

SNAPSHOT IRISH PARTICIPATION IN HORIZON 2020

€350M+ Horizon funding to Ireland

Representation

1 member of the European Commission High Level Group on maximising impact of EU research and innovation programmes

2 members of the High Level Group on the European Innovation Council

Dublin City University's Dermot Diamond joins FET senior advisory group

Shane Bergin appointed chair of Bratislava Declaration Implementation committee

NCP Academy

Led by Ireland, training NCPs across Europe

800+

Successful participations to date

Top 50s

Trinity College Dublin in the top 50 organisations for Horizon 2020

3 Irish Universities in the Horizon 2020 top 50 Higher Education Institutions (Trinity College Dublin: 19, NUI Galway: 48, University College Dublin: 49)

7

Irish Vice Presidents of Research visit Brussels, February 2017

HORIZON 2020 NATIONAL SUPPORT NETWORK LED BY ENTERPRISE IRELAND

€45M

SME instrument to date (of which €17.5M to the health sector)

Pilot line

Tyndall Institute leading a Photonics Packaging Pilot line of €14M (€2M to Ireland)

20

Coordinators in ICT

Food KIC

Queens University Belfast and ABP Food Group participate in it

€26M

In COFUND to Ireland (out of a pot of €150M)

FET

1st coordinator in Ireland, Plamen Stamenov, Trinity College Dublin

75%

Success rate by Royal College of Surgeons Ireland in MSCA fellowships

Higher Education
Higs

Athlone Institute of Technology wins secure societies funding

Galway University co-ordinating 2 security projects

Dundalk Institute of Technology to lead an Innovative Training Network

University of Limerick co-ordinating €5M project in Bio-Based Industries

Big data

Supporting public health policies led by University of Ulster and including Dublin City University and IBM Ireland (MIDAS)

Health Service
Executive

1st Pre-Commercial Procurement in Ireland with Dublin City University and Health Service Executive

Galway University partner with Inter-Agency Emergency Management office (HSE) in Chemical, biological, radiological and nuclear (CBRN) activity

Teagasc

Involved in 6 thematic networks in Rural Renaissance

Renewable Energy
- Ocean

University College Cork in 6 Ocean Energy projects, leading 3

China

University College Dublin's Shane Ward co-ordinating €8M project with China