

#HorizonEU

# HORIZON EUROPE

Ireland's National Support Network

Visit: [horizoneurope.ie](https://horizoneurope.ie)



# 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, Science Foundation 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.



**Horizon Europe**  
National Director (Acting)

**Ms Micol Martinelli**  
Enterprise Ireland  
[micol.martinelli@enterprise-ireland.com](mailto:micol.martinelli@enterprise-ireland.com)



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

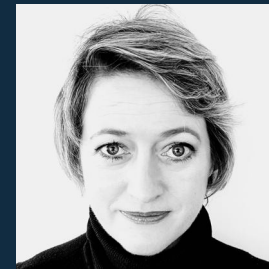
**Dr Michael Ryan**  
Science Foundation Ireland  
[michael.ryan@sfi.ie](mailto:michael.ryan@sfi.ie)

## Pillar 1 Excellent Science



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

**Dr Yvonne Halpin**  
Irish Universities Association  
[yvonne.halpin@iua.ie](mailto:yvonne.halpin@iua.ie)



**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

**Dr Maria Nash**  
Science Foundation Ireland  
[maria.nash@sfi.ie](mailto:maria.nash@sfi.ie)



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

**Dr Jane Carrigan**  
Irish Universities Association  
[jane.carrigan@iua.ie](mailto:jane.carrigan@iua.ie)



**Excellent Science**  
National Contact Point, European Research Council, Social Sciences and Humanities (ERC SSH)

**Patrick Lansley**  
Irish Universities Association  
[patrick.lansley@iua.ie](mailto:patrick.lansley@iua.ie)

## Pillar 2 Global Challenges & European Industrial Competitiveness



**Global Challenges & European Industrial Competitiveness**  
National Delegate, Cluster 1 - Health

**Dr Patricia Clarke**  
Health Research Board  
[pclarke@hrb.ie](mailto:pclarke@hrb.ie)



**Global Challenges & European Industrial Competitiveness**  
National Contact Point, Cluster 1 - Health

**Dr Martha Cahill**  
Enterprise Ireland  
[martha.cahill@enterprise-ireland.com](mailto:martha.cahill@enterprise-ireland.com)



**Global Challenges & European Industrial Competitiveness**  
National Contact Point, Cluster 1 - Health

**Dr Irene Castellano Pellicena**  
Health Research Board  
[icastellano@hrb.ie](mailto:icastellano@hrb.ie)



**Global Challenges & European Industrial Competitiveness**  
National Contact Point, Cluster 2 - Culture, Creativity and Inclusive Society

**Patrick Lansley**  
Irish Universities Association  
[patrick.lansley@iua.ie](mailto:patrick.lansley@iua.ie)



**Global Challenges & European Industrial Competitiveness**  
National Delegate, Cluster 2 - Culture, Creativity & Inclusive Society

**Dr Gráinne Walshe**  
Irish Research Council  
[GWalshe@research.ie](mailto:GWalshe@research.ie)



**Global Challenges & European Industrial Competitiveness**  
National Delegate and National Contact Point, Cluster 3 - Civil Security for Society

**Dr Michael Murphy**  
Enterprise Ireland  
[michael.murphy@enterprise-ireland.com](mailto:michael.murphy@enterprise-ireland.com)



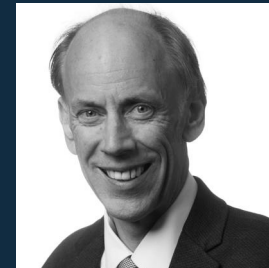
**Global Challenges & European Industrial Competitiveness**  
National Contact Point, Cluster 4 - Digital

**Mr Stephen O'Reilly**  
Enterprise Ireland  
[stephen.oreilly@enterprise-ireland.com](mailto:stephen.oreilly@enterprise-ireland.com)



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

**Dr Gerard Kennedy**  
Enterprise Ireland  
[gerard.kennedy@enterprise-ireland.com](mailto:gerard.kennedy@enterprise-ireland.com)



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

**Dr Bob Flynn**  
Enterprise Ireland  
[bob.flynn@enterprise-ireland.com](mailto:bob.flynn@enterprise-ireland.com)



**Global Challenges & European Industrial Competitiveness**  
National Delegate and National Contact Point, Cluster 4 - Industry

**Dr Sergio Fernandez-Ceballos**  
Enterprise Ireland  
[sceballos@enterprise-ireland.com](mailto:sceballos@enterprise-ireland.com)



**Global Challenges & European Industrial Competitiveness**  
National Contact Point, Cluster 5 - Climate

**Mr Mark Sweeney**  
Enterprise Ireland  
[mark.sweeney@enterprise-ireland.com](mailto:mark.sweeney@enterprise-ireland.com)



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

**Dr Padraig Doolan**  
Enterprise Ireland  
[padraig.doolan@enterprise-ireland.com](mailto:padraig.doolan@enterprise-ireland.com)



**Global Challenges & European Industrial Competitiveness**  
National Contact Point, Cluster 5 - Energy

**Ms Ann-Marie Colbert**  
Sustainable Energy Authority of Ireland  
[AnnMarie.Colbert@seai.ie](mailto:AnnMarie.Colbert@seai.ie)



**Global Challenges & European Industrial Competitiveness**  
National Contact Point, Cluster 5 - Energy

**Mr Philip Cheasty**  
Enterprise Ireland  
[philip.cheasty@enterprise-ireland.com](mailto:philip.cheasty@enterprise-ireland.com)



**Global Challenges & European Industrial Competitiveness**  
National Delegate and National Contact Point, Cluster 6 - Agriculture

**Dr Willie Ryan**  
Department of Food, Agriculture and the Marine  
[Willie.Ryan@agriculture.gov.ie](mailto:Willie.Ryan@agriculture.gov.ie)



# Pillar 3 Innovative Europe



**Global Challenges & European Industrial Competitiveness**  
National Delegate and National Contact Point, Cluster 6 - Natural Resources

**Dr Fiona Grant**  
Marine Institute  
[fiona.grant@marine.ie](mailto:fiona.grant@marine.ie)



**Global Challenges & European Industrial Competitiveness**  
National Contact Point, Cluster 6 - Environment

**Dr Darragh O'Neill**  
Environmental Protection Agency  
[da.oneill@epa.ie](mailto:da.oneill@epa.ie)



**Global Challenges & European Industrial Competitiveness**  
National Contact Point, Cluster 6 - Environment

**Mr Mark Sweeney**  
Enterprise Ireland  
[mark.sweeney@enterprise-ireland.com](mailto:mark.sweeney@enterprise-ireland.com)



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

**Mr Sean Burke**  
Enterprise Ireland  
[Sean.Burke@enterprise-ireland.com](mailto:Sean.Burke@enterprise-ireland.com)



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

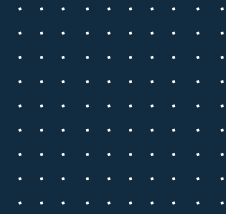
**Dr James Walsh**  
Enterprise Ireland  
[james.walsh@enterprise-ireland.com](mailto:james.walsh@enterprise-ireland.com)



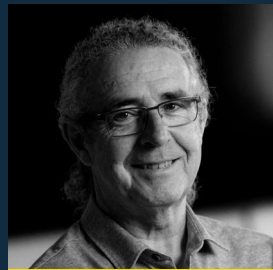
**Innovative Europe**  
National Contact Point, European Institute of Innovation and Technology (EIT)

**Ms Micol Martinelli**  
Enterprise Ireland  
[micol.martinelli@enterprise-ireland.com](mailto:micol.martinelli@enterprise-ireland.com)





# Horizon Europe Missions



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

**Mr Philip Cheasty**  
Enterprise Ireland  
[philip.cheasty@enterprise-ireland.com](mailto:philip.cheasty@enterprise-ireland.com)



**Cancer**  
National Contact Point, Cancer Mission

**Dr Martha Cahill**  
Enterprise Ireland  
[martha.cahill@enterprise-ireland.com](mailto:martha.cahill@enterprise-ireland.com)



**Restore our Ocean and Waters by 2030**  
National Contact Point Ocean and Waters Mission

**Dr Fiona Grant**  
Marine Institute  
[fiona.grant@marine.ie](mailto:fiona.grant@marine.ie)



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

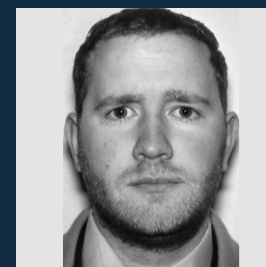
**Mr Mark Sweeney**  
Enterprise Ireland  
[mark.sweeney@enterprise-ireland.com](mailto:mark.sweeney@enterprise-ireland.com)



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

**Dr Willie Ryan**  
Department of Food, Agriculture and the Marine  
[Willie.Ryan@agriculture.gov.ie](mailto:Willie.Ryan@agriculture.gov.ie)

## Widening participation and strengthening the European Research Area



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

**Mr Kevin Flynn**  
Enterprise Ireland  
[kevin.flynn@enterprise-ireland.com](mailto:kevin.flynn@enterprise-ireland.com)



## Other priorities



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

**Mr Philip Cheasty**  
Enterprise Ireland  
[philip.cheasty@enterprise-ireland.com](mailto:philip.cheasty@enterprise-ireland.com)



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

**Dr Gerard Kennedy**  
Enterprise Ireland  
[gerard.kennedy@enterprise-ireland.com](mailto:gerard.kennedy@enterprise-ireland.com)



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

**Ms Nicola Matthews**  
Department of Housing,  
Local Government and Heritage  
[Nicola.matthews@housing.gov.ie](mailto:Nicola.matthews@housing.gov.ie)



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

**Mr David Flood**  
Enterprise Ireland  
[david.flood@enterprise-ireland.com](mailto:david.flood@enterprise-ireland.com)



**EUREKA**  
Technical Expert

**Ms Ann Dooley**  
Enterprise Ireland  
[ann.dooley@enterprise-ireland.com](mailto:ann.dooley@enterprise-ireland.com)



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

**Ms Brigid Burke**  
Enterprise Ireland  
[brigid.burke@enterprise-ireland.com](mailto:brigid.burke@enterprise-ireland.com)





## Enterprise Europe Network (EEN)

## Career-FIT



**Enterprise Europe Network**  
EEN Ireland Coordinator

**Ms Siobhan Horan**  
Enterprise Ireland  
[siobhan.horan@enterprise-ireland.com](mailto:siobhan.horan@enterprise-ireland.com)



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

**Ms Micol Martinelli**  
Enterprise Ireland  
[careerfit@enterprise-ireland.com](mailto:careerfit@enterprise-ireland.com)



**Enterprise Europe Network**  
Senior Executive and European IP  
Helpdesk Ambassador

**Dr James Walsh**  
Enterprise Ireland  
[james.walsh@enterprise-ireland.com](mailto:james.walsh@enterprise-ireland.com)



**Enterprise Europe Network**  
EEN Senior Technology Transfer Expert

**Ms Ann Dooley**  
Enterprise Ireland  
[ann.dooley@enterprise-ireland.com](mailto:ann.dooley@enterprise-ireland.com)



# Horizon Europe Joint Undertakings (JUs)



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

**Global Health EDCTP3 Joint Undertaking**  
State Representative

**Dr Martha Cahill**  
Enterprise Ireland  
[martha.cahill@enterprise-ireland.com](mailto:martha.cahill@enterprise-ireland.com)



**Chips JU**  
National Representative

**Mr Stephen O'Reilly**  
Enterprise Ireland  
[stephen.oreilly@enterprise-ireland.com](mailto:stephen.oreilly@enterprise-ireland.com)



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

**Dr Gerard Kennedy**  
Enterprise Ireland  
[gerard.kennedy@enterprise-ireland.com](mailto:gerard.kennedy@enterprise-ireland.com)



**Clean Hydrogen Joint Undertaking**  
National Representative

**Mr Philip Cheasty**  
Enterprise Ireland  
[philip.cheasty@enterprise-ireland.com](mailto:philip.cheasty@enterprise-ireland.com)



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

**Patrick Barrett**  
Department of Food,  
Agriculture and the Marine  
[Patrick.Barrett@agriculture.gov.ie](mailto:Patrick.Barrett@agriculture.gov.ie)



**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

**Dr Bob Flynn**  
Enterprise Ireland  
[bob.flynn@enterprise-ireland.com](mailto:bob.flynn@enterprise-ireland.com)



**#HorizonEU**

**horizoneurope.ie**

