

# APRE

Agenzia per la Promozione  
della Ricerca Europea

UNIVERSITA' di FOGGIA

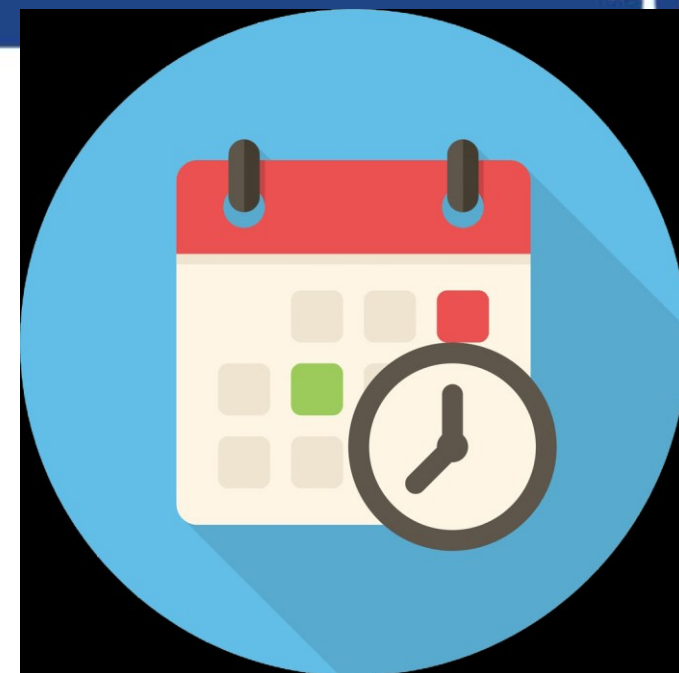
## Opportunities for Health research and collaboration in the framework of Horizon Europe

Caterina Buonocore, APRE

27/05/2026

## AGENDA 27 Maggio 15.00 – 16.45

ORARIO	
15:00	<p><b>Opportunità nell'ambito Health/biomed</b> Work Programme CL 1 2027</p> <ul style="list-style-type: none"><li>• Politiche di riferimento</li><li>• Regole di partecipazione, specificità del Cluster 1.</li><li>• Focus sulla Mission Cancer.</li><li>• Focus sui diversi tipi di «partnerships» rilevanti al Cluster 1.</li></ul> <p>Q&amp;A</p> <p><b>Accenni alla progettualità HE nei progetti collaborativi</b></p>
16.45	<b>Chiusura lavori</b>



## Support to applicants: National Contact Points

- **National Contact Points (NCPs)** are the **main structure established by national governments and EU Commission** to provide **personalized support and guidance** to potential applicants of the Horizon Europe programme. They are present in all EU Member States and many associated and third countries.
  
- **Role:**
  - **Guidance on calls, rules, and procedures**
  - **Help with proposal writing and submission**
  - **Partner search and networking support**
  - **Training, info days, and tailored advice**



# Comitato di Programma Horizon Europe Cluster 1 Health



*Ministero dell'Università e della Ricerca*

## Rappresentante Nazionale

**Eugenio Guglielmelli**, Università Campus Bio-Medico di Roma, [e.guglielmelli@unicampus.it](mailto:e.guglielmelli@unicampus.it)

## Membri Esperti

**Gaetano Guglielmi**, HE-Health Alternate (Vice-Delegato), [gaegug@etik.com](mailto:gaegug@etik.com)

**Ariela Benigni**, IRCCS Mario Negri, [ariela.benigni@marionegri.it](mailto:ariela.benigni@marionegri.it)

**Paola Testori Coggi**, [paola.testori@hotmail.com](mailto:paola.testori@hotmail.com)

**Monica Maria Grazia Diluca**, Università degli Studi di Milano, [monica.diluca@unimi.it](mailto:monica.diluca@unimi.it)

**Paola Gabaldi**, IRCCS Fondazione Don Carlo Gnocchi, [pgabaldi@dongnocchi.it](mailto:pgabaldi@dongnocchi.it)

**Leandro Pecchia**, Università Campus Bio-Medico di Roma, [leandro.pecchia@unicampus.it](mailto:leandro.pecchia@unicampus.it)

**Franca Melfi**, Università della Calabria, [franca.melfi@unical.it](mailto:franca.melfi@unical.it)

**Andrea Ballabio**, Istituto Telethon di Genetica e Medicina (TIGEM), [ballabio@tigem.it](mailto:ballabio@tigem.it)



# Comitato di Programma Horizon Europe

## CLUSTER HEALTH & MISSION CANCER ADVISORY BOARD – ITALY

### Membri Esperti

**Daniele Vignoli**, Coordinatore scientifico AGEIT, [daniele.vignoli@unifi.it](mailto:daniele.vignoli@unifi.it)

**Guido Cavaletti**, Direttore Scientifico, Fondazione Anthem, [guido.cavaletti@unimib.it](mailto:guido.cavaletti@unimib.it)

**Marco Conti**, Direttore Scientifico, Fondazione Fair Dirigente di Ricerca CNR, [marco.conti@iit.cnr.it](mailto:marco.conti@iit.cnr.it)

**Laura Leonardis**, Program & Research Manager e Direttore Operativo della Fondazione HEAL ITALIA, [lauraleonardis36@gmail.com](mailto:lauraleonardis36@gmail.com), [healitalia@gmail.com](mailto:healitalia@gmail.com)

**Federico Forneris**, Presidente Fondazione INF-ACT, [federico.forneris@unipv.it](mailto:federico.forneris@unipv.it), [management@inf-act.it](mailto:management@inf-act.it)"

**Luigi Vitagliano**, Dirigente di Ricerca CNR, [Luigi.vitagliano@cnr.it](mailto:Luigi.vitagliano@cnr.it)

**Michele Migliore**, Coordinatore scientifico EBRAINS, [michele.migliore@cnr.it](mailto:michele.migliore@cnr.it)

**Antonio Zoccoli (e Francesco Ubertini)**, Presidente HPC, [antonio.zoccoli@bo.infn.it](mailto:antonio.zoccoli@bo.infn.it)

**Antonio Frisoli, Paolo Dario**, ARTES4.0, [antonio.frisoli@santannapisa.it](mailto:antonio.frisoli@santannapisa.it), [paolo.dario@santannapisa.it](mailto:paolo.dario@santannapisa.it), [info@artes4.it](mailto:info@artes4.it)

**Emilio Fortunato Campana, Christian Cipriani**, Presidente\Direttore Scientifico Fit for Medical Robotics [emiliofortunato.campana@cnr.it](mailto:emiliofortunato.campana@cnr.it), [christian.cipriani@santannapisa.it](mailto:christian.cipriani@santannapisa.it), [monica.vignoni@fit4medrob.it](mailto:monica.vignoni@fit4medrob.it)

**Luigi Fiorentino**, National Biodiversity Future Center, [hub@nbfc.it](mailto:hub@nbfc.it)  
MNESYS, [info@mnescys.eu](mailto:info@mnescys.eu)

Fondazione Human Technopole, [presidenza@fht.org](mailto:presidenza@fht.org)

Fondazione Rome Technopole, [rome.technopole@uniroma1.it](mailto:rome.technopole@uniroma1.it)



# CALL 2021 + 2022 + 2023+2024 | COMPETIZIONE

Paesi	# Partecipazione	€ Contributo finanziario
DE	607	334.929.137 €
NL	478	249.550.281 €
FR	350	248.961.125 €
ES	462	227.746.355 €
<b>IT</b>	<b>383</b>	<b>227.111.823 €</b>
UK	282	161.775.843 €
BE	210	154.350.000 €



1.111.111 #  
4° posto



ITALIA €  
5° posto

4° (2023)



5° (2023)



# Tempo al traguardo



Horizon Europe è il programma dell'Unione Europea che finanzia la ricerca e l'innovazione con una dotazione settennale di **95,5 miliardi di € (2021-2027)**





# HORIZON EUROPE


# EURATOM

**SPECIFIC PROGRAMME: EUROPEAN DEFENCE FUND**  
*Exclusive focus on defence research & development*

Research actions

Development actions

**SPECIFIC PROGRAMME IMPLEMENTING HORIZON EUROPE & EIT\***  
*Exclusive focus on civil applications*




**Pillar I**  
EXCELLENT SCIENCE

European Research Council

Marie Skłodowska-Curie

Research Infrastructures




**Pillar II**  
GLOBAL CHALLENGES & EUROPEAN INDUSTRIAL COMPETITIVENESS

**Clusters**

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

Joint Research Centre



**Pillar III**  
INNOVATIVE EUROPE

European Innovation Council

European innovation ecosystems

European Institute of Innovation & Technology\*

**WIDENING PARTICIPATION AND STRENGTHENING THE EUROPEAN RESEARCH AREA**

Widening participation & spreading excellence

Reforming & Enhancing the European R&I system

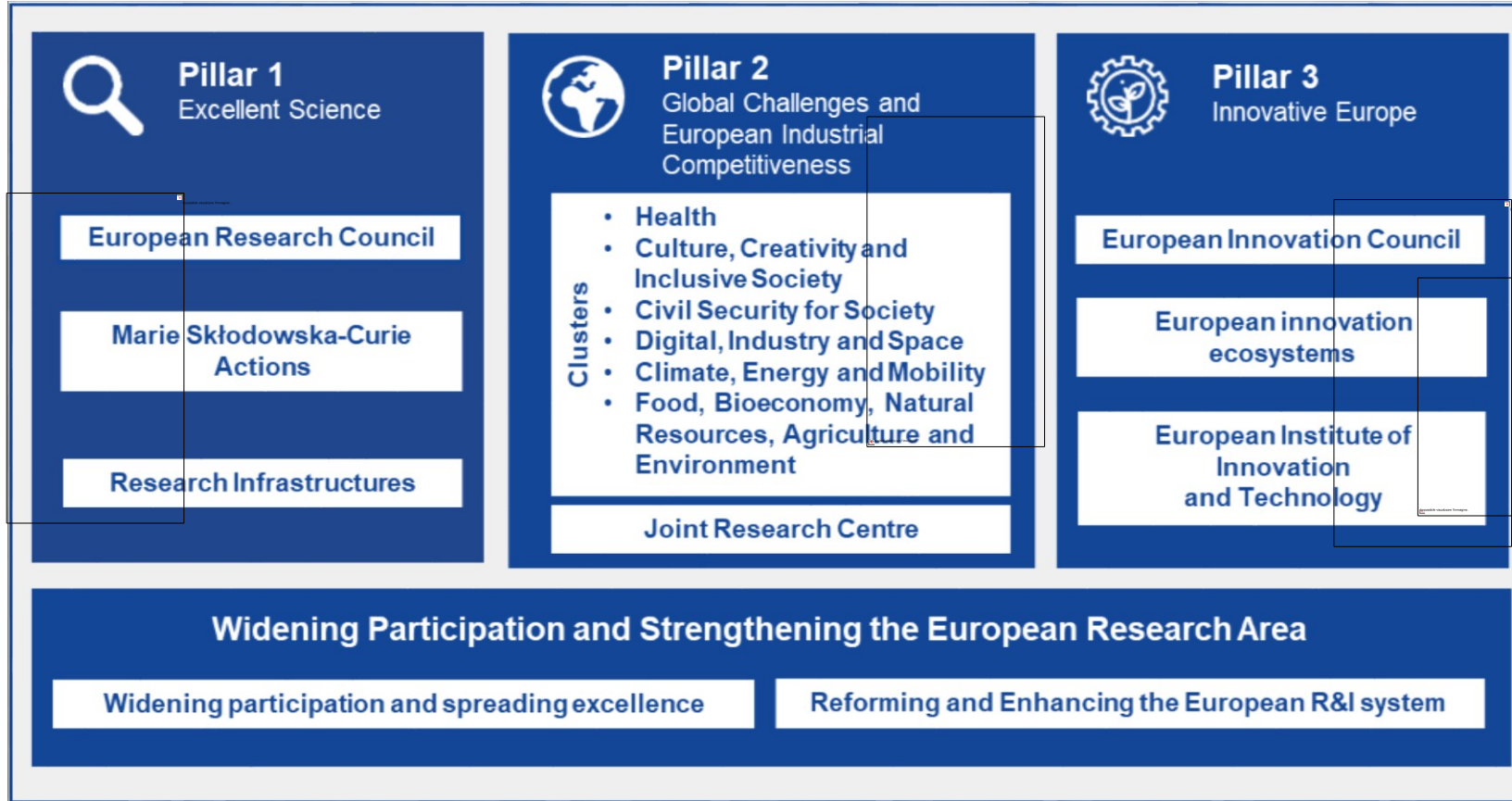
Fusion

Fission

Joint Research Center

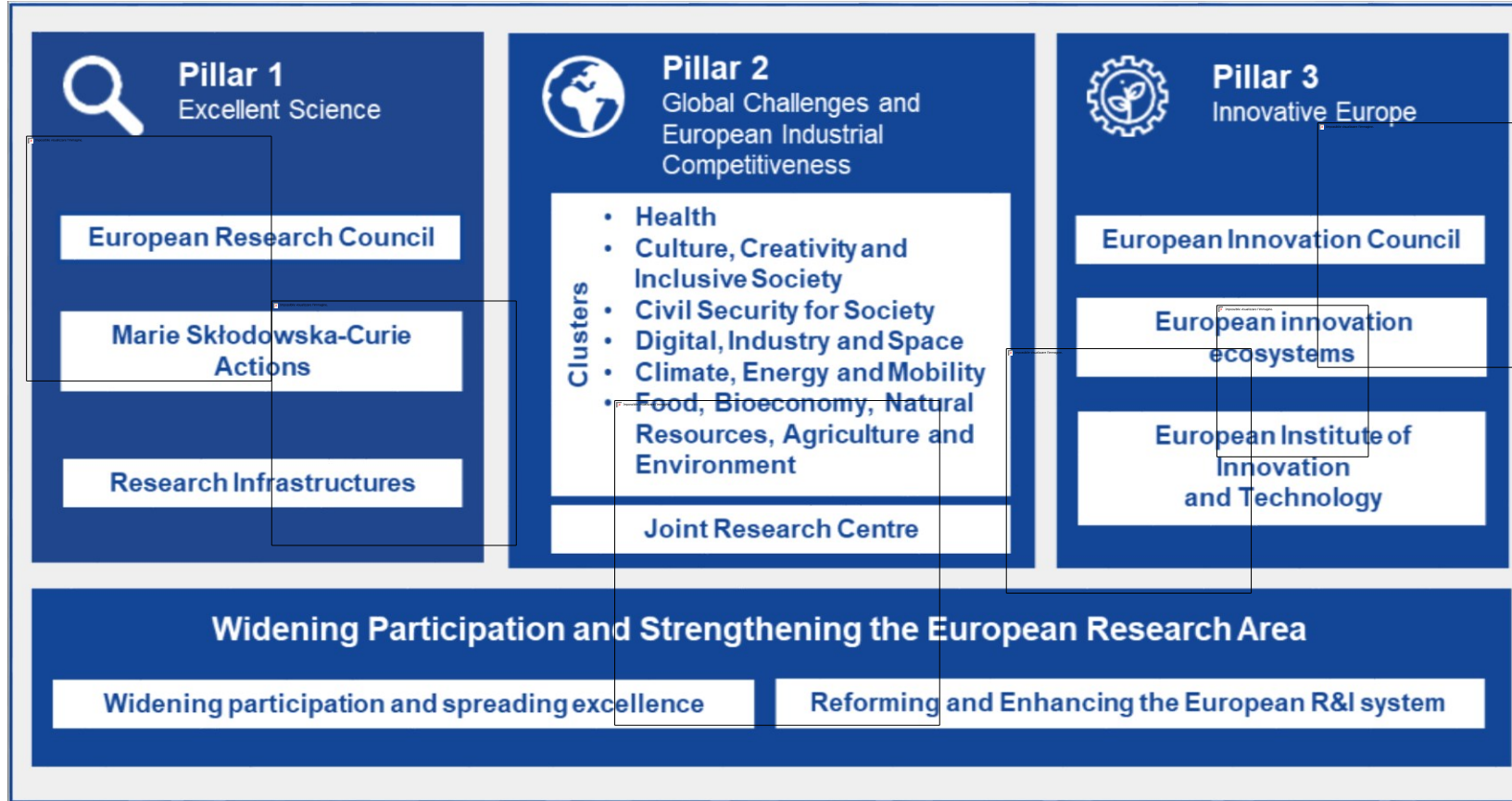
\* The European Institute of Innovation & Technology (EIT) is not part of the Specific Programme

# The structure



Top down vs bottom up approach

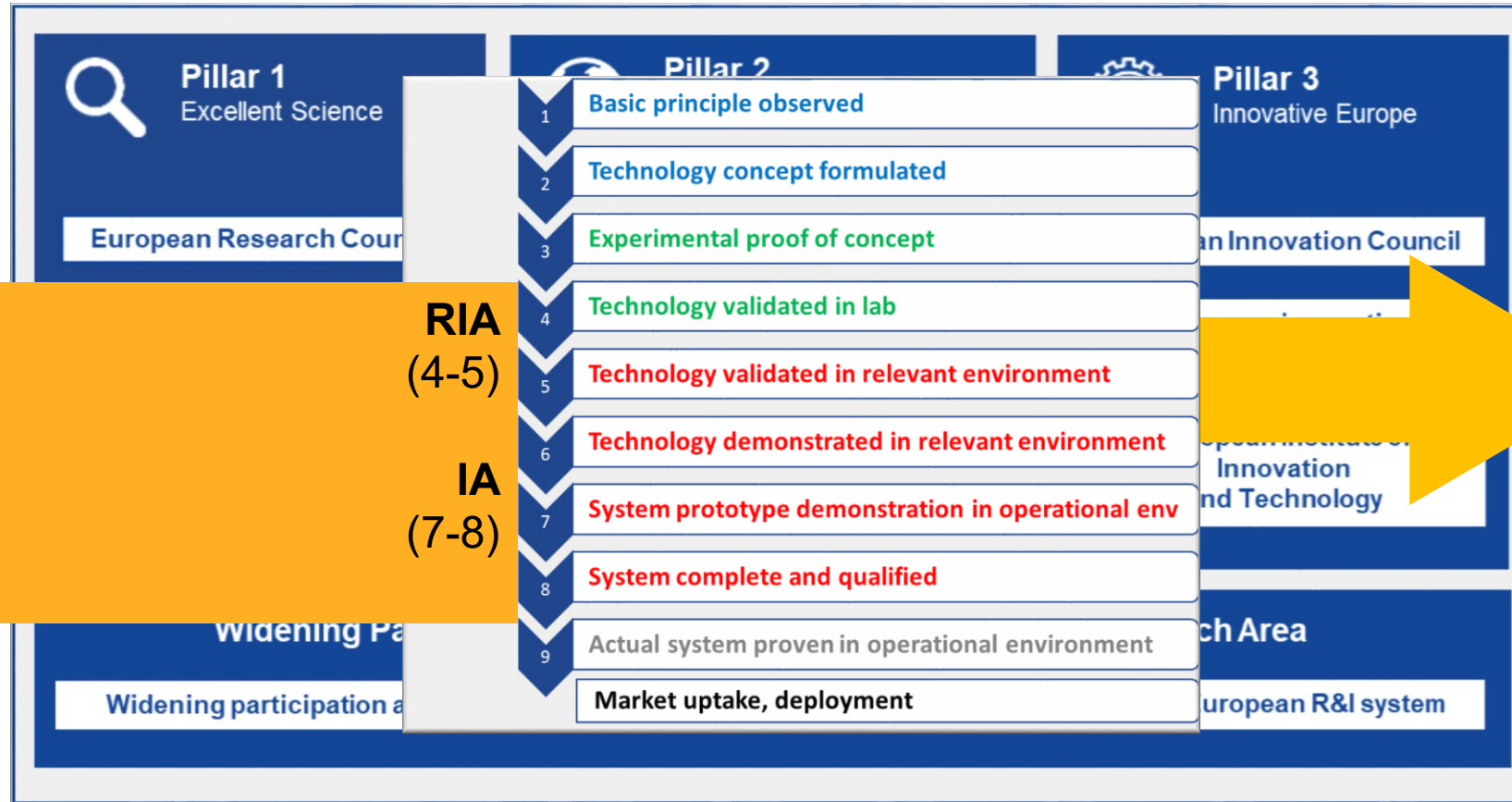
# The structure



Top down vs bottom up approach

Type of research:  
individual  
(I and III pillars)  
vs collaborative (II pillar)

# The structure



Approccio top down vs bottom up

Type of research: individual (I and III pillars) vs collaborative (II pillar)

TRL: Technology Readness Level

IA

## Pillar 3

### FROM KNOWLEDGE TO MARKET

Creating the best conditions to support the transfer and valorization of new, high strategic value knowledge to the market.

#### The EUROPEAN INNOVATION COUNCIL (EIC)

supports start-ups, SMEs, and research groups that develop high-risk, high-impact breakthrough innovations, with particular attention to the dissemination of solutions that act as drivers of change and contribute to the objectives of the European Green Deal and the EU recovery plan



**EIC Pathfinder**  
Research & Innovation grants for breakthrough research from laboratory to prototype



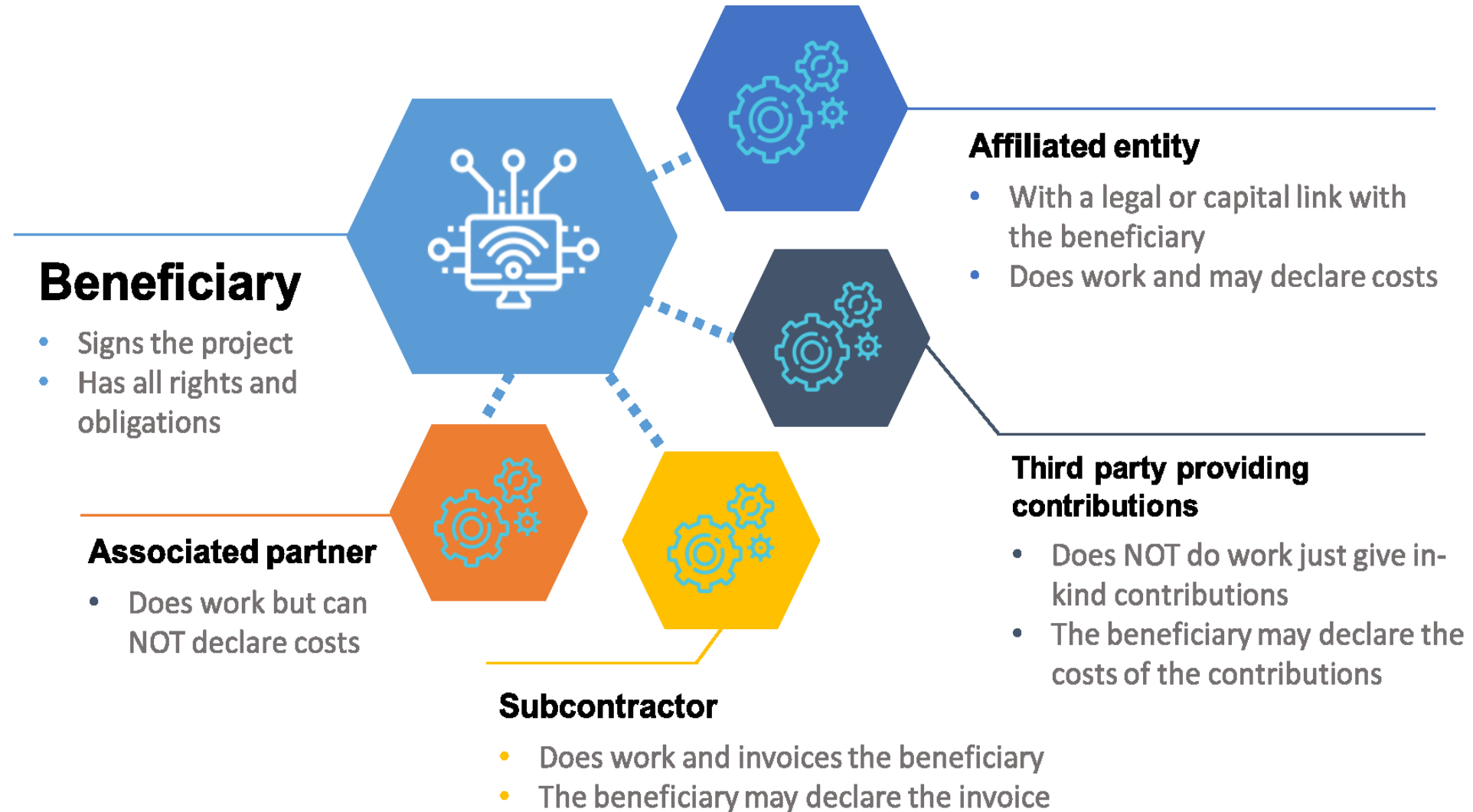
**EIC Transition**  
Market-readiness grants for preparing to enter the market



**EIC Accelerator**  
"Scale-Up Grants & Investments" for scaling up business

**TRL - *Innovation seamless line***

# Roles in Horizon projects





## Più fonti di finanziamento per le politiche sanitarie

Altri programmi dell'UE forniranno ulteriori investimenti nel settore della salute, complementari a Horizon Europe.





## ESEMPIO DAL PROGRAMMA DEP

### SO2: AI Continent

	Deadline	Total Topic Budget	Funding Rate	Grant per project	N.Progetti finanziati
<a href="#">DIGITAL-2026-AI-DATA-10-COMPLIANCE</a> - Digital solutions for regulatory compliance through data	1/10/2026	€8.5 million	50% co-financing	€2 million to €5 million	2-4
<a href="#">DIGITAL-2026-AI-PILOTING-10-SCREENING</a> - Apply AI: Piloting AI-based image screening in medical centres	1/10/2026	€9 million	50% co-financing	€4,5 M per project	2



# Synergies with other EU programmes: Horzion Europe (EIC, partnerships, cluster), EU4Health & Digital Europe

## HE- European Innovation Council (EIC)

**EIC Accelerator Challenge: Novel biomarker-based assays to guide personalised cancer treatment**

HORIZON-EIC-2023-ACCELERATORCHALLENGES-01

[Call for proposal](#) [Grant](#)

<b>Programme</b>	Horizon Europe (HORIZON)	<b>Status</b>	Open for submission
<b>Type of action</b>	HORIZON EIC Accelerator Blended Finance	<b>Deadline model</b>	multiple cut-off
<b>Opening date</b>	08 December 2022	<b>Next deadline</b>	22 March 2023 17:00:00 Brussels time

## HE- Innovative Health Initiative (IHI)

**Development and proof of principle of new clinical applications of theranostics solutions**

HORIZON-JU-IHI-2023-05-02

[Call for proposal](#) [Grant](#)

<b>Programme</b>	Horizon Europe (HORIZON)	<b>Status</b>	Open for submission
<b>Type of action</b>	HORIZON JU Research and Innovation Actions	<b>Deadline model</b>	single-stage
<b>Opening date</b>	27 July 2023	<b>Deadline date</b>	16 January 2024 17:00:00 Brussels time

**Next generation imaging and image-guided diagnosis and therapy for cancer**

HORIZON-JU-IHI-2022-01-02

[Call for proposal](#) [Grant](#)

<b>Programme</b>	Horizon Europe (HORIZON)	<b>Status</b>	Closed
<b>Type of action</b>	HORIZON JU Research and Innovation Actions	<b>Deadline model</b>	single-stage
<b>Opening date</b>	28 June 2022	<b>Deadline date</b>	20 September 2022 17:00:00 Brussels time

**Personalised oncology: innovative people centred, multi-modal therapies against cancer**

HORIZON-JU-IHI-2022-01-03

[Call for proposal](#) [Grant](#)

<b>Programme</b>	Horizon Europe (HORIZON)	<b>Status</b>	Closed
<b>Type of action</b>	HORIZON JU Research and Innovation Actions	<b>Deadline model</b>	single-stage
<b>Opening date</b>	28 June 2022	<b>Deadline date</b>	20 September 2022 17:00:00 Brussels time

## EU4Health Framework Programme

**Call for proposals to monitor and strengthen the implementation of innovative approaches to prostate, lung and gastric cancer screening at Union level**

EU4H-2022-PJ-01

[Call for proposal](#) [Grant](#)

<b>Programme</b>	EU4Health Programme (EU4H)	<b>Status</b>	Closed
<b>Type of action</b>	EU4H Project Grants	<b>Deadline model</b>	single-stage
<b>Opening date</b>	22 February 2022	<b>Deadline date</b>	24 May 2022 17:00:00 Brussels time

## Digital Europe Framework Programme

**Federated European infrastructure for cancer images data**

DIGITAL-2022-CLOUD-AI-02-CANCER-IMAGE

[Call for proposal](#) [Grant](#)

<b>Programme</b>	Digital Europe Programme (DIGITAL)	<b>Status</b>	Closed
<b>Type of action</b>	DIGITAL Simple Grants	<b>Deadline model</b>	single-stage
<b>Opening date</b>	22 February 2022	<b>Deadline date</b>	17 May 2022 17:00:00 Brussels time

## HE - Health Cluster

**Improved supportive, palliative, survivorship and end-of-life care of cancer patients**

HORIZON-HLTH-2021-DISEASE-04-01

[Call for proposal](#) [Grant](#)

<b>Programme</b>	Horizon Europe (HORIZON)	<b>Status</b>	Closed
<b>Type of action</b>	HORIZON Research and Innovation Actions	<b>Deadline model</b>	single-stage
<b>Opening date</b>	22 June 2021	<b>Deadline date</b>	21 September 2021 17:00:00 Brussels time

**Research infrastructures services to support research addressing cancer**

HORIZON-INFRA-2021-SERV-01-01

[Call for proposal](#) [Grant](#)

<b>Programme</b>	Horizon Europe (HORIZON)	<b>Status</b>	Closed
<b>Type of action</b>	HORIZON Research and Innovation Actions	<b>Deadline model</b>	single-stage
<b>Opening date</b>	22 June 2021	<b>Deadline date</b>	23 September 2021 17:00:00 Brussels time



EUROPEAN UNION

EU MISSIONS  
CANCER 

# EVENTI PER FACILITARE IL MATCHMAKING

# Cluster 1 Health



## EVENTI:

12 Dicembre 2025: [Pubblicazione del WP 2026-2027](#)

26-30 Gennaio 2026: [Brokerage Europeo Online organizzato da HNN3.0](#)

10 Febbraio 2026: [Infoday della Commissione Europea per Cluster Health](#)

16 Dicembre 2025: [Infoday Nazionale organizzato da APRE](#)



## MISSION CANCER



Cancer: working with Europe's Beating Cancer Plan to improve the lives of more than 3 million people by 2030 through prevention, cure and solutions to live longer and better

### EVENTI:

12 Dicembre 2025: [Pubblicazione del WP 2026-2027](#)

28-29 Gennaio 2026: [Brokerage Europeo Online organizzato da NCP4MISSIONS](#)

20-21 Gennaio 2026: [Infoday della Commissione Europea per le Missions](#)

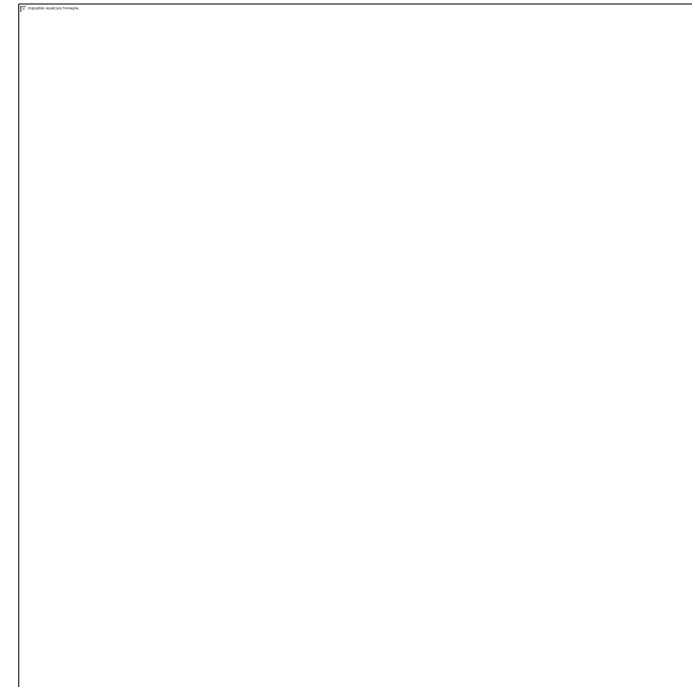
17 Dicembre 2025: [Infoday Nazionale organizzato da APRE](#)





## UPCOMING RELEVANT EVENTS to better apply to 2027 Calls

- EU R&I days | **9-13 NOV, 2026**
- Cluster Health I EC Info day | **OCT 22, 2026** – to be confirmed
- **Cluster Health - Infectious diseases + One Health,**  
**4 NOV, 2026 Paris**
- Cluster Health I **DEC, 2026** – International Brokerage online – to be confirmed





# Horizon Europe – Cluster 1 „Health“

## Strategic Plan 2025-27

→ 6 Expected Impacts = 6 “Destinations”

### → Work Programme Destinations:

1. Staying healthy in a rapidly changing society
2. Living and working in a health-promoting environment
3. Tackling diseases & reducing disease burden
4. Ensuring equal access to innovative, sustainable, and high-quality healthcare
5. Developing and using new tools, technologies and digital solutions for a healthy society
6. Maintaining an innovative, sustainable, and competitive EU health industry

### → Topics (Calls)

Focus on outcomes contributing to the impacts specified per Destination

Project proposals should

- make a **clear case** (*value proposition*)
- supported by a **convincing trajectory** (*pathway to impact*) for the project proposal to deliver the **output**, promote the **outcomes** described in the topic, and contribute to the **impact** expected under that Destination.





## SALUTE – TEMI DEL WORK PROGRAMME 2026-2027:

### CLIMA E RESILIENZA SANITARIA

Nella fase finale di Horizon Europe, la costruzione di **sistemi sanitari resilienti al clima** assume un ruolo centrale. Il 2026-2027 prevedono nuovi bandi per esplorare strategie di adattamento, affrontare i **rischi legati a zoonosi e malattie trasmesse da vettori**, e integrare **l'approccio One**



# Pillar II – Clusters Calls 2027 TBC!

		2026	
Area tematica	Call	Apertura bandi	Chiusura Bandi
Cluster 1 Health	Call 01 - single stage [D1, D2, D3, D4, D6]	10/02/2027	13/04/2027
	Call 02 – two-stage [D3, D5, D6]	10/02/2027	13/04/2027 + 22/09/2027
	Call 03 - single stage [D5]	03/06/2027	22/09/20267
Cluster 2 Culture, Creativity and Inclusive society	Call 03 – single stage [D1, D2, D3] HORIZON-CL2-2027-01	13/05/2027	16/09/2027
	Call 04 - two-stage - Open Topic [D1, D2, D3] HORIZON-CL2-2027-02-TWO-STAGE	30/06/2027	16/05/2027 + 03/02/2028

## CLUSTER 1 DEADLINES

2027

10 topics single-stage

- Opening: 10 February 2027
- Deadline: **13 April 2027**

4 topics two-stage

- Opening: 10 February 2027
- Deadline: (I) **13 April 2027**,  
(II) 22 September 2027

3 topics single-stage

- Opening: 3 June 2027
- Deadline: **22 September 2027**

## MISSION CANCER DEADLINES

2026

7 topics single stage

- Opening: 10 February 2026
- Deadline: **15 September 2026**

2027

7 topics single-stage

- Opening: 10 February 2027
- Deadline: **13 April 2027**

2026+2027

35 topics (excl. partnerships)

143 funded projects

1071,3 M€ EU contribution

14 topics

50 funded projects

249 M€ EU contribution





## JTC 2026 – Partnership Co-Finanziate



**THCS:** <https://www.thcspartnership.eu/funding/jtc-2026-access-to-care.kl>



**EPPERMED:** <https://www.eppermed.eu/funding-projects/calls/jtc2026/>



**OH AMR:** <https://ohamr.eu/calls/call-2026-new-treatments-to-tackle-amr/>



**ERDERA:** <https://erdera.org/call/joint-transnational-call-2026/>

**BRAIN HEALTH:** <https://www.brainhealth-partnership.eu/calls/>

**ERA4HEALTH:**

<https://era4health.eu/calls/trials4health2026.php>

<https://era4health.eu/calls/preventoo2026.php>

**BE READY:** <https://beready4pandemics.eu/pre-announcement-in-early-2026-the-european-partnership-for-pandemic-preparedness-be-ready-will-launch-its-first-call-for-proposals-for-multinational-interdisciplinary-research-projects/>



# Cluster 1 Health





## CLUSTER 1. Health

- Salute lungo l'arco della vita
- Malattie non trasmissibili e rare
- Strumenti, tecnologie e soluzioni digitali per la salute e l'assistenza, compresa la medicina personalizzata
- Determinanti ambientali e sociali della salute
- Malattie infettive, comprese le malattie correlate alla povertà e trascurate
- Sistemi sanitari



*Improving and protecting the health of citizens at all ages, by developing innovative solutions to **prevent, diagnose, monitor, treat and cure** diseases; mitigating health risks, protecting populations and **promoting good health**; making **public health systems** more cost-effective, equitable and sustainable; and supporting and enabling patients' participation and self-management.*

**WORK PROGRAMME CLUSTER 1 HEALTH – 2026-2027**



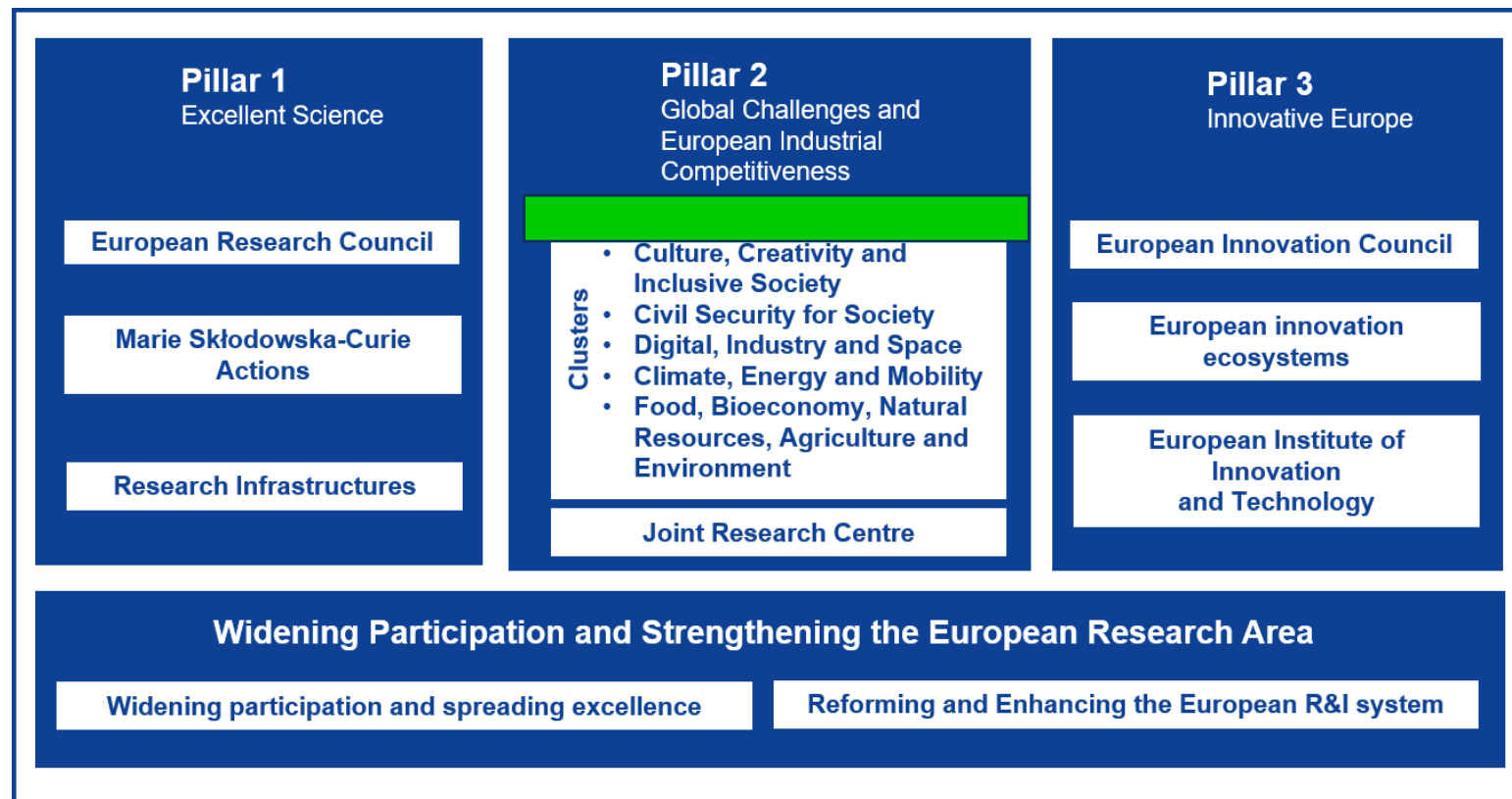
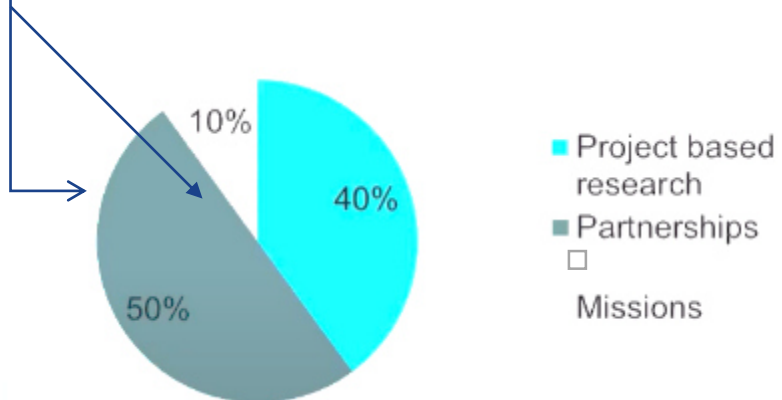
# HORIZON EUROPE (2021 – 2027)

€ 95,5 billion

Pillar 2: € 53,52 bn

**Health:** € 8,25 bn

*(15% of all Clusters)*





## EC Policy priorities for Cluster 1 Health

- [European AI Strategy](#)
- Proposal for an [Artificial Intelligence Liability Directive](#) (AILD, sept.2022) .
- Directive on patients' rights in [cross-border healthcare](#);
- Political declaration on prevention & control of [non-communicable diseases](#);
- Europe's beating [cancer plan](#)
- Commission Communication on effective, accessible and resilient [health systems](#);
- Commission Communication on upgrading the [single market](#) (and its proposed health technology assessments initiative);
- Council conclusions on [nutrition and physical activity](#);
- Council conclusion on [personalized medicine and pharmaceuticals](#);
- Council conclusions on strengthening the balance in the pharmaceutical systems in the EU and its Member States;
- EU One Health Action Plan against [Antimicrobial Resistance](#); Ostrava Declaration on Environment and Health;
- Commission Communication on the [digital transformation](#) of health and care;
- Council recommendation on strengthened cooperation against [vaccine preventable diseases](#);
- Commission Communication 'European Union Strategic Approach to [Pharmaceuticals in the Environment](#)';

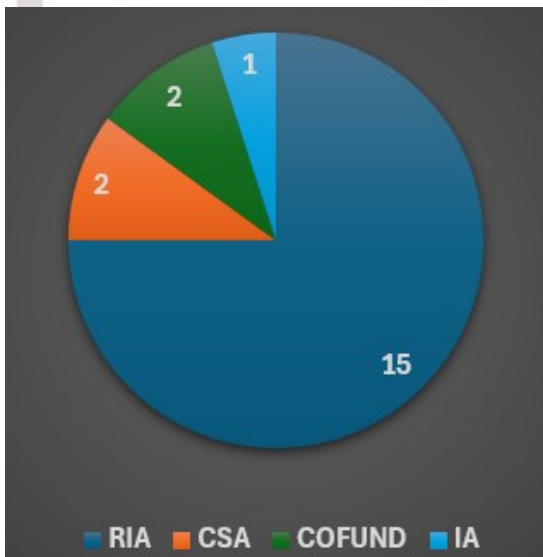
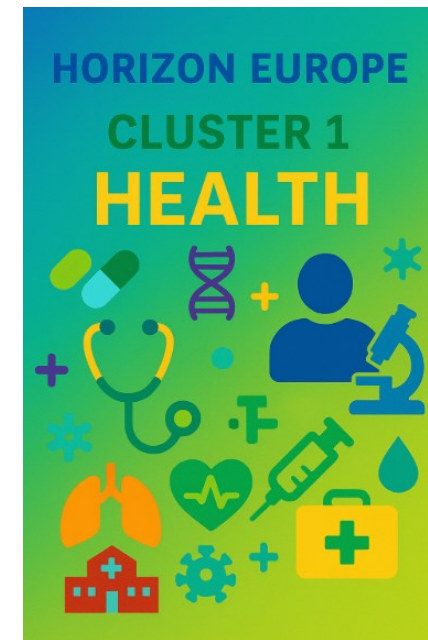




# Welcome to CL1 WP 2026-2027

## Destinations

- 📄 **Staying Healthy** – Health promotion, disease prevention, and healthier lifestyles.
- 🌐 **Health-Promoting Environment** – Impact of pollution and climate on health.
- 📄 **Tackling Diseases** – Better prevention, diagnosis, and treatment of diseases.
- 🛡️ **Access to Healthcare** – Equitable, innovative, and resilient health systems.
- 📄 **New Tools & Digital Solutions** – AI, biotech, and digital health innovations.
- 🏭 **Health Industry Competitiveness** – Support for a strong, sustainable EU health industry.



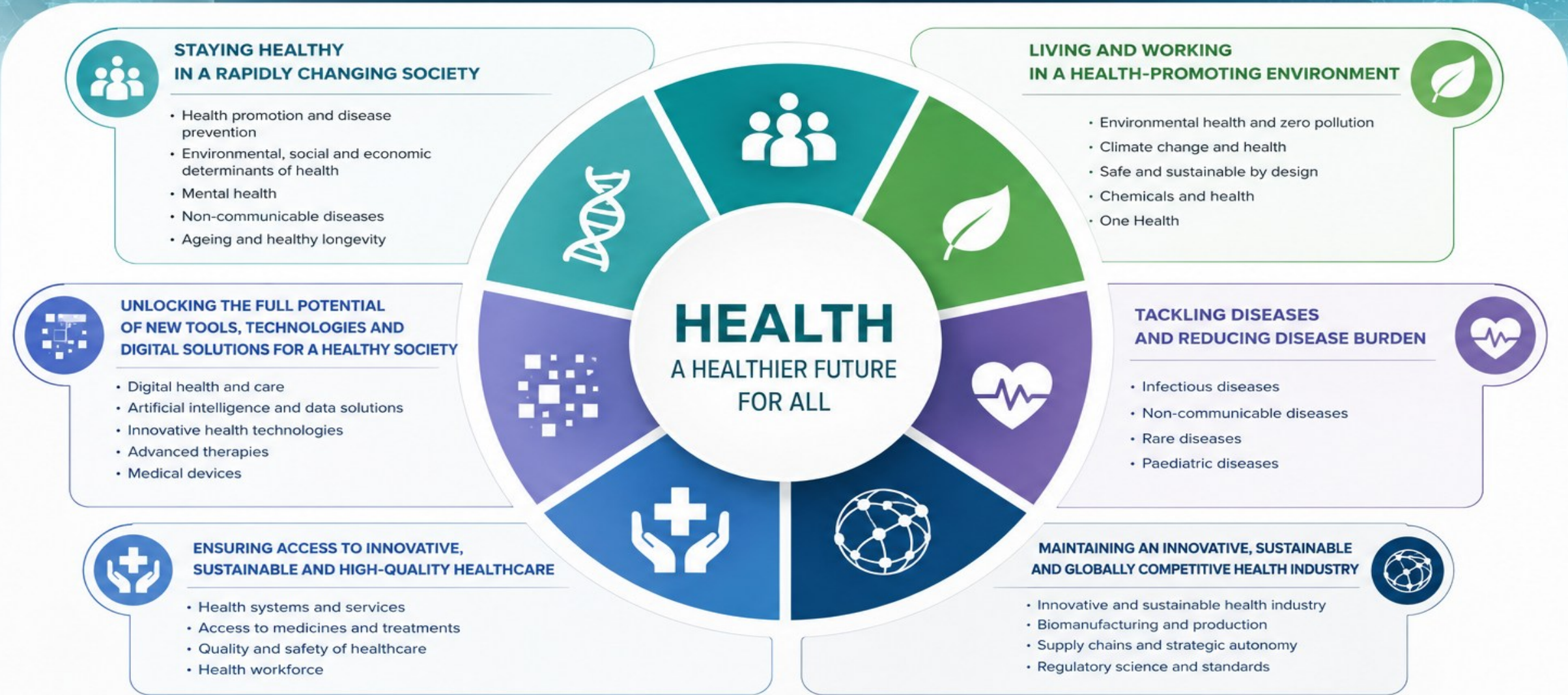
## Main features

- 📁 ~40 topics across 6 Destinations (2026–2027)
- 📄 **Mainly RIAs**, plus IAs, CSAs, PCP & PPI actions
- 📄 **4 two-stage** calls (NCDs, neurodegenerative diseases, AI biomarkers, PoC diagnostics)
- 👤📄♂ **Blind evaluation / Lump sum** where applicable
- 🇨🇳 **China** not eligible for most RIAs & IAs in several Health destinations
- 🇺🇸 **US** entities eligible to receive EU funding
- 🇪🇺 ~1.235,4 Mill EUR total budget (2026–2027)

# CLUSTER 1 – HEALTH

## WORK PROGRAMME 2026–2027

### CALLS FOR PROPOSALS 2027



CITIZENS AND PATIENTS AT THE CENTRE



ETHICS AND INTEGRITY



SUSTAINABILITY AND RESILIENCE



GLOBAL COOPERATION AND IMPACT



## Destinazione 1: Restare in Salute in una Società in Rapido Cambiamento

### Autonomia e Inclusione per la Disabilità (STAYHLTH-01)

Ricerca incentrata sull'empowerment delle persone con disabilità lungo tutto il corso della vita per garantire una vita indipendente e la piena partecipazione sociale.



### Rimozione delle Barriere ed Integrazione

Sviluppo di soluzioni innovative, dai protocolli clinici alle tecnologie assistive, per facilitare le transizioni dalle istituzioni alla vita in comunità.



Health throughout the Life Course

### TOPICS 2027:

- ✓ HORIZON-HLTH-2027-01-STAYHLTH-01: Addressing disabilities through the life course to support **independent living and inclusion**- RIA

**Deadline: 13 Apr 2027 - SINGLE STAGE**



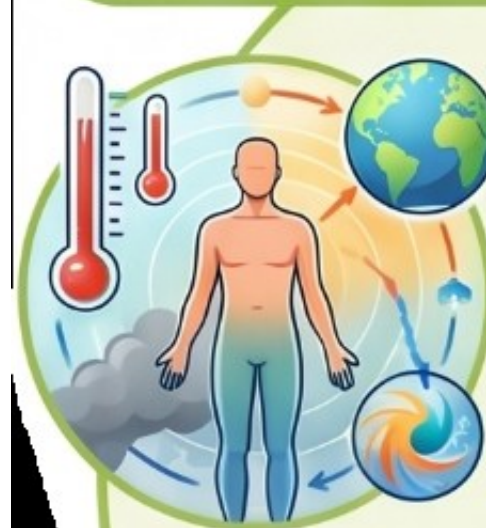
Environmental and Social  
Health Determinants

### TOPICS 2027:

- ✓ HORIZON-HLTH-2027-01-ENVHLTH-02: Integrating climate-related exposures into the **human exposome** and characterising its changes in response to climate change- RIA
- ✓ HORIZON-HLTH-2027-01-ENVHLTH-MISSCLIMA-03: Tools and technologies to support **health adaptation to climate change** - PCP

**Deadline: 13 Apr 2027 - SINGLE STAGE**

## Destinazione 2: Vivere e Lavorare in un Ambiente che Promuove la Salute



### Esposoma Umano e Cambiamento Climatico (ENVHLTH-02)

Studio dell'interazione tra esposizioni climatiche (calore estremo, inquinamento) e salute umana, integrando i fattori ambientali nell'approccio dell'esposoma.

### Tecnologie di Adattamento Sanitario (ENVHLTH-MISSCLIMA-03)

Sviluppo di strumenti di sorveglianza dei rischi in tempo reale e tecnologie per rendere le infrastrutture sanitarie resilienti ai cambiamenti climatici.





### Destinazione 3: Lotta alle Malattie e Riduzione del Carico Epidemiologico



#### TOPICS 2027:

- ✓ HORIZON-HLTH-2027-01-DISEASE-05: Development of novel small molecule **antiviral therapeutics** for pathogens with epidemic potential -RIA
- ✓ HORIZON-HLTH-2027-01-DISEASE-06: Development of **monoclonal antibodies** to prevent and treat **infections from Flaviviruses** -RIA
- ✓ HORIZON-HLTH-2027-01-DISEASE-07: Development of **monoclonal antibodies** to prevent and treat **infections from Filo-, Nairo-, Phenui-, Picorna- and Toga viruses** -RIA
- ✓ HORIZON-HLTH-2027-01-DISEASE-08: Development of innovative antimicrobials against **pathogens resistant to antimicrobials** -RIA
- ✓ HORIZON-HLTH-2027-01-DISEASE-10: Prevention and management of **chronic non-communicable diseases in children and young people** (GACD) –RIA

**Deadline 13 Apr 2027 – SINGLE STAGE**

- ✓ HORIZON-HLTH-2027-02-DISEASE-01-two-stage: Innovative healthcare interventions for **non-communicable diseases**- RIA

**Deadline: 13 Apr 2027 (First Stage), 22 Sett 2027 (Second Stage)**



## Destinazione 4: Sistemi Sanitari Innovativi e Sostenibili

### Riduzione delle Reazioni Avverse ai Farmaci (CARE-02)

Sviluppo di approcci personalizzati per mitigare i rischi derivanti dalla polifarmacoterapia, specialmente nei pazienti con comorbidità.



### Biomarcatori e Stratificazione del Paziente

Integrazione di dati genomici e cartelle cliniche elettroniche per ottimizzare la prescrizione e ridurre le ospedalizzazioni dovute a reazioni avverse.



Health Care Systems

#### TOPICS 2027:

- ✓ HORIZON-HLTH-2027-01-CARE-02: Personalised approaches to reduce risks from **Adverse Drug Reactions due to administration of multiple medications** - RIA

**Deadline 13 Apr 2027 – SINGLE STAGE**



Tools, Technologies and Digital Solutions for Health and Care

### TOPICS 2027:

- ✓ HORIZON-HLTH-2027-03-TOOL-02: Advancing **bio-printing of living cells for regenerative medicine** – RIA
- ✓ HORIZON-HLTH-2027-03-TOOL-04: **Virtual Human Twins** (VHTs) for integrated clinical decision support in prevention and diagnosis – RIA
- ✓ HORIZON-HLTH-2027-03-TOOL-08: Towards **Artificial General Intelligence (AGI)** for healthcare - CSA

**Deadline 13 Apr 2027 – SINGLE STAGE**

- ✓ HORIZON-HLTH-2027-02-TOOL-01-two-stage: Development of predictive biomarkers of disease progression and treatment response by using AI methodologies for **chronic non-communicable diseases** - RIA

**Deadline: 13 Apr 2027 (First Stage), 22 Sett 2027 (Second Stage)**



Health Industry

**TOPICS 2027:**

- ✓ HORIZON-HLTH-2027-01-IND-01: Development of **cell-free protein synthesis platforms** for discovery and/or production of biologicals – RIA

**Deadline 13 Apr 2027 – SINGLE STAGE**

- ✓ HORIZON-HLTH-2027-02-IND-02-two-stage: Portable and versatile **Point-of-care diagnostics** - IA

**Deadline: 13 Apr 2027 (First Stage), 22 Sep 2027 (Second Stage)**

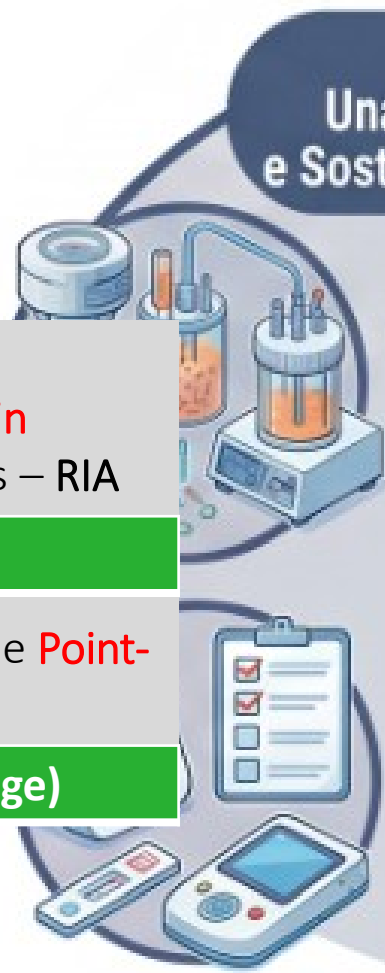
**Destinazione 6:  
Una Bioindustria Sanitaria Innovativa  
e Sostenibile (Work Programme 2026-2027)**

**Sintesi Proteica Cell-Free  
(HORIZON-HLTH-2027-01-IND-01)**

Sviluppo di piattaforme per la sintesi proteica senza cellule per la scoperta e/o la produzione di agenti biologici.

**Diagnostica Point-of-care  
Portatile e Versatile  
(HORIZON-HLTH-2027-02-IND-02-two-stage)**

Sviluppo di dispositivi diagnostici portatili e versatili per test rapidi in loco (Point-of-care).





## Institutionalized Partnerships:

1. Innovative Health Initiative (IHI; 2021)
2. European Partnership for EU-Africa Global Health (EDCTP3; 2021)

## Co-funded Partnerships:

1. European Partnership for the Assessment of Risks from Chemicals (PARC; 2021)
2. European Partnership Fostering an ERA for Health research (ERA4Health; 2022)
3. European Partnership on Transforming Health and Care Systems (THCS; 2023)
4. European Partnership for Personalised Medicine (EP PerMed; 2023)
5. European Partnership on Rare Diseases (ERDERA; 2024)
6. European Partnership for One Health/AMR Antimicrobial Resistance (EUP OHAMR; Launch Late 2025)
7. European Partnership for Pandemic Preparedness (BE READY; Launch Late 2025)
8. In preparation: European Partnership on Brain Research



## 10 EUROPEAN PARTNERSHIPS ON HEALTH IN HORIZON EUROPE

LE PARTNERSHIP EUROPEE ALL'INTERNO DI HORIZON EUROPE PUBBLICHERANNO I PROPRI BANDI ATTRAVERSO IL «FUNDING AND TENDER PORTAL» <https://www.ih.europa.eu/apply-funding/funding-opportunities>

GO SUI SITI DELLE SINGOLE PARTNERSHIP...

GO SUL SITO DEI PUNTI DI CONTATTO NAZIONALI EUROPEI "HEALTH" (HNN3.0)

Website <https://www.healthncp.net/>

Linkedin <https://www.linkedin.com/company/hnn3-0/>

[Factsheet Partnership Europee Horizon Euro](#)



Events & Calls

Colour legend: ● Call ● Event

June 2023

Mon	Tue	Wed	Thu	Fri	Sat	Sun
29	30	31	1	2	3	4
	Avoiding common errors in declaring other direct costs under H2020	MedTech Bootcamp - EIT Health	Horizon Europe InfoDay - Cluster 1, 2024 Calls Flagship call - EIT Health	HNN3.0   Brokerage event on Horizon Europe Cluster 1 2024 calls		
5	6	7	8	9	10	11
HNN3.0   NCP Training on Evaluation process and Staff Exchange			Horizon Europe Coordinators' Day: Grant Management			
HNN3.0   Brokerage event on Health & SSH in Horizon Europe HNN 3.0 Coffee for Health NCPs - especially Newcomers! (June)		Novel biomarker-based assays to guide personalised cancer treatment	ERN Workshop: The Blood-Brain Barrier: current research and novel therapeutic crossing approaches			
12	13	14	15	16	17	18
Radical Health Festival			Ultra-processed foods: towards a balanced perspective			
19	20	21	22	23	24	25
One Health EJP Conference 2023 For NCPs - Synergies in EU Health & Digital funding programmes			For Stakeholders - Synergies in EU Health & Digital funding programmes			
26	27	28	29	30	1	2
			Call - EDCTP3-2023-01 (Single stage)			
3	4	5	6	7	8	9



**Type:** Public-Private Partnership  
**Period:** 2021-2027  
**Budget:** €2.4 billion

## Innovative Health Initiative

### What are the objectives, expected impacts and scope?

#### Partnership:

**EU and health related industries** (such as pharmaceuticals, diagnostics, medical devices, imaging, biotech and digital industries) • **European collaborative platform** for precompetitive and integrative R&I.



## Innovative Health Initiative

**Bold collaborations, transforming health**

#### Expected impacts:

• Contribute to the **sustainability of the healthcare systems** • **Faster time-to-market** for innovative products • **New business models** • Incentive for industry to invest in **unmet public health needs** • Facilitate the delivery of **cost-effective** interventions • **Improved health outcomes** • **Cross-sectoral industry collaborations.**




## Learn about our future calls for proposals

### IHI call 13 **NEW to be launched in June 2026**

The following topics are under consideration for inclusion in IHI call 13, which we plan to launch in summer 2026.

 *IHI European healthcare incubator network*

 *An AI foundation toxicology model and framework to support waiving a second species in drug safety studies*

 *Decode the immuno-science of age-related mediated diseases*

## EU-Africa Global Health

### What are the objectives, expected impacts and scope?

**Objectives:** To increase health security in sub-Saharan Africa and Europe by:

- accelerating clinical development of effective, safe, accessible, suitable and affordable health technologies and health systems interventions for infectious diseases;
- in partnership with Africa and international funders.

**Timeframe:** Duration of Horizon Europe and beyond.

**Expected impacts:**

- Increased health security: decrease the threat of spread of outbreaks/pandemics and the growing threat of antimicrobial resistance (AMR);
- Reduced economic and social burden of infectious diseases;
- Strengthened European and African scientific capacity;
- Better and more integrated health research & health services in Africa;
- Retaining a new generation of African scientists & addressing the chronic shortage of health workers in developing countries.

**Scope:**

- Clinical development of new health technologies for detection, prevention and treatment of infectious diseases.

**Key changes:** Inclusion of health security and antimicrobial resistance in the scope, and additional partners (international funders) to increase impact.



Global Health  
EDCTP3



**Type:** Co-funded Partnership

**Period:** 2023-2029

**Budget:** €305 millions

<https://www.thcspartnership.eu/thcs/strategie/strategic-research-and-innovation-agenda.kl>  
Strategic Research and Innovation Agenda di THCS

## The THCS partnership; common vision

*To lay the ground to provide high-quality, fairly accessible, health promoting and resilient health and care services at affordable prices to all European citizens in a way that is sustainable for the public finances.*

- *General objective: to ensure the transition towards more sustainable, resilient, innovative and high quality people-centred health and care systems.*





# ERDERA

European **Rare Diseases**  
Research Alliance

**Type:** Co-funded Partnership

**Period:** 2024 - 2030

**Budget:** €380 millions

<https://erdera.org/>

**Presentazione** della Partnership: <https://www.youtube.com/watch?v=nQNGYfHDuds>

## Our Mission



### Unify knowledge, resources and expertise

ERDERA brings under one roof a broad range of high-value services, resources and cross-disciplinary expertise to support rare disease research projects across Europe, from planning and design to efficient execution.



### Boost clinical research with and for patients

Enabling every consenting patient living with a rare disease to be findable and enrolled in a suitable clinical study that matches their needs and preferences is a core goal in ERDERA. Empowered patients can contribute to the generation of high-quality evidence to improve diagnosis, understanding of diseases and develop treatments.



### Spur innovation and EU competitiveness

The new partnership aims to make Europe a global leader in rare disease research by increasing investment to spur innovation, aligning regional, national and European research strategies, and fostering collaboration among all stakeholders at global scale.



**Type:** Co-funded Partnership  
**Period:** 2023-2029  
**Budget:** €375 millions

The partnership aims to **coordinate research in personalized medicine between the EU, EU countries and regions.**

Aims:

- faster **uptake of innovation results in personalized medicine into clinical practice**, secure Europe's position in state-of-the-art healthcare provision.
- facilitate a shift from a 'one size fits all' approach towards taking into account **individual differences and better utilizing the accumulating data** to manage health, disease and its predisposition.
- sustainable **health systems and independence in data** intensive healthcare.



**Type:** Co-funded Partnership

**Period:** 2022-2029

**Budget:** €33 millions

<https://era4health.eu/publications/>

Strategic Research and Innovation Agenda di ERA4Health

<https://www.era4health.eu/apps/training/index.php>

ERA4Health Collection of Webinars

The **ERA4Health** objectives are to:

- Support relevant medical research including clinical fields and intervention areas (prevention, diagnosis, treatment).
- Improve the utilisation of existing health technologies in clinical practice.
- Build capacity, in particular in conducting Investigator Initiated Clinical Studies at EU scale.
- Implement and advance the practice of responsible research and innovation (RRI) across the breadth of the programme.

**ERA4Health** will be implemented in 2 phases:

- Phase 1: Joint calls focused on **nutrition and lifestyle-related diseases, cardiovascular diseases and nanomedicine** are implemented.
- Phase 2. Additional joint calls focused on **multinational investigator initiated clinical studies** for other priority areas are expected to be launched in accordance with the decision of the Health Programme Committee and the European Commission.



**Type:** Co-funded Partnership

**Period:** 2021-2028

**Budget:** €400 millions

## Objectives of the Partnership

- The **scope** of the partnership is quite broad:

*Stimulate research and innovation in chemical risk assessment through a common roadmap set by risk assessors and risk managers in consultation with all stakeholders (academia, industry, associations and others) to enable risk assessors and risk managers to respond to current and future challenges*

- The **general objective** is to:

Consolidate and strengthen the EU's research and innovation capacity for chemical risk assessment to protect human health and the environment and contribute to a non-toxic environment and a circular economy.

- The **impacts** related to the **specific objectives** will be seen on 3 levels by:
  - the creation of a **sustainable European Research and Innovation Network** for Chemical Risk Assessment to define priorities and ensure that the results are taken into account
  - the implementation of a **European Research and Innovation Programme** to increase efficiency and effectiveness of current and future testing and assessment methods/strategies and to improve regulatory tools to ensure a high level of human health and environmental protection
  - the creation or consolidation of **Research and Innovation Capacities and Platforms** in Europe to support next generation risk assessment



## MISSIONS



Adaptation to climate change, including societal transformation

Cluster 5, Cluster 2



Healthy oceans, seas, coastal and inland waters

Cluster 6

Mission areas



Cluster 1

Cancer



Climate-neutral and smart cities

Cluster 5



Soil health and food

Cluster 6



# MISSION CANCER



## Conquering Cancer: Mission Possible

13 recommendations



Targets by 2030: **more than 3 million lives saved, living longer and better**: achieve a thorough **understanding** of cancer, **prevent** what is preventable, optimize **diagnosis and treatment**, support the **quality of life** of all people exposed to cancer, and ensure **equitable access** to the above across Europe.

Aggiornata la pagina delle Mission sul sito della Commissione: [https://ec.europa.eu/info/horizon-europe/missions-horizon-europe\\_en](https://ec.europa.eu/info/horizon-europe/missions-horizon-europe_en)

- Nomine dei **mission managers** e dei vice: [https://ec.europa.eu/info/horizon-europe/missions-horizon-europe\\_en](https://ec.europa.eu/info/horizon-europe/missions-horizon-europe_en)
- Schede per la valutazione dei **piani d'implementazione**, che dovrebbero essere presentati a giugno: [https://ec.europa.eu/info/horizon-europe/missions-horizon-europe/assessment-criteria\\_en](https://ec.europa.eu/info/horizon-europe/missions-horizon-europe/assessment-criteria_en)





## Quadro generale della Mission Cancer 2026-2027

- ✓ Budget complessivo Mission Cancer nel WP *Missioni* intorno a ~250 M€
- ✓ Tutti i bandi sono sotto il call “**Supporting the implementation of the Cancer Mission**” (HORIZON-MISS-2026-02 e HORIZON-MISS-2027-02) più un **Joint Call Soil–Cancer** nel 2027.

### Calendario generale (già nel Work Programme):

#### Call Cancer 2026 – HORIZON-MISS-2026-02

- Apertura: 10 febbraio 2026
- Scadenza: 15 settembre 2026

#### Call Cancer 2027 – HORIZON-MISS-2027-02

- Apertura: 10 febbraio 2027
- Scadenza: 21 settembre 2027

#### Joint Call 2027 Soil–Cancer – HORIZON-MISS-2027-06-SOIL-CANCER

- Apertura: 4 febbraio 2027
- Scadenza: 21 settembre 2027

Tutte **single-stage**, con le solite clausole: possibile lieve aggiustamento di date/budget da parte della Commissione, validi solo i testi sul Funding & Tenders.



## **Bandi Mission Cancer 2026 (HORIZON-MISS-2026-02)**

**Call:** *“Cancer: Supporting the implementation of the Cancer Mission”*

**Apertura:** 10/02/2026 – **Scadenza:** 15/09/2026

**Budget complessivo call:** 126,2 M€ (totale per 7 topic)



## HORIZON-MISS-2026-02-CANCER-01

**Titolo:** *Virtual Human Twin (VHT) Models for Cancer Research*

**Tipo:** RIA

**Budget indicativo topic:** 35 M€

**Contributo per progetto:** 8–9 M€ – circa 4 progetti attesi

### Idea chiave:

- Sviluppo di **modelli di Virtual Human Twin** multiscala per cancro (cellule, tessuti, organi) per studiare insorgenza, progressione, risposta a terapia.
- Forte integrazione dati multi-omici, imaging, clinici; collegamento all'iniziativa VHT della Commissione.



## HORIZON-MISS-2026-02-CANCER-02

**Titolo:** *Microbiome for early cancer prediction before the onset of disease*

**Tipo:** RIA

**Budget indicativo:** 15 M€

**Contributo per progetto:** ~15 M€ – 1 progetto atteso

### **Focus:**

Grandi coorti e biobanche per identificare **signature del microbioma** predittive di rischio di cancro “molto prima” dell’esordio clinico.



Integrazione con lifestyle, exposome, fattori ambientali; robusto framework etico, governance dati e percorso verso la validazione clinica.



## HORIZON-MISS-2026-02-CANCER-03

**Titolo:** *Pragmatic clinical trials to optimise immunotherapeutic interventions for patients with refractory cancers*

**Tipo:** RIA

**Budget indicativo:** 22,2 M€

**Contributo per progetto:** 6–9 M€ – 3 progetti attesi

**Contenuto:**

- Studi **pragmatici** (non solo explanatory) su immunoterapie per **tumori refrattari**.
- Focus su ottimizzazione di combinazioni, sequenze, gestione tossicità e qualità di vita, includendo outcome patient-reported.
- Richiesto coinvolgimento multi-stakeholder (clinici, pazienti, payers, ecc.).



## HORIZON-MISS-2026-02-CANCER-04

**Titolo:** *Earlier and more precise palliative care*

**Tipo:** RIA

**Budget indicativo:** 15 M€

**Contributo per progetto:** ~5 M€ – 3 progetti attesi

### Idee chiave:

- Spostare la **palliativa “a monte”**, integrandola precocemente nei percorsi oncologici.
- Modelli di stratificazione dei pazienti, strumenti digitali, team multidisciplinari, outcome centrati sul paziente e caregiver.



## HORIZON-MISS-2026-02-CANCER-05

**Titolo:** *Boosting mental health of young cancer survivors through the European Cancer Patient Digital Centre (ECPDC)*

**Tipo:** IA (Innovation Action)

**Budget indicativo:** 7 M€

**Contributo per progetto:** ~7 M€ – 1 progetto atteso

**Focus:**

Uso dell'**ECPDC** come piattaforma per interventi strutturati sulla **salute mentale dei giovani sopravvissuti** al cancro (Children, Adolescents and Young Adults – CAYA).



Integrazione con reti esistenti (EU-CAYAS-NET, EUonQoL, e-Quol, ecc.).



## HORIZON-MISS-2026-02-CANCER-06

**Titolo:** *Development of a research capacity building programme on cancer with and for Ukraine*

**Tipo:** CSA

**Budget indicativo:** 5 M€ – 1 progetto atteso

### **Contenuto:**

- Programma di **capacity building strutturato** fra centri oncologici UE e centri oncologici ucraini.
- Enfasi su pediatric/AYA cancer, infrastrutture di ricerca, formazione, standard qualitativi, integrazione nella rete europea.



## HORIZON-MISS-2026-02-CANCER-07

**Titolo:** *Improve the Quality of Life of older cancer patients*

**Tipo:** RIA

**Budget indicativo:** 27 M€

**Contributo per progetto:** 5–6 M€ – 5 progetti attesi

**Focus:**

- Colmare gap di evidenze su **pazienti anziani** ( $\geq 65$  anni, spesso pluripatologici).
- Approccio multinazionale, multidisciplinare e cross-sector (clinici, psicologi, payers, providers, pazienti/associazioni).



Richiesto collegamento al “Quality of life cluster” della Mission.



## **Bandi Mission Cancer 2027 (HORIZON-MISS-2027-02)**

**Call:** *“Cancer: Supporting the implementation of the Cancer Mission”*

**Apertura:** 10/02/2027 – **Scadenza:** 21/09/2027

**Budget complessivo call:** 117,6 M€ (totale per 6 topic)



### HORIZON-MISS-2027-02-CANCER-01

**Titolo:** *Leveraging functional genomics to reveal novel targets for cancer treatment*

- **Tipo:** RIA
- **Budget indicativo:** 33,3 M€
- **Contributo per progetto:** 7–8 M€ – 4 progetti

#### **Punti forti:**

- Funzionale, non solo associativo: **functional genomics** per identificare nuovi target terapeutici.
- Attenzione specifica a bambini e adolescenti (almeno un progetto dedicato a 0–19 anni, regola di portfolio).

### HORIZON-MISS-2027-02-CANCER-02

**Titolo:** *Clinical research by Comprehensive Cancer Infrastructures for the benefit of patients with common cancers*

- **Tipo:** IA
- **Budget indicativo:** 20 M€
- **Contributo per progetto:** 7–10 M€ – 3 progetti

#### **Contenuto:**

- Trial/ricerca clinica condotti da **Comprehensive Cancer Infrastructures (CCI)** su tumori comuni.
- Forte allineamento con Europe's Beating Cancer Plan e con il disegno europeo delle CCIs.



### HORIZON-MISS-2027-02-CANCER-03

**Titolo:** *Phase 1 including first-in-human clinical trials to test biomarker-guided medicines for patients with rare cancers or very rare cancer subtypes*

- **Tipo:** RIA
- **Budget indicativo:** 25 M€
- **Contributo per progetto:** 7–9 M€ – 3 progetti

**Focus:**

- **Fase I/first-in-human** su farmaci guidati da biomarcatori in tumori rari/ultrarari.
- Dimensione fortemente traslazionale, con attenzione a disegno di studio, raccolta dati, network europeo.

### HORIZON-MISS-2027-02-CANCER-04

**Titolo:** *Improving equitable health outcomes for cancer patients through health-economics research, health systems research and outcomes research*

- **Tipo:** RIA
- **Budget indicativo:** 10 M€
- **Contributo per progetto:** 5–7 M€ – 3 progetti

**Contenuto:**

- Ricerca su **equità degli esiti**, variazioni regionali, barriere di accesso, costo-efficacia di percorsi e tecnologie.
- Forte componente di health-services research e outcome research, collegata a registri, ECIS, ECIR, ecc.



## HORIZON-MISS-2027-02-CANCER-05

**Titolo:** *Pre-commercial procurement of affordable solutions for healthcare systems in the areas of cancer technologies, cancer medical devices, or cancer medicines*

- **Tipo:** PCP (Pre-Commercial Procurement)
- **Budget indicativo:** 26 M€
- **Contributo per progetto:** 8–10 M€ – 3 progetti

### Caratteristiche:

- Azioni PCP: **consorzi di “procurers”** (ospedali, autorità sanitarie) che comprano R&D per soluzioni innovative **affordabili** in tecnologie/DM/farmaci oncologici.
- Non finanzia direttamente industria/ricerca: questi risponderanno poi ai bandi PCP dei procurers.

## HORIZON-MISS-2027-02-CANCER-06

**Titolo:** *Support a Young Cancer Survivor Quality of Life (QoL) research programme by cancer charities and funding agencies*

- **Tipo:** CSA
- **Budget indicativo:** 3 M€ – 1 progetto

### Focus:

- Mettere in rete **charities, fondazioni, agenzie di funding** per co-finanziare e coordinare programmi di ricerca sulla qualità di vita dei giovani sopravvissuti.
- Forte dimensione di policy e capacity-building nella filantropia oncologica.



## Joint Call 2027 “Soil–Cancer”: rischio cancerogeno da suolo HORIZON-MISS-2027-06-SOIL-CANCER

**Titolo:** *Living labs to monitor and mitigate carcinogenic substances in and originating from soils: Evaluating their effects on human cancer risks*

- **Call:** Joint Call between *Soil Deal for Europe Mission* e *Cancer Mission*
- **Tipo:** RIA
- **Budget totale:** 24 M€
- **Contributo per progetto:** ~12 M€ – 2 progetti
- **Apertura:** 04/02/2027 – **Scadenza:** 21/09/2027

### Contenuto scientifico:

- Creazione di **4–5 living labs** in stati membri/associated countries per:
  - Monitorare contaminazione del suolo da sostanze cancerogene (PFAS, metalli pesanti, pesticidi, ecc.)
  - Studiare pathway ambientali → alimenti/acqua/aria → rischio di cancro (incidenza, mortalità, prevalenza).
- Multi-actor approach obbligatorio; possibilità di **finanziamento a terze parti** (es. agricoltori, PMI, comunità locali)

È un ponte esplicito fra **Soil Strategy**, Green Deal e **Europe’s Beating Cancer Plan** sul fronte esposizione ambientale.



## PLANNING TO APPLY ?

**■ Accenni alla progettualità HE nei progetti collaborativi**



## I want to be a ...



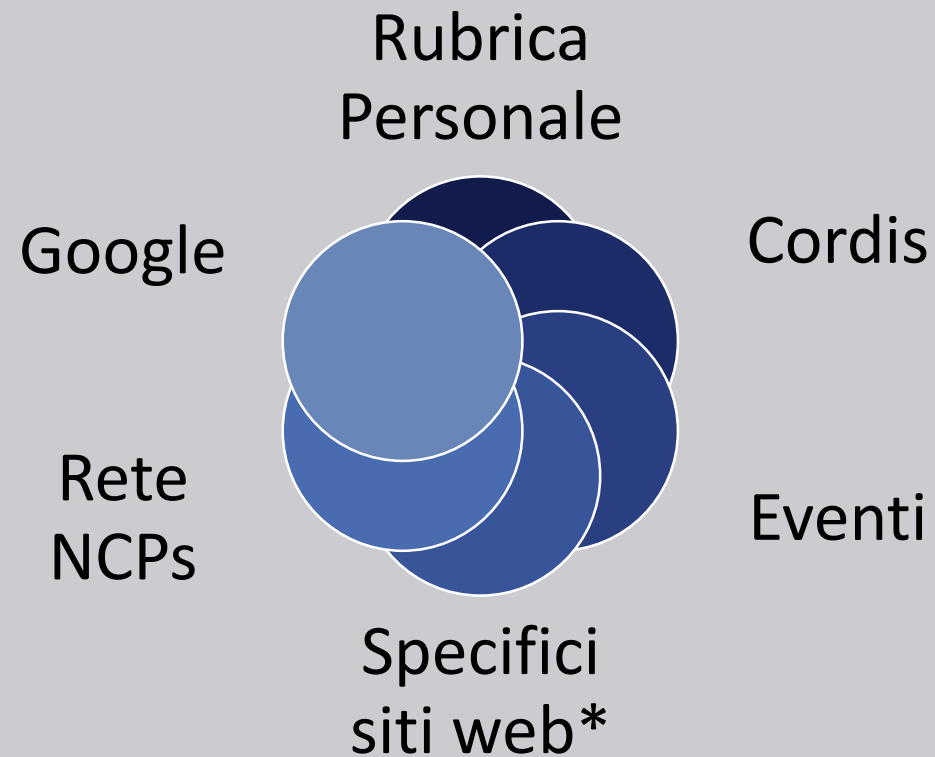


# Define your idea: **ABSTRACT** (one page proposal)

<b>Topic</b>	
<b>Title/ACRONYM</b>	
<b>Objective</b>	The aim of the proposal is to... The key research question/challenge is to...
<b>Background/short description</b>	<ul style="list-style-type: none"><li>• Why bother? What problem are you trying to solve?</li><li>• Is it a European priority? Could it be solved at National level?</li><li>• Is the solution already available?</li><li>• Why now? What would happen if we did not do this now?</li><li>• Why you? Are you the best people to do this work?</li></ul>
<b>Results/impact</b>	<ul style="list-style-type: none"><li>• Expected results - what will come out of the project? Who will use the results?</li><li>• Why do they want to use the results?</li><li>• How are you planning the transfer of results?</li><li>• What will be changed? Post project situation</li></ul>
<b>Activities/phases (science part)</b>	
<b>Project consortium</b>	
<b>Duration/cost</b>	

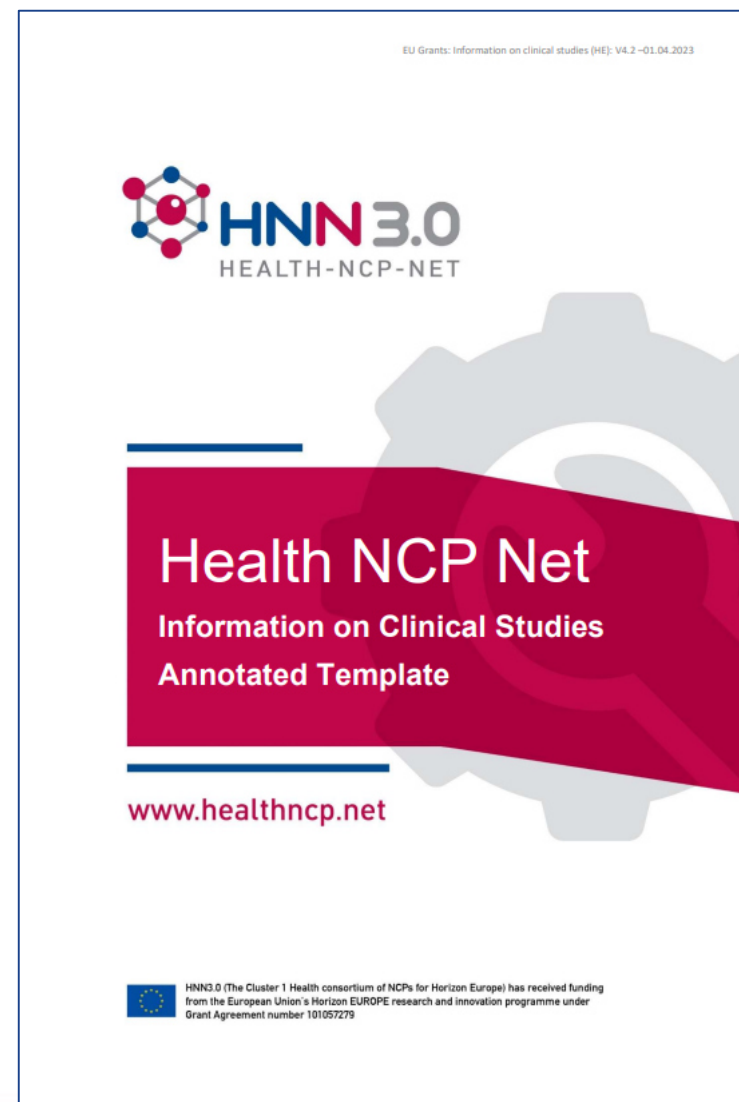
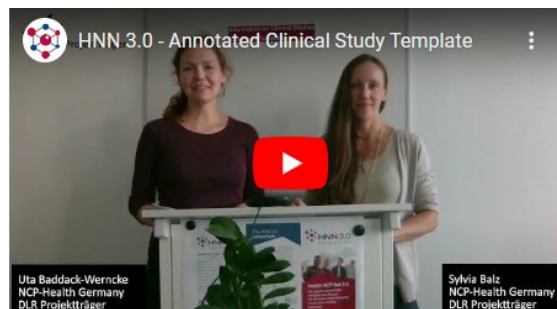
## # Suggestion: Tips and tricks

### Partner Search:



# Annotated Template | CLINICAL STUDIES

- The basis for this annotated version of the application template is the document "Information on clinical studies (HE)", published by the European Commission, version 4.2 of April 1st 2023.
- The comments of the Health NCPs are just **recommendations** and **suggestions**. *Please always follow all instructions of the European Commission.*
- [Watch the Promo-Video!](#)





This document aims to guide Horizon Europe applicants in finding potential partners especially under the Health Cluster of the Programme, by providing them with tips on "how to get noticed", how to choose the right channels to reach the right partners, and how to advertise at best their own expertise and background for R&I cooperation.



**Health-NCP-Net 3.0**

the support network that navigates you through the European Health Research & Innovation funding landscape

[www.healthncp.net](http://www.healthncp.net)

**Health-NCP-Net 3.0 (HNN 3.0)** is a network that facilitates trans-national cooperation between National Contact Points (NCPs) for Cluster 1 "Health" (CL1) with a view to identifying and sharing good practices and raising the general standard of support to potential applicants of Horizon Europe in the Health sector. We aim to help CL1 NCPs in their daily work and support easier access to Horizon Europe calls. Our services are tailored to the needs of NCP colleagues and are free of charge. However, several HNN3.0 products and activities are also directly addressed to Horizon Europe Applicants. Find out [more about our Services](#).

The HNN3.0 Consortium consists of 16 NCP organisations with a balanced representation of experienced and less experienced CL1 NCPs across Europe. Regarding the new disciplines merged into CL1 under Horizon Europe, our consortium includes NCPs with expertise on other Clusters and programmes, the SSH dimension (Social Sciences and Humanities), as well as insider knowledge on the Mission on Cancer and the Health-related EU Partnerships.

**You do not know your National Contact Point, but have many questions?**

**Find the Health NCP of your Country and explore NCP services**

HNN3.0 (The Cluster 1 Health consortium of NCPs for Horizon Europe) has received funding from the European Union's Horizon EUROPE research and innovation programme under Grant Agreement number 101057279

<https://hnn30.healthncp.net/hnn-30-supporting-tools>



**Health NCP Net**  
**Partner Search**  
 How to search partners and get noticed

[www.healthncp.net](http://www.healthncp.net)

 HNN3.0 (The Cluster 1 Health consortium of NCPs for Horizon Europe) has received funding from the European Union's Horizon EUROPE research and innovation programme under Grant Agreement number 101057279



## ORGANIZE YOUR TIME



# FROM THE OPEN CALL TO THE DEADLINE

<b>1<sup>st</sup> stage</b> Consortium meeting	<i>Aim of the project, research question, distribution of work</i> (Science, Management and Editors!!)	<b>5-6 months before deadline</b>
<b>2<sup>nd</sup> stage</b> Homework	<i>Proposal writing</i> (inputs from partners – WP leaders and coordinator!)	<b>4-5 months before deadline</b>
<b>3<sup>rd</sup> stage</b> Preparation of first draft of Proposal	<i>First proposal draft</i> (summarized by lead scientist and support service: science, impact, implementation)	<b>3 months before deadline</b>
<b>4<sup>th</sup> stage</b> Core group meeting	<i>IN or OUT</i> <i>Final agreement</i> (aim and research question, WP, timeline, outputs/deliverables, budget, etc.)	<b>3 months before deadline</b>
<b>5<sup>th</sup> stage</b> Full proposal completion	<i>Proposal writing (including editing, proof reading and external review)</i> (Lead scientist, Support service, External experts)	<b>Last two months</b>



## Timeline

- 1. Average time spent by coordinator: 350-450 hours = 45-60 working days (full time)**
- 2. Average time spent by Work package leader: 70-100 hours = 9-14 working days (full time)**
- 3. Approx. 50% Emailing (!!!)**



# Timeline: From idea to project



*Project idea*



*Proposal writing*

**3 to 6 months**

*Proposal submission*





# Timeline: From idea to project



**5 months**



*First indication from EC*



# Timeline: From idea to project



*First indication from EC*



*Grant Preparation*

**3 mesi**



*Grant Agreement*



# Timeline: From idea to project



*Kick-off Meeting*



*Period Reports*

**~ 3 to 5 years**



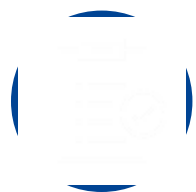
# Timeline: From idea to project



*Project Idea*



~ 4 ai 6 anni



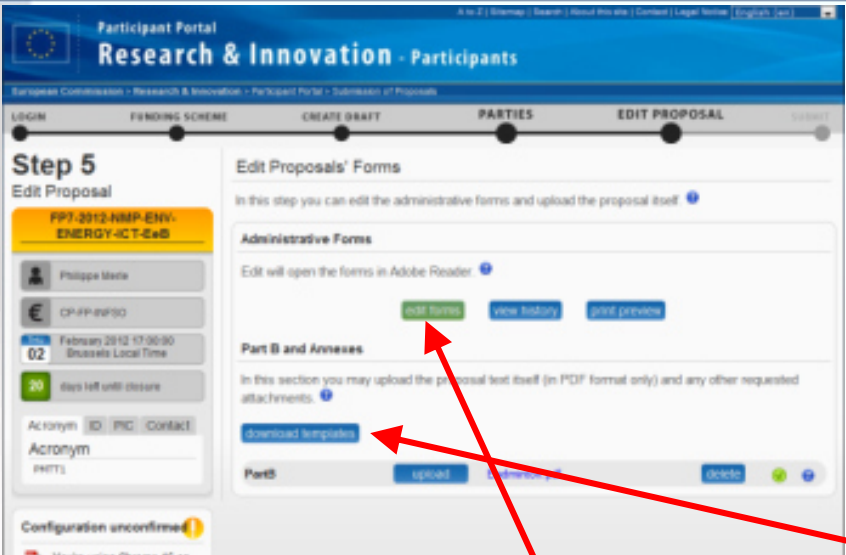
## Application form (proposal template)



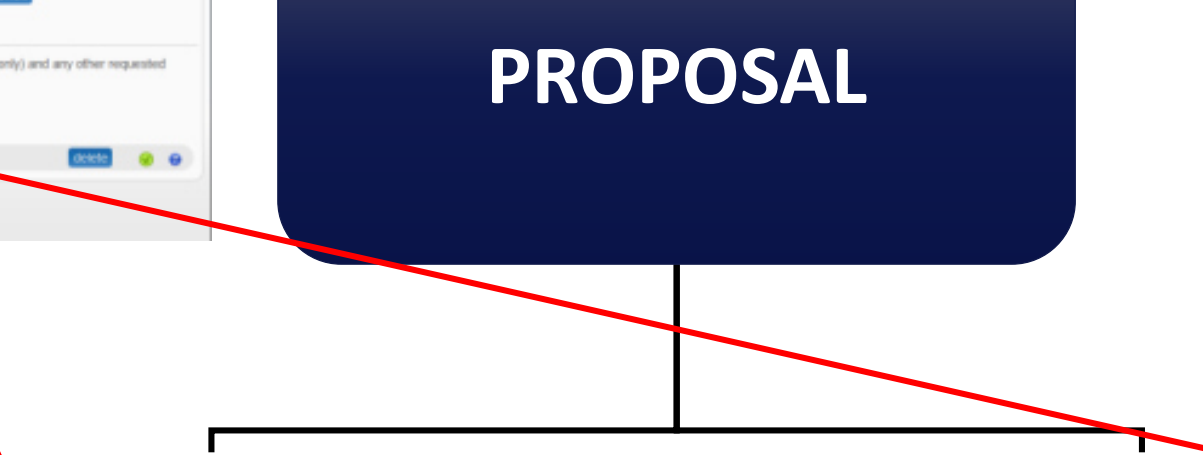
### Same structure

The proposal contains two parts:

- **Part A** (web-based forms) is **generated by the IT system**. It is based on the information entered by the participants through the submission system in the Funding & Tenders Portal.
- **Part B** is the narrative part that includes three sections that each correspond to an evaluation criterion. Part B **needs to be uploaded as a PDF** document following the templates downloaded by the applicants in the submission system for the specific call or topic.



# ONLINE SUBMISSION FORMS





## Single stage (or 2nd stage)

### PARTE A

- 1) General Information
- 2) Participants
- 3) Budget
- 4) Ethics and Security
- 5) Other questions

*Template pdf online on the Participant Portal*

### PARTE B

#### 1) Excellence

- 1.1) Objectives and ambition
- 1.2) Methodology

#### 2) Impact

- 2.1) Project's pathways towards impact
- 2.2) Measures to maximise impact - Dissemination, exploitation and communication
- 2,3) Summary

#### 3) Implementation

- 3.1) Work plan and resources
- 3.2) Capacity of participants and consortium as a whole

*Word Document downloadable from the Participant Portal*

**45 pages  
max.**

# 1 – General information

Section 1 provides basic data on the proposal. It can be filled in by contacts of the coordinator. Other participants may view this section only. Read-only parts are marked in blue.

Topic	Type of action
Call	Type of Model Grant Agreement

Acronym

Proposal title

*Note that for technical reasons, the following characters are not accepted in the Proposal Title and will be removed: < > \* &*

Duration in months

Fixed keyword

Fixed keyword

**Free keywords**

## Abstract

The abstract should provide the reader with a clear understanding of the objectives of the proposal, how they will be achieved, and their relevance to the Work Programme. This summary will be used as the short description of the proposal in the evaluation process and in communications to the programme management committees and other interested parties. It must therefore be short and precise and should not contain confidential information. Use plain typed text, avoiding formulas and other special characters. If the proposal is written in a language other than English, please include an English version of this abstract in the Part B (technical description) of the proposal.

Has this proposal (or a very similar one) been submitted in the past 2 years in response to a call for proposals under any EU programme, including the current call? A 'similar' proposal or contract is one that differs from the current one in minor ways, and in which some of the present consortium members are involved.	<input type="radio"/> Yes	<input type="radio"/> No
Please give the proposal reference or contract number	XXXXX-X	

## PART A Administrative

Legal and financial set-up of the Grant Agreements	The rules are described in General Annex G.
Financial and operational capacity and exclusion	The criteria are described in General Annex C.
Procedure	The procedure is described in General Annex F.

### Innovating with governance models and supporting policies

Proposals are invited against the following topic(s):

#### HORIZON-CL6-2021-GOVERNANCE-01-01: Mobilising the network of National Contact Points in Cluster 6



<b>Specific conditions</b>	
Expected EU contribution per project	The EU estimates that an EU contribution of around EUR 2.50 million would allow these outcomes to be addressed appropriately. Nonetheless, this does not preclude submission and selection of a proposal requesting different amounts.
Indicative budget	The total indicative budget for the topic is EUR 2.50 million.
Type of Action	Coordination and Support Actions
Eligibility conditions	The conditions are described in General Annex B. The following exceptions apply: Applicants must be Horizon Europe national support structures (e.g. NCP) responsible for Cluster 6 'Food, Bioeconomy, Natural Resources, Agriculture and Environment' and officially nominated to the Commission, from a Member State or Associated Country or any third country associated to Horizon Europe. Only in case and as long as Horizon Europe structures would not yet be officially nominated, national support structures responsible for Societal Challenges 2 (SC2) and 5 (SC5) would be eligible.
Procedure	The procedure is described in General Annex F. The following exceptions apply: The granting authority can fund a maximum of one project.

**Expected Outcome** In line with the European Green Deal priorities, the successful proposal will interconnect National Contact Point (NCP) service across Europe and will help develop

innovative governance models enabling sustainability and resilience notably to achieve better informed decision-making processes, societal engagement and innovation.

- An improved and more interconnected National Contact Point (NCP) service across Europe, in the areas covered by Horizon Europe Cluster 6 'Food, Bioeconomy, Natural Resources, Agriculture and Environment', thereby simplifying access to Cluster 6 Horizon Europe calls, lowering the entry barriers for newcomers, and raising the average quality of proposals submitted;
- A more harmonised level of NCP support services across Europe.
- Widening – promoting participation in actions in the areas covered by Horizon Europe Cluster 6 'Food, Bioeconomy, Natural Resources, Agriculture and Environment' to new stakeholders, such as, but not limited to, civil society organisations.
- Enhanced integration of all the crosscutting issues throughout Horizon Europe.
- Increased participation of less active member states, associated countries, regions and stakeholders in the actions funded under Horizon Europe Cluster 6 programme to leverage the full R&I potential.
- Connection with NCP Academy activities.
- Increased cooperation of NCPs with the Enterprise Europe Network.

**Scope:** Proposals should aim to facilitate trans-national co-operation between National Contact Points (NCPs) in the areas covered by Horizon Europe Cluster 6 'Food, Bioeconomy, Natural Resources, Agriculture and Environment', with a view to identifying and sharing good practices and raising the general standard of support to programme applicants, taking into account the diversity of actors that make up the action will provide important feedback on its and evaluation.

Proposal should aim to facilitate trans-cluster co-operation with a view to identifying synergies, to make it possible for coordination and cooperation are key to achieve the networks.

The activities of this topic should build on the knowledge of NCP networks developed under Horizon 2020.

In view of the changes brought about by the action, NCPs will organise transnational events to communicate new research activities; to draw lessons from previous experiences for cooperation; to help interested stakeholders to develop structures.

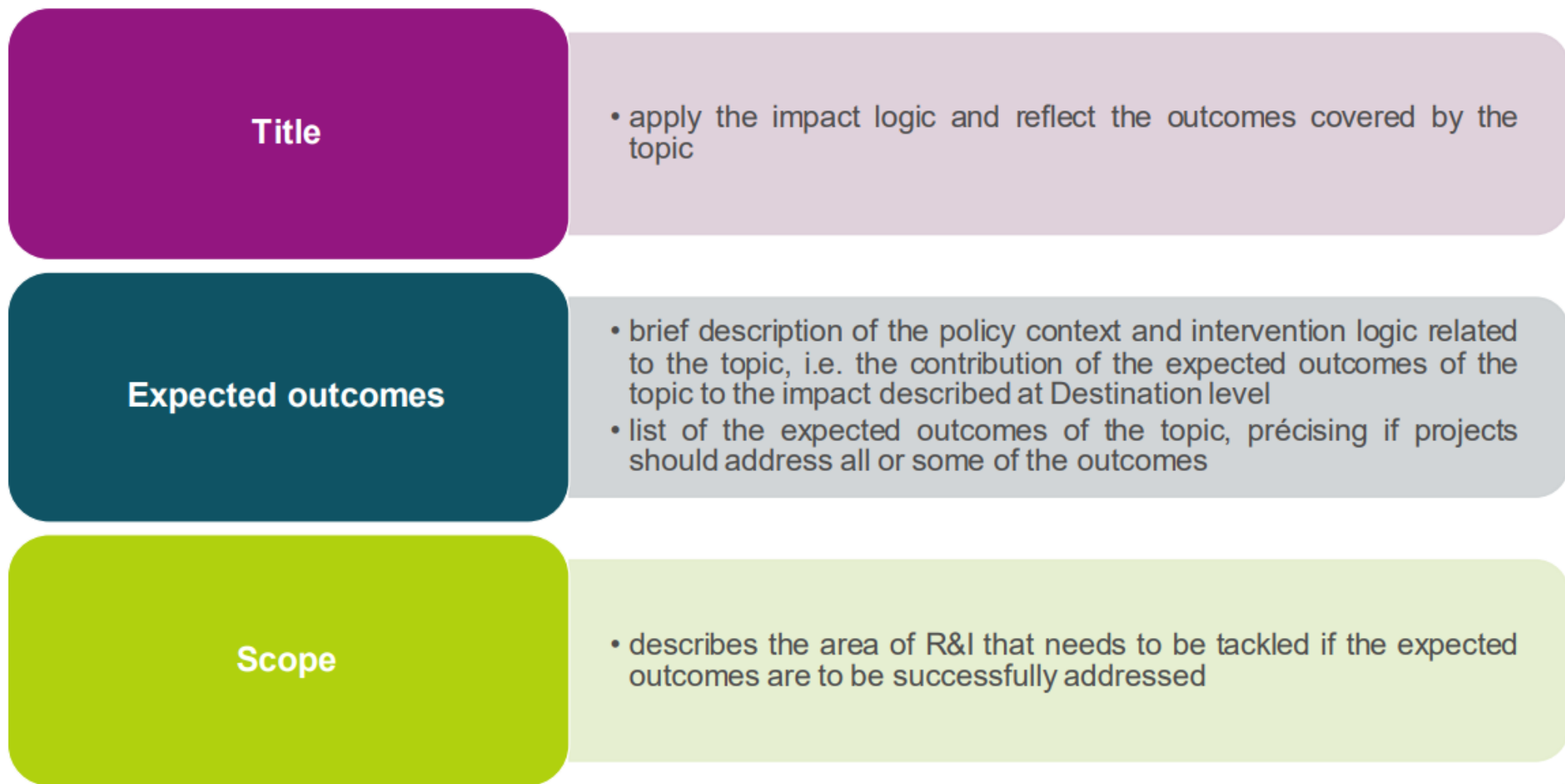
## Topic structure

- Conditions related to the topic
- Expected outcomes
- Scope



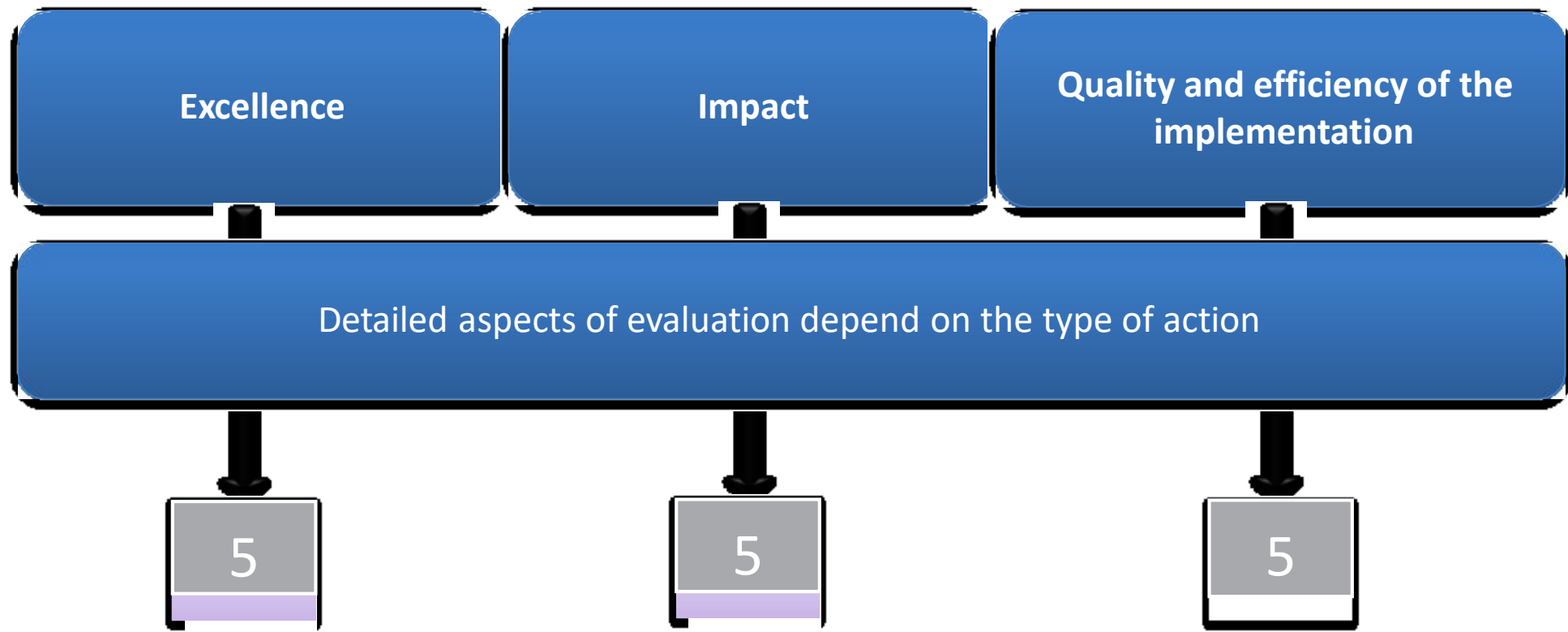


# Horizon Europe: topic structure



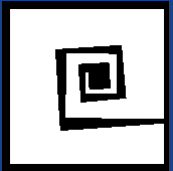


# Evaluation criteria



---

Find your call and get support



Search per topic or keyword

# Find your call

The screenshot shows the 'EU Funding & Tenders Portal' website. At the top, there is a navigation bar with 'Home', 'Funding', 'Procurement', 'Projects & results', 'News & events', 'Work as an expert', and 'Guidance & documents'. A search bar is located on the right. Below the navigation bar, the breadcrumb trail reads 'Home > Funding > Calls for proposals'. The main heading is 'Calls for proposals', followed by a paragraph explaining that these are direct financial contributions issued by the European Union. A 'More details' link is provided. On the left, there is a 'Filters' section with 'Quick search' and several filter buttons: 'Programming period', 'Horizon Europe (HORIZON)', 'Call', 'Submission status', and 'All filters'. The main content area is titled 'GRANTS RECOMMENDED FOR YOU' and includes a question about personalized recommendations with a link to activate them. It shows '4174 item(s) found' and a 'Programme' filter set to 'Horizon Europe (HORIZON)'. A specific call for proposals is displayed: 'Integrated Approaches for Retrofitting Infrastructures with Innovative Energy Storage Technologies' (HORIZON-CL5-2027-07-D3-27), with an opening date of 04 August 2027 and a deadline date of 01 December 2027. The call is marked as 'Forthcoming'.

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/>



# Integrated Approaches for Retrofitting Infrastructures with Innovative Energy Storage Technologies

HORIZON-CL5-2027-07-D3-27

Topic Call for proposal

### Internal navigation

- General information
- Topic description
- Destination
- Conditions and documents
- Budget overview
- Partner search announcements
- Start submission
- Topic Q&As

**⚠** By June 30, 2026, at the latest, you will need 2-factor authentication to access your EU login account. 2-factor authentication can be activated from the [Security settings](#) of your account in the F&T Portal. Read [more about 2-factor authentication](#) and a [quick troubleshooting guide](#) can be found [here](#).

### General information

**Programme**  
Horizon Europe (HORIZON)

**Call**  
ENERGY (HORIZON-CL5-2027-07)

**Type of action**  
HORIZON-IA HORIZON Innovation Actions

**Type of MGA**  
HORIZON Lump Sum Grant [HORIZON-AG-LS]

Forthcoming

**Deadline model**  
single-stage

**Planned opening date**  
04 August 2027

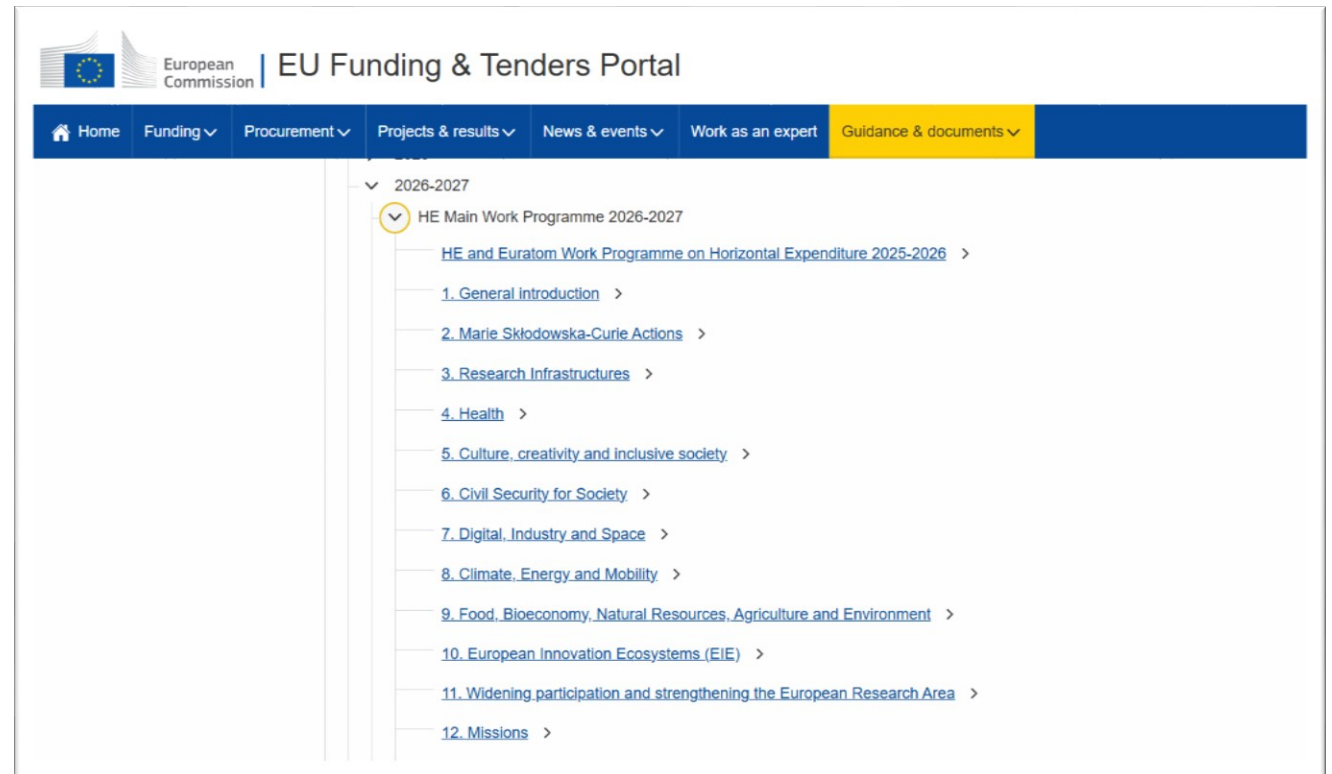
**Deadline date**  
01 December 2027 17:00:00 Brussels time



## Find your call

Each thematic area of Horizon Europe launches annual calls for proposals.

In some cases, such as for the 2026–2027 period, the European Commission publishes a biennial **Work Programme** outlining the available funding opportunities for each area (the calls are open on annual basis).



The screenshot displays the 'EU Funding & Tenders Portal' website. The top navigation bar includes 'Home', 'Funding', 'Procurement', 'Projects & results', 'News & events', 'Work as an expert', and 'Guidance & documents'. A dropdown menu is open under '2026-2027', showing the 'HE Main Work Programme 2026-2027' with a list of 12 thematic areas:

- HE and Euratom Work Programme on Horizontal Expenditure 2025-2026
- 1. General Introduction
- 2. Marie Skłodowska-Curie Actions
- 3. Research Infrastructures
- 4. Health
- 5. Culture, creativity and inclusive society
- 6. Civil Security for Society
- 7. Digital, Industry and Space
- 8. Climate, Energy and Mobility
- 9. Food, Bioeconomy, Natural Resources, Agriculture and Environment
- 10. European Innovation Ecosystems (EIE)
- 11. Widening participation and strengthening the European Research Area
- 12. Missions

---

HORIZON EUROPE

# Points to consider when writing a proposal in HE



EUROPEAN  
COMMISSION



# Key principles



Your proposed work must be **within the scope** of a work programme topic



You need to demonstrate that your idea is **ambitious and goes beyond the state of the art**



Your scientific methodology must take into account **interdisciplinary, gender dimension and open science** practices. It must not significantly harm the environment



You should show how your project could **contribute to the outcomes and impacts** described in the work programme (the pathway to impact)



You should describe the planned **measures to maximize the impact** of your project ('plan for the dissemination and exploitation including communication activities')



You should demonstrate the **quality of your work plan, resources and participants**



Email: [cluster1@apre.it](mailto:cluster1@apre.it)

Tel. +39 06 48 93 9993

[www.apre.it](http://www.apre.it)



[Buonocore@apre.it](mailto:Buonocore@apre.it)