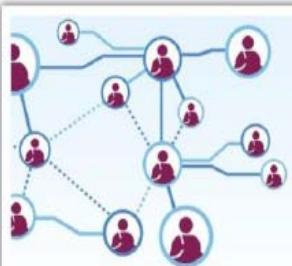




CONVOCATORIAS DE RECURSOS HUMANOS: MARIE SKŁODOWSKA-CURIE (MSCA)

<https://ec.europa.eu/research/mariecurieactions/>

Marie Skłodowska-Curie Actions



ITN Innovative Training Networks

What does it offer?
High-quality research training delivered through international and interdisciplinary networks, industrial doctorates or joint doctorates

Who applies?
International networks of research organisations from the academic and non-academic sectors

Who is funded?
Researchers at doctoral level (less than four years of full-time research experience and no doctoral degree)



IF Individual Fellowships

What does it offer?
Opportunities to work on personal research projects by moving between countries and possibly sectors to acquire new skills

Who applies?
Individual researchers together with the host organisation

Who is funded?
Postdoctoral researchers



RISE Research and Innovation Staff Exchange

What does it offer?
The exchange of staff members involved in research and innovation to develop sustainable collaborative projects and the transfer of knowledge

Who applies?
International networks of research organisations from the academic and non-academic sectors

Who is funded?
Researchers, technical, administrative and managerial staff of any nationality and at all career levels



COFUND Co-Funding of Regional, National and International Programmes

What does it offer?
Regional, national or international programmes to foster excellence in researchers' training, mobility and career development

Who applies?
Organisations funding or managing doctoral programmes or fellowship programmes

Who is funded?
Researchers at doctoral and postdoctoral level

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MSCA ITN



La Acción Innovative Training Networks (ITN) tiene como objetivo formar, por medio de una **red internacional de centros públicos y privados**, una nueva generación de investigadores creativos e innovadores, capaces de transformar los conocimientos y las ideas en productos y servicios para beneficio económico y social de la Unión Europea.

Esta modalidad permite la **contratación de jóvenes investigadores (Early Stage Researchers - ESR**: investigadores que no hayan obtenido el título de doctor y estén en sus primeros 4 años de investigación a tiempo completo).

**European Training
Networks
(ETN)**

**European Industrial
Doctorates
(EID)**

**European Joint
Doctorates
(EJD)**

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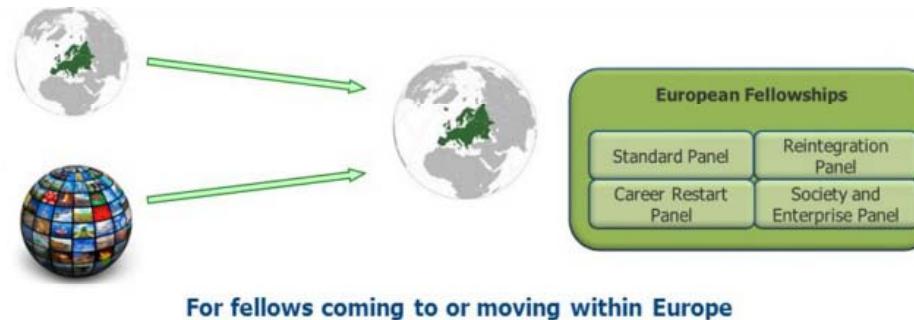


MSCA IF

El objetivo de las Acciones Individuales (IF) es el de **mejorar el potencial creativo e innovador de los investigadores con experiencia**, a través de proyectos individuales.

Para poder optar a esta convocatoria, los **investigadores/as deberán:**

- **Ser Experienced Researchers (ER):** tener a fecha de cierre de la convocatoria o bien el título de doctor o bien contar al menos con 4 años de experiencia en investigación a tiempo completo.
- **Cumplir con la regla de movilidad** establecida en la modalidad concreta a la que se presente.



For fellows from Europe going to Third countries and returning



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MSCA RISE



La Acción [**Marie Skłodowska Curie RISE \(Research and Innovation Staff Exchange\)**](#) tiene el objetivo de **reforzar la colaboración internacional intersectorial y transfronteriza** en I+D+I mediante **intercambios de personal investigador e innovador** entre entidades **públicas y privadas**. La finalidad es acercar la investigación básica al mercado.

MSCA COFUND

[**COFUND**](#) es un mecanismo de co-financiación que **facilita apoyo financiero adicional a los programas de movilidad** para la investigación regional y nacional. Los participantes deben ser entidades legales establecidas en algún país UE28 o país asociado que tengan la capacidad y los fondos suficientes para ejecutar el proyecto.

COFUND cofinancia programas existentes o de nueva creación, tanto **de incorporación de investigadores y programas de formación en investigación de carácter plurianual**. Los programas subvencionables reciben una **cofinanciación de alrededor del 50% de los costes totales**.



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CONVOCATORIAS MARIE CURIE (MSCA)

Call ID	Call Opens	Call Deadline	Budget (Mio EUR)
H2020-MSCA-ITN-2018	12-10-2017	17-01-2018	442.00
H2020-MSCA-ITN-2019	13-09-2018	15-01-2019	470.00
H2020-MSCA-ITN-2020	12-10-2019	09-01-2020	525.00
H2020-MSCA-IF-2018	12-04-2018	12-09-2018	273.00
H2020-MSCA-IF-2019	11-04-2019	11-09-2019	295.62
H2020-MSCA-IF-2020	08-04-2020	09-11-2020	325.00
H2020-MSCA-RISE-2018	22-11-2018	21-03-2018	80.00
H2020-MSCA-RISE-2019	04-12-2018	02-04-2019	80.00
H2020-MSCA-RISE-2020	05-12-2019	07-04-2020	80.00
H2020-MSCA-COFUND-2018	12-04-2018	27-09-2018	80.00
H2020-MSCA-COFUND-2019	04-04-2019	26-09-2019	90.00
H2020-MSCA-COFUND-2020	08-04-2020	29-09-2020	100.00
H2020-MSCA-NIGHT-2018	07-11-2017	14-02-2018	12.00
H2020-MSCA-NIGHT-2020	08-10-2019	08-01-2020	08.00

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CASOS DE ÉXITO EN MSCA

<https://esit.tinnitusresearch.net/>



The image shows a man in a white shirt and dark trousers standing and speaking to a group of approximately ten people seated around him. They are in a room with large windows and a whiteboard on the left. The text "Inspiration is the Key" is overlaid on the image.

ESIT

Home About ESIT ▾ Research ▾ Network ▾ Outreach ▾ Contact

Inspiration is the Key

Learn more about the European School for Interdisciplinary Tinnitus Research

● ○ ○ ○

European School for Interdisciplinary Tinnitus Research (ESIT)

Upcoming Events

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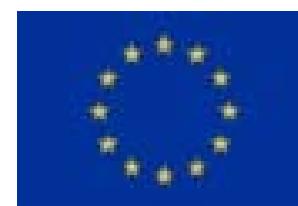
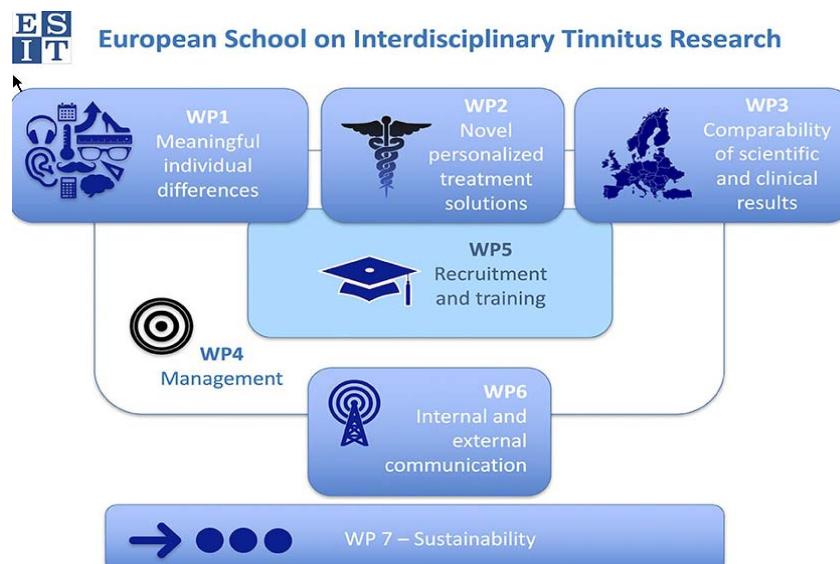
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WWW.JORNADASALUDINVESTIGA.ES

CASOS DE ÉXITO EN MSCA



European
School on
Interdisciplinary
Tinnitus Research



This project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement number 722046.

<https://esit.tinnitusresearch.net/>



CONVOCATORIAS DE RECURSOS HUMANOS: EUROPEAN RESEARCH COUNCIL (ERC)



ALL ABOUT ERC FUNDING

ERC STARTING GRANTS

Grants up to 1.5€ million for 5 years

For promising early-career researchers with 2 to 7 years experience after PhD

ERC ADVANCED GRANTS

Grants up to 2.5€ million for 5 years

For established research leaders with a recognised track record of research achievements

SYNERGY GRANTS

Grants up to 10€ million for 6 years

To address ambitious research questions that can only be answered by the coordinated work of a small group of 2-4 principal Investigators

ERC CONSOLIDATOR GRANTS

Grants up to 2€ million for 5 years

For excellent researchers with 7 to 12 years experience after PhD

ERC PROOF OF CONCEPT

Grants up to 150.000€

For existing ERC grant holders to bring their research ideas closer to market

ADDITIONAL OPPORTUNITIES

For researchers wishing to work or gain experience in an ERC grantee's team

<https://erc.europa.eu/>

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CONVOCATORIAS DE RECURSOS HUMANOS: ERC



	Indicative summary of main calls from the 2019 budget ¹				
	Starting Grant	Consolidator Grant	Advanced Grant	Synergy Grant	Proof of Concept Grant
Call identifier	ERC-2019-StG	ERC-2019-CoG	ERC-2019-AdG	ERC-2019-SyG	ERC-2019-PoC
Call Opens	14/09/2018	24/10/2018	21/05/2019	14/09/2018	16/10/2018
Call closes (cut-off dates for PoC)	17/10/2018	07/02/2019	29/08/2019	08/11/2018 22/01/2019 25/04/2019 19/09/2019	
Budget million EUR (estimated number of grants)	580 (390)	602 (314)	391 (166)	400 (48)	25 (167)
Planned dates to inform applicants (after each step or cut-off date)	22/05/2019 28/08/2019	23/07/2019 18/12/2019	31/01/2020 17/04/2020	12/04/2019 30/08/2019 31/10/2019	02/05/2019 25/07/2019 18/12/2019
Indicative date for signature of grant agreements (by cut-off date for PoC)	05/01/2020	26/04/2020	25/08/2020	09/03/2020 09/09/2019	02/12/2019 26/04/2020

<https://erc.europa.eu/>

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REINO UNIDO BREXIT

UK PARTICIPATION IN HORIZON 2020

UK government overview

23 August 2018

What exactly did the Joint Report say about Horizon 2020?

The key commitment in the Joint Report in relation to Horizon 2020 is as follows:

“Following withdrawal from the Union the UK will continue to participate in the Union programmes financed by the MFF 2014-2020 until their closure (excluding participation in financial operations which give rise to a contingent liability for which the UK is not liable as from the date of withdrawal). Entities located in the UK will be entitled to participate in such programmes. Participation in Union programmes will require the UK and UK beneficiaries to respect all relevant Union legal provisions including co-financing. Accordingly, the eligibility to apply to participate in Union programmes and Union funding for UK participants and projects will be unaffected by the UK’s withdrawal from the Union for the entire lifetime of such projects.”

This means that UK entities should have continued eligibility to participate in Horizon 2020 projects, as one of the ‘Union programmes financed by the MFF 2014-2020.’

<https://www.gov.uk/government/publications/uk-participation-in-horizon-2020-uk-government-overview>



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DE HORIZONTE 2020 A HORIZONTE EUROPA



https://ec.europa.eu/info/designing-next-research-and-innovation-framework-programme/what-shapes-next-framework-programme_en

EU FUNDING FOR RESEARCH AND INNOVATION 2021-2027



WHAT DOES THIS MEAN IN FINANCIAL TERMS?

Building on the success of the EU's past flagship research and innovation programmes, the Commission proposes to increase investment in research and innovation by allocating **€114.8 billion** from the future long-term EU budget.

Digital Europe Programme & Connecting Europe Facility - Digital



International Thermonuclear Experimental Reactor (ITER)



Euratom Research and Training Programme



Innovation Window InvestEU Fund

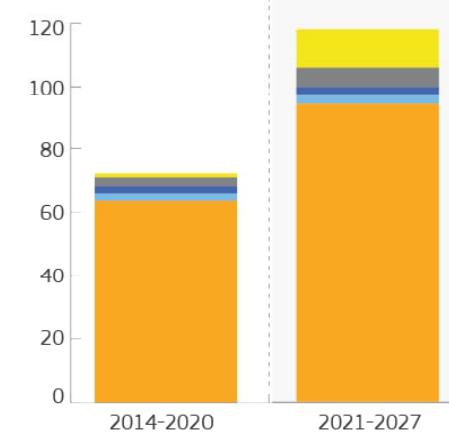


Horizon Europe



Investing in the future

in billion euro



Source: European Commission

Note: Compared to the Multiannual Financial Framework 2014-2020 at EU-27 (estimate)

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DE HORIZONTE 2020 A HORIZONTE EUROPA



WHAT'S NEW?

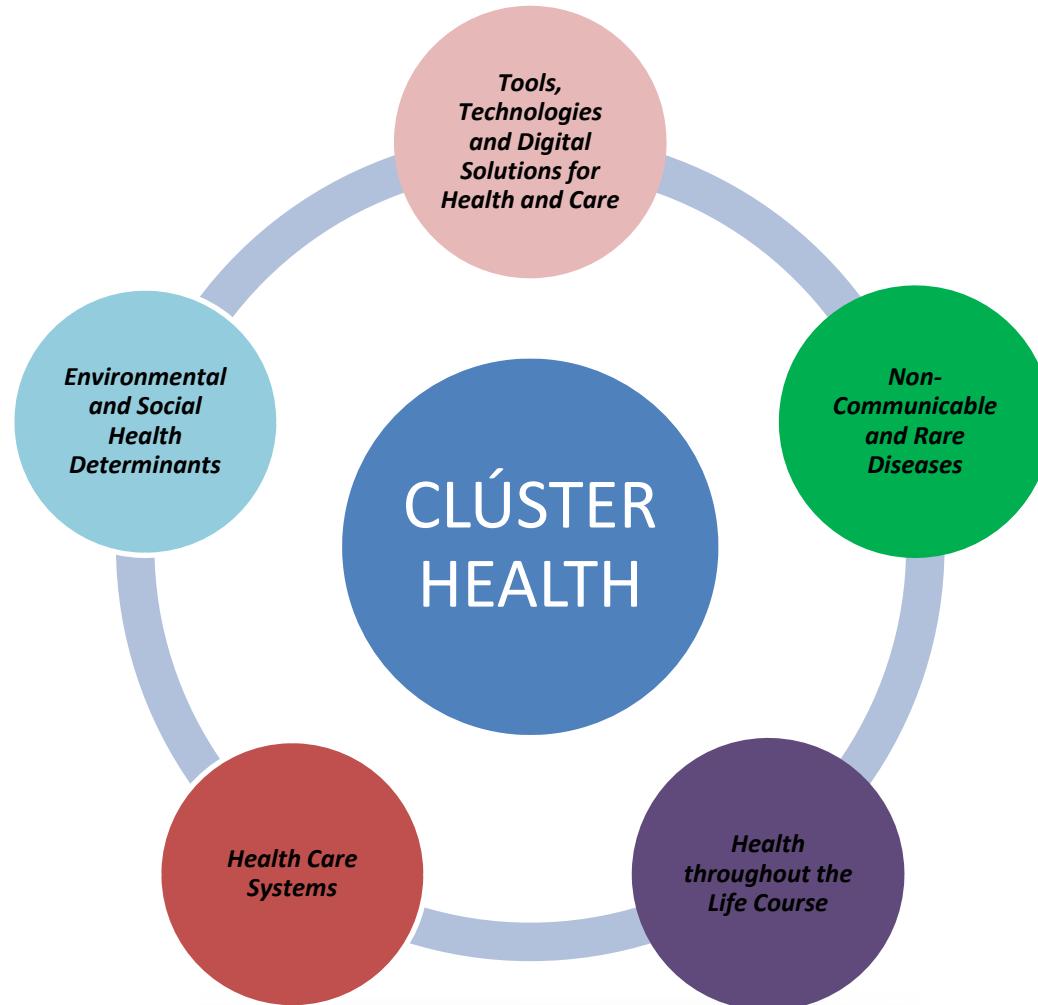
- ⚡ Support breakthrough innovation
- 🎯 Create more impact through mission-orientation and citizens' involvement
- 🔒 Reinforce openness
- ☑ Rationalise the funding landscape
- ✂ Reduce administrative burden

- ➡ European Innovation Council
- ➡ EU-wide R&I missions
- ➡ Open science policy
- ➡ New approach to Partnerships
- ➡ Simpler rules



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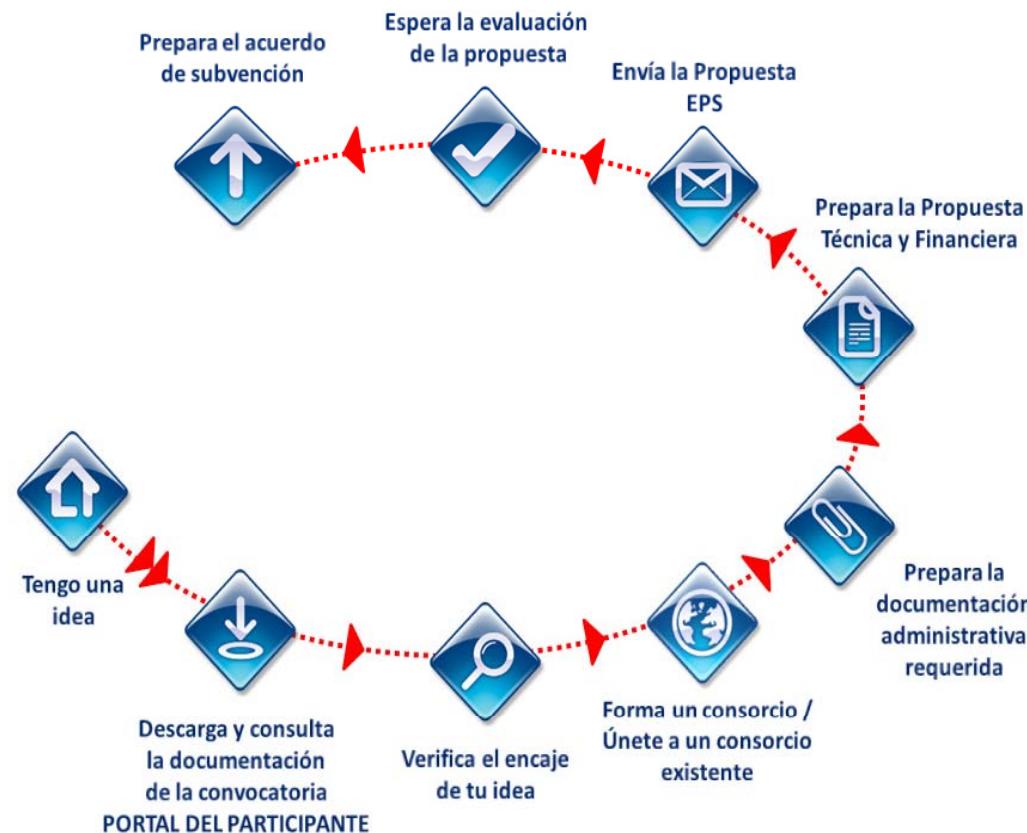
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CICLO DE VIDA DE UN PROYECTO H2020



<http://eshorizonte2020.cdti.es/index.asp?TR=C&IDR=2224>

PRESENTACIÓN DE PROPUESTAS H2020: BÚSQUEDA DE SOCIOS



https://ec.europa.eu/research/participants/portal/desktop/en/organisations/partner_search.html

<http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020>

<https://www.fitforhealth.eu/>



https://cordis.europa.eu/home_es.html



PRESENTACIÓN DE PROPUESTAS H2020: DOCUMENTACIÓN

Estructura de la propuesta

Parte A

- Información general
- Datos administrativos de las organizaciones participantes
- Presupuesto de la propuesta
- Tabla de aspectos éticos
- Cuestiones específicas de la propuesta

Parte B

- Excelencia
- Impacto
- Implementación
- Miembros del consorcio
- Aspectos éticos y de seguridad

http://ec.europa.eu/research/participants/portal/desktop/en/funding/reference_docs.html#h2020-call_ptef-pt-2018-20

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PRESENTACIÓN DE PROPUESTAS H2020: PROPUESTAS PARTE A, ONLINE

INFORMACIÓN GENERAL

- Acrónimo
- Título de la propuesta
- Duración (meses)
- Palabras clave
- Abstract (máximo 2.000 caracteres)
- Declaraciones del coordinador

DATOS ADMINISTRATIVOS

- PIC (Código de identificación de la entidad de 9 dígitos)
- Departamento encargado
- Persona a cargo de la propuesta

PRESUPUESTO

- Costes directos de personal
- Otros costes directos
- Costes directos de subcontratación
- Costes indirectos
- Costes totales elegibles
- Tasa de reembolso
- Contribución máxima
- Contribución solicitada



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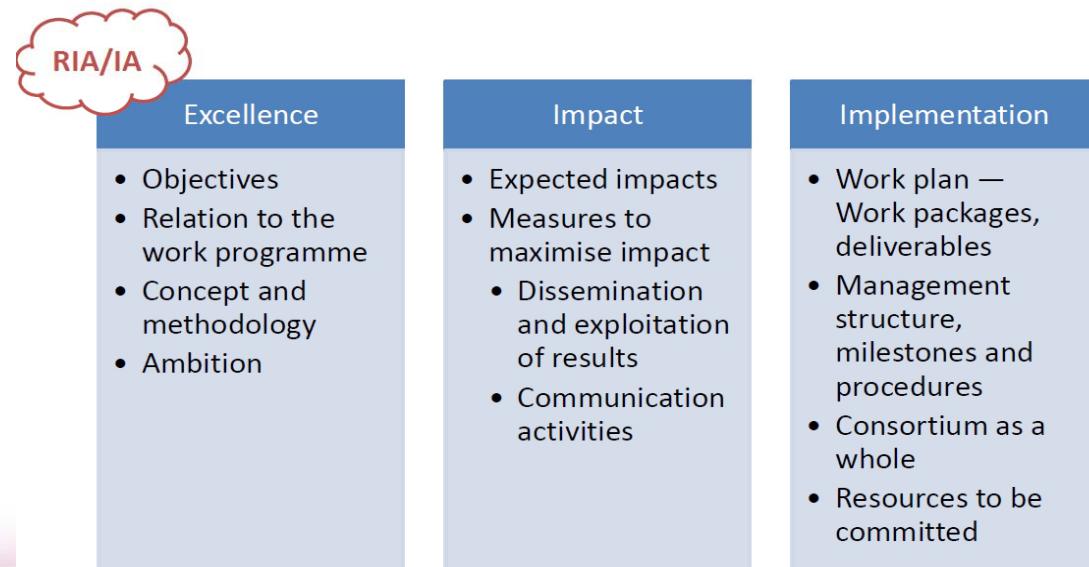
PRESENTACIÓN DE PROPUESTAS H2020: PROPUESTAS PARTE B

**PROPIUESTA EN DOS FASES
(DOCUMENTACIÓN 1º
FASE)**

**PROPIUESTA COMPLETA
(UNA FASE)**

- Portada
- Sección 1. Excelencia
- Sección 2. Impacto (impactos esperados según se han establecido en el Programa de Trabajo)

- Portada
- Sección 1. Excelencia
- Sección 2. Impacto
- Sección 3. Implementación



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JORNADAS ANDALUZAS
SALUD INVESTIGA

GRACIAS POR SU ATENCIÓN

Promueven _____



Servicio Andaluz de Salud
CONSEJERÍA DE SALUD

Organiza _____



Fundación Progreso y Salud
CONSEJERÍA DE SALUD

Colaboran _____



Escuela Andaluza de Salud Pública
CONSEJERÍA DE SALUD



Biobanco del Sistema Sanitario Público de Andalucía
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RED DE FUNDACIONES GESTORAS
de la **investigación** del SSPA