



Nº11 NOVIEMBRE 2022

DESTACAMOS DESDE LA
REGIÓN DE MURCIA



¿Cuánto plástico es demasiado plástico?
Estudiando la exposición humana a MNPL en PlasticHeal



Irina Estrela Lopis, de la Universidad de Leipzig, lidera el desarrollo de métodos analíticos en el proyecto PlasticHeal en el que participa el personal investigador del IMIB. Su grupo de investigación investiga la exposición externa humana a micro y nanoplasticos (MNPL), una tarea relacionada con varios paquetes de trabajo. ¿Cuáles son los principales resultados alcanzados en su WP durante el primer año del proyecto? ¿A qué retos se ha enfrentado durante este primer año? ¿Cómo ha superado esos desafíos?

[Leer más y ver el vídeo completo de la entrevista](#)

Fuente: [Proyecto europeo PLASTICHEAL](#)



2nd JADECARE Consortium Meeting

El Consorcio de [JADECARE](#) se reunió los días 26 y 27/10/2022 en Bilbao en su 2ª reunión, por primera vez en formato híbrido.

En la reunión se revisaron los resultados alcanzados en los primeros dos años del proyecto, así como los próximos pasos de la implementación. Asistieron presencialmente los profesionales de la FFIS y del SMS participantes en esta Acción Conjunta.



JA on Implementation of Best Practices in the area of Mental Health

Durante los pasados días 17 y 18 de octubre 2022 la [Acción Conjunta ImpleMENTAL](#) celebró en Zagreb su primera reunión del consorcio. El objetivo general de esta reunión fue facilitar las mejores prácticas de JA y abordar los cuellos de botella con suficiente anticipación antes del segundo año de implementación para allanar el camino para un programa e implementación exitosos de Acción Conjunta.

IBiPO

CONVOCATORIAS

Horizon Europe 2021-2027

Misiones EU

[La Comisión Europea busca expertos para realizar el seguimiento de las Misiones UE](#)

Fecha límite presentación candidaturas: **5/11/2022**

IHI - Iniciativa de Salud Innovadora (IHI)

[Borradores de los topics de las Convocatorias 3 y 4](#)

Fecha prevista apertura: **finales de 2022 y principios de 2023.**

LISTADO DE LAS CONVOCATORIAS ABIERTAS DEL ÁMBITO BIOSANITARIO

TE PUEDE INTERESAR

[Seminario IBiPO: Aprovecha la oportunidad para participar en una red internacional del Programa COST](#)



Fechas: **3 – 13/11/2022**

Lugar: Aula virtual de la FFIS / IMIB

Para asistir es obligatorio registrarse.

Fecha límite inscripción: **antes del 02/11/2022.**

EVENTOS INTERNACIONALES

Translational Neuroscience Day 2022



Fecha: **06/12/2022**

Lugar: Maison Internationale, Cité Internationale Universitaire de Paris

Organiza: NeurATRIS & Celpedia

Inscripción abierta hasta **21/11/2022**

European Innovation Council Summit 2022



Fecha: **07 - 08/12/2022**

Organiza: European Innovation Council



#HorizonEU

February 2021



"The challenge of the coronavirus pandemic added urgency to our long-standing endeavours to better use research and innovation to tackle health emergencies, climate change and digital transformation. European Partnerships are our opportunity to work together to respond and shape the profound economic and social transformations, for the benefit of all EU citizens."

Mariya Gabriel *Commissioner for Innovation, Research, Culture, Education and Youth*

THE NEXT GENERATION OF EUROPEAN PARTNERSHIPS

CONTRIBUTING TO A GREENER AND MORE DIGITAL EUROPE

European partnerships are initiatives where the EU, national authorities and/or the private sector jointly commit to support the development and implementation of a programme of research and innovation activities. The partners can represent industry, universities, research organisations, bodies with a public service remit at local, regional, national or international level or civil society organisations, including foundations and NGOs.

PARTNERSHIPS DRIVE GREEN AND DIGITAL TRANSITIONS

Partnerships will:

- **address complex challenges outlined in Horizon Europe**, such as accelerating the transitions towards a society and economy that are climate neutral and circular.
- **support the achievement of EU priorities**, such as the European Green Deal, a Europe fit for the digital age, an economy that works for people, and a stronger Europe in the world.
- **be impact-driven** by deploying a broad range of R&I activities, from concept to demonstration and validation, to those supporting market, regulatory and societal uptake.
- **contribute to a stronger European Research Area (ERA)** by avoiding the duplication of efforts, creating critical scales of investment and enhancing synergies between programmes.



SIMPLER LANDSCAPE WITH HIGHER IMPACT

The new approach orients European partnerships towards impact and the delivery of EU priorities, while rationalising the number of partnerships and ensuring complementarities.

Nearly **€25 billion** of EU funding will mobilise at least the same amount from private partners and Member States.

OVERVIEW OF 49 CANDIDATE EUROPEAN PARTNERSHIPS

PILLAR II - Global challenges & European industrial competitiveness

CLUSTER 1: Health	CLUSTER 4: Digital, Industry & Space	CLUSTER 5: Climate, Energy & Mobility	CLUSTER 6: Food, Bioeconomy, Agriculture,...
Innovative Health Initiative	Key Digital Technologies	Clean Hydrogen	Circular Bio-based Europe
Global Health Partnership	Smart Networks & Services	Clean Aviation	Rescuing Biodiversity to Safeguard Life on Earth
Transforming Health Care Systems	High Performance Computing	Single European Sky ATM Research 3	Climate Neutral, Sustainable and Productive Blue Economy
Risk Assessment of Chemicals	European Metrology (Art. 185 of the TFEU)	Europe's Rail	Water4All "Water security for the planet"
ERA for Health	Artificial Intelligence, Data and Robotics	Cooperative, Connected and Automated Mobility (CCAM)	Animal Health and Welfare*
Rare Diseases*	Photonics	Batteries "Towards a competitive European industrial battery value chain"	Agroecology "Accelerating Farming Systems Transition"**
One Health / Antimicrobial Resistance*	Made in Europe	Zero-emission Waterborne Transport	Agriculture of Data*
Personalised Medicine*	Clean Steel - Low Carbon Steelmaking	Zero-emission Road Transport (2ZERO)	Safe and Sustainable Food Systems*
Pandemic Preparedness* <i>Co-funded or co-programmed</i>	Processes4Planet	People-centric Sustainable Built Environment (Built4People)	
	Globally Competitive Space Systems**	Clean Energy Transition	
		Driving Urban Transitions to a Sustainable Future	

 Institutionalised Partnerships (Art 185 or 187 of the TFEU)

 Co-Programmed

 Co-Funded

* Calls with opening dates in 2023-24

** Calls with opening dates not before 2022



PILLAR III - Innovative Europe

EIT (KNOWLEDGE & INNOVATION COMMUNITIES)	SUPPORT TO INNOVATION ECOSYSTEMS
InnoEnergy	Innovative SMEs
Climate	
Digital	
Food	
Health	
Raw Materials	
Manufacturing	
Urban Mobility	
Cultural and Creative Industries	



CROSS-PILLARS II AND III

European Open Science Cloud (EOSC)
Complementing Horizon Europe, Euratom Research and Training Programme has 3 Partnerships
EUROfusion
Radioactive waste management
Radiation protection

- Institutionalised Partnerships (Art 815 or 187 of the TFEU)
- Institutionalised Partnerships / EIT KICs
- Co-Programmed
- Co-Funded

EXPECTED IMPACTS AND RESULTS

The majority of proposed partnerships aim at **accelerating the transitions towards a climate-neutral, circular society and economy, and achieving the Sustainable Development Goals**. Consequently, many will team up with the private sector to **decarbonise the energy, mobility and steel sectors**, or with Member States to provide solutions for the **sustainable management of resources** (e.g. water, soil), and preserve biodiversity. Others aim at **building greater resilience** of Europe's **health care systems** and industry, including by ensuring the EU's **technological leadership** and autonomy in critical areas, such as **Smart Networks and Services, AI, data and robotics** and **Photonics**. **Built4People, Driving Urban Transitions, Clean Energy Transition**, and the **EIT KICs** are also relevant for the **New European Bauhaus**.

Most of the partnerships are built on long-standing initiatives, existing under Horizon 2020, Framework Programme 7 and on the work of one or more European Technology Platforms.



The combined contributions will mobilise **additional investments in support of the transitions**, and create **long-term positive impacts on employment, the environment and society**.



Over 35 international partner countries have participated in public-public partnerships and Joint Programming Initiatives in Horizon 2020, such as **PRIMA, Water JPI, EDCTP 2**.



Develop synergies with other programmes, such as with **Cohesion Policy Funds, the Digital Europe Programme and Connecting Europe Facility** to promote the take up of results and increase impact.

New Partnerships will reinforce international cooperation through for example, the **EU-Africa Global Health, Water4All and Biodiversity** partnerships.

HOW TO PARTICIPATE

Participation in partnerships is possible by:

- Joining as a partner
- Applying to open calls launched in the context of the partnerships
- Participating in consultation and advisory activities of the partnerships



MORE INFORMATION

[European Partnerships](#)
[Euratom Partnerships](#)

#HorizonEU

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