

# HORIZON EUROPE

## Ireland's National Support Network

[www.horizoneurope.ie](http://www.horizoneurope.ie)

#HorizonEU



An Roinn Breitheocheais agus Ardoidisochais,  
Taighde, Nuailochta agus Solasochta  
Department of Further and Higher Education,  
Research, Innovation and Science



An Roinn Fiontar,  
Trádála agus Fostaisochta  
Department of Enterprise,  
Trade and Employment



An Roinn Talmhaíochta,  
Riá agus Mara  
Department of Agriculture,  
Food and the Marine





EUROPEAN UNION



# HORIZON EUROPE

THE EU RESEARCH &  
INNOVATION PROGRAMME  
2021 - 2027

#HorizonEU

**Horizon Europe** (2021-2027) is the European Union's (EU's) key funding programme for research and innovation, with a budget of more than €95 billion. The programme is built around three main pillars – excellent science, global challenges and industrial competitiveness, and innovative Europe.

Five missions relating to climate change, cancer, oceans and water, carbon-neutral cities and soil health, also form an integral part of Horizon Europe.

Ireland enjoys a strong track record in European Framework Programmes, winning €1.2 billion in funding through Horizon 2020 (2014-2020).

Our National Support Network team for Horizon Europe works with Ireland's researchers, innovators and entrepreneurs to help them compete for and win funding to advance their research and innovation ambitions.

This team is made up of European advisors based in 10 Irish research and industry agencies including Enterprise Ireland, Irish Universities Association, Research Ireland, Health Research Board, Irish Research Council, Sustainable Energy Authority of Ireland, Department of Food, Agriculture and the Marine, Marine Institute, Environment Protection Agency and Department of Housing, Local Government and Heritage.

**Find the person most closely associated with your area of research and make contact with them today.**

# Overview

We have experts who can talk to you about opportunities in the following programme areas:

## Excellent Science:

- Marie Skłodowska-Curie Actions (MSCA)
- Research Infrastructures
- European Research Council (ERC) awards



## Horizon Europe Missions:

- Adaptation to Climate Change
- Cancer
- Restore our ocean and waters
- A soil deal for Europe



## Global Challenges & European Industrial Competitiveness:

- Health
- Culture, Creativity and Inclusive Society
- Civil Security for Society
- Digital, Industry & Space
- Climate, Energy & Mobility
- Food, Bioeconomy, Natural Resources, Agriculture and Environment



## Other areas:

- Nuclear Fission and Fusion Energy
- Joint Research Centre
- New European Bauhaus
- EUREKA and COST
- Legal and Financial Rules
- Widening participation and strengthening the European Research Area (WIDERA)
- Enterprise Europe Network (EEN)
- Career-FIT
- Joint Undertakings (JUs)



## Innovative Europe:

- European Innovation Council (EIC)
- European Innovation Ecosystems (EIE)
- European Institute of Innovation and Technology (EIT)





**Horizon Europe**  
National Director (Acting)

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**Excellent Science**  
National Delegate,  
Research Infrastructures and ESFRI

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## Pillar 1 Excellent Science



**Excellent Science**  
National Delegate and National Contact Point,  
Marie Skłodowska-Curie Actions

**Dr Yvonne Halpin**  
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**Excellent Science**  
European Research Council (ERC) National  
Delegate and ERC National Contact  
Point for both the Physical Sciences &  
Engineering and Life Sciences domains

**Excellent Science**  
National Contact Point, Research Infrastructures

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**Excellent Science**  
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**Excellent Science**  
National Contact Point, European Research  
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## Pillar 2

### Global Challenges & European Industrial Competitiveness



**Global Challenges & European Industrial Competitiveness**  
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**Global Challenges & European Industrial Competitiveness**  
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**Global Challenges & European Industrial Competitiveness**  
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**Global Challenges & European Industrial Competitiveness**  
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**Global Challenges & European Industrial Competitiveness**  
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**Global Challenges & European Industrial Competitiveness**  
National Contact Point Cluster 4 - Digital

**Under Recruitment**  
Enterprise Ireland



**Global Challenges & European Industrial Competitiveness**  
National Delegate and National Contact Point,  
Cluster 5 - Mobility

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**Global Challenges & European Industrial Competitiveness**  
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**Global Challenges & European Industrial Competitiveness**  
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## Pillar 3 Innovative Europe

**Innovative Europe**  
National Contact Point, European Innovation Council (EIC) and European Innovation Ecosystems (EIE)

**Under Recruitment**  
Enterprise Ireland



**Innovative Europe**  
National Delegate and National Contact Point,  
European Innovation Council (EIC) and European  
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**Innovative Europe**  
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**Innovative Europe**  
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## Horizon Europe Missions



**Adaptation to Climate Change**  
National Contact Point, Climate Adaptation Mission

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**Cancer**  
National Contact Point, Cancer Mission

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**Cancer**  
National Contact Point, Cancer Mission

**Dr Irene Castellano Pellicena**  
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**Restore our Ocean and Waters by 2030**  
National Contact Point Ocean and Waters Mission

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**Climate-neutral and Smart Cities**  
National Contact Point, Climate-neutral and Smart Cities Mission

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**A Soil Deal for Europe**  
National Contact Point, Soil Deal Mission

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## Widening participation and strengthening the European Research Area



National Delegate and National Contact Point,  
Widening participation and strengthening the  
European Research Area (WIDERA), EU liaison  
for R&I, Brussels

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Other  
priorities



**Nuclear Fission and Fusion Energy**  
National Contact Point, Nuclear Fission and Fusion Energy

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**EUREKA and COST**  
EUREKA National Project Coordinator and COST National Coordinator

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**EUREKA**  
Technical Expert

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**Joint Research Centre (JRC)**  
National Contact Point, Joint Research Centre

**Under Recruitment**  
Enterprise Ireland



**Legal and Financial**  
National Contact Point, Legal and Financial Rules

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**New European Bauhaus**  
National Contact Point, New European Bauhaus

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## Enterprise Europe Network (EEN)

## Career-FIT

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**Enterprise Europe Network**  
EEN Ireland Coordinator

**Under Recruitment**  
Enterprise Ireland



**Marie Skłodowska-Curie CO-FUND programmes**  
Career-FIT and Career-FIT PLUS Programme  
Manager

**Ms Micol Martinelli**  
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**Enterprise Europe Network**  
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**Enterprise Europe Network**  
Senior Executive

**Under Recruitment**  
Enterprise Ireland

## Horizon Europe Joint Undertakings (JUs)



**Innovative Health Initiative (IHI) Joint Undertaking**  
State Representative

**Global Health EDCTP3 Joint Undertaking**  
State Representative

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**Clean Hydrogen Joint Undertaking**  
National Representative

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**Circular Bio-based Europe Joint Undertaking**  
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**Clean Aviation Joint Undertaking**  
National Representative

**SESAR (Single European Sky ATM Research) Joint Undertaking**  
Alternate National Representative

**Europe's Rail (EU-Rail) Joint Undertaking**  
National Representative

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**Smart Networks and Services (SNS) Joint Undertaking**  
National Representative

**Under Recruitment**  
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