



HORIZON EUROPE

THE EU RESEARCH & INNOVATION PROGRAMME

2021 – 2027

Cluster 1 Health

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New approach to

EU Partnerships

New generation of objective-driven and more ambitious partnerships in support of agreed EU policy objectives

Key features

- Simple architecture and toolbox
- Coherent life-cycle approach
- Strategic orientation

Co-programmed

Based on Memoranda of Understanding / contractual arrangements; implemented independently by the partners and by Horizon Europe

Co-funded

Based on a joint programme agreed by partners; commitment of partners for financial & in-kind contributions and financial contribution by Horizon Europe

Institutionalised

Based on long-term dimension and need for high integration; partnerships based on Articles 185 / 187 of TFEU and the EIT-Regulation supported by Horizon Europe



Portfolio of candidate R&I partnerships(44+4)

HEALTH

EU-Africa Global Health
Innovative Health Initiative
Chemicals Risk Assessment
Fostering an ERA for Health research
Large-scale innovation and transformation of health systems in a digital and ageing society
Personalised Medicine
Rare Diseases
+ One Health AMR

DIGITAL, INDUSTRY AND SPACE

High Performance Computing
Key Digital Technologies
Smart Networks and Services
AI, data and robotics
Photonics Europe
Clean Steel - Low Carbon Steelmaking
European Metrology
Made in Europe
Carbon Neutral and Circular Industry
Global competitive space systems

PILLAR III AND CROSS-PILLAR

EIT Climate KIC
EIT Health
EIT Manufacturing
EIT Food
EIT InnoEnergy
EIT Manufacturing
EIT Raw Materials
EIT Digital
EIT Urban Mobility

Innovative SMEs

European Open Science Cloud (EOSC)

CLIMATE, ENERGY AND MOBILITY

Transforming Europe's rail system
Integrated Air Traffic Management
Clean Aviation
Clean Hydrogen
Built environment and construction
Towards zero-emission road transport
Mobility and Safety for Automated Road Transport
Batteries
Clean Energy Transition

FOOD, BIOECONOMY, NATURAL RESOURCES, AGRICULTURE AND ENVIRONMENT

Accelerating farming systems transition
Animal health: Fighting infectious diseases
Environmental Observations for a sustainable EU agriculture
Rescuing biodiversity to safeguard life on Earth
A climate neutral, sustainable and productive Blue Economy
Safe and Sustainable Food System for People, Planet & Climate
Circular bio-based Europe
Water4All: Water security for the planet



Horizon Europe – 49 European Partnerships

Partnerships

- Strategic Plan identifies 49 co-programmed and co-funded partnerships:
 - public-public;
 - public-private;
 - global initiatives.
- EC proposals for 10 institutionalised partnerships based on Art 185/187 (23 Feb 2021, [link](#))
- [link](#) to HE partnerships website



- Institutionalised Partnerships (Art 185/7)
- Institutionalised Partnerships / EIT KICs
- Co-Programmed
- Co-Funded

* Calls with opening dates in 2021-22

** Calls with opening dates in 2023-24

**Partnerships
~40%**

ERDF-Horizon Europe synergies

Novelties for synergies:

- **Synergies through strategic planning process:**
 - **European Semester : 2019 Country specific recommendations**
 - **"Partnership Agreements"** (Art.8 CPR), **programmes**
 - **Smart Specialisation Strategies**
 - ... linking up with Horizon thematic clusters, missions, partnerships, etc.
- **Options for synergies at financial level:**
 1. **Sequential funding:** draw on results of previous EU funding for new projects (better information on projects, e.g. via "Innovation Radar": www.innoradar.eu)
 2. **Alternative funding: Seal of Excellence** under ERDF rules with less red tape and more possibility to align ERDF funding to HE conditions
(Art.67(5) CPR, Art 11, 20(5), 43(6) Horizon Europe Regulation)
 3. **Transfer** of up to 5% to directly / indirectly managed EU funds, incl. Horizon Europe, implemented under HE rules
(Art 21 CPR, Art 9(8) Horizon Europe Regulation)
 4. **Cumulative funding:** Joint funding for projects, possibly on pro rata basis, with each part under own fund's rules
(Art. 57(9) CPR, Art 9(8) Horizon Europe Regulation)
- **Option for synergies at management level:**
 - **Co-funded partnerships:** Horizon Europe can provide top-up to a co-fund set-up by national/regional authorities following a Horizon Europe call
 - Managing Authorities may identify Horizon implementing bodies (e.g. **institutionalised partnerships / JUs**) as **intermediate bodies for implementing cumulative or alternative funding under ERDF rules**. (Art. 65(3 & 5) CPR)



Thank you!

#HorizonEU

<http://ec.europa.eu/horizon-europe>



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