

Mistä muualta saada terveysalan rahoitusta? Horizon Europe – Terveysklusteri

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HORIS^{NTTI} EUROOPPA

— EU:N TUTKIMUS- JA INNOVAATIO-OHJELMA —

Horisontti Eurooppa Terveys-klusteri

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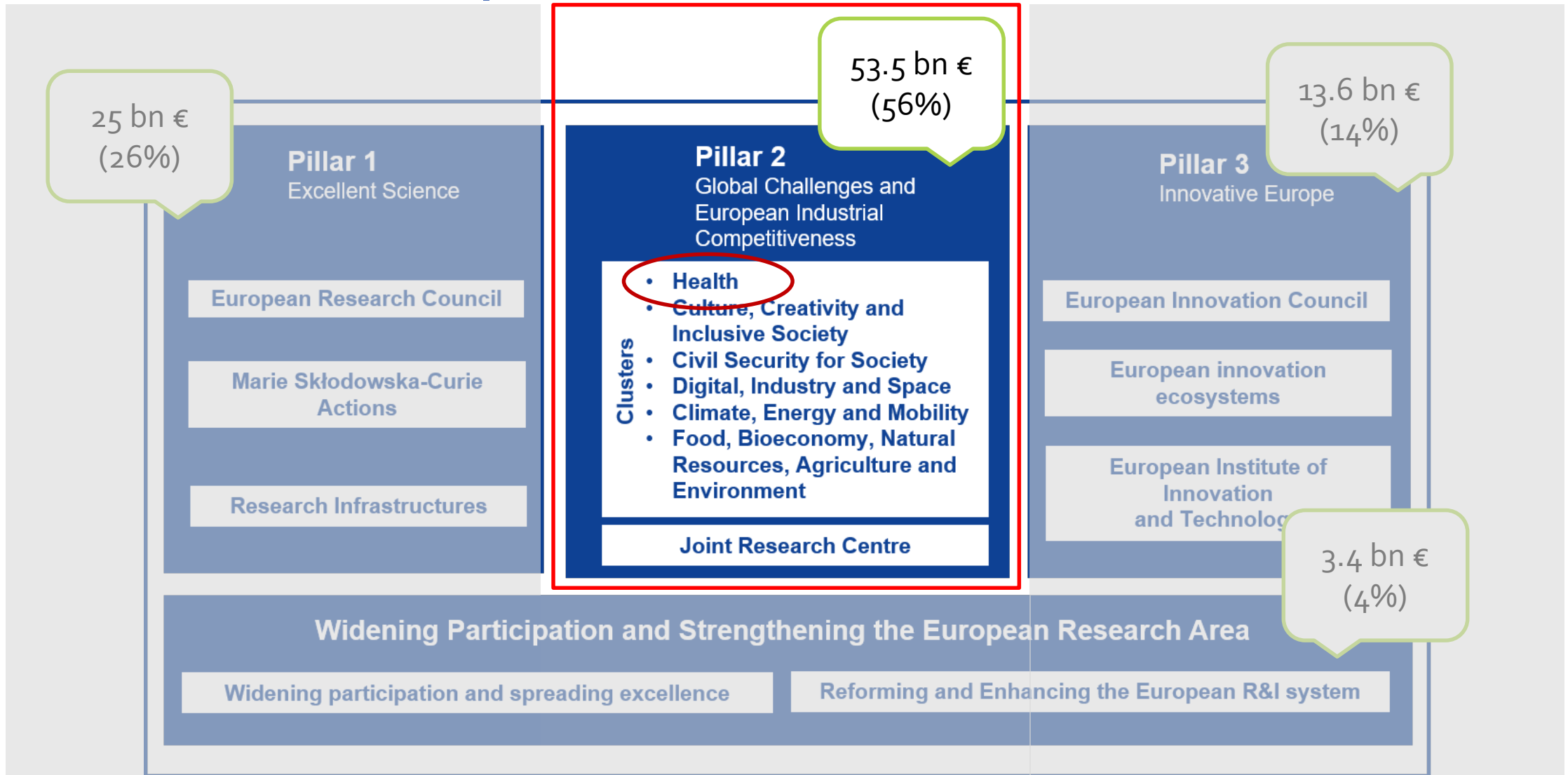
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[www.HORISONTTI EUROOPPA.FI](http://www.horisontti-eurooppa.fi)

— EU:N TUTKIMUS- JA INNOVAATIO-OHJELMA —

Horizon Europe 2021-2027: 95.5 billion €



Cluster 1 will support in particular the following two Horizon Europe key strategic orientations and impact areas associated to them²⁰



KEY STRATEGIC ORIENTATIONS FOR R&I

KSO A: Promoting an open strategic autonomy by leading the development of key digital, enabling and emerging technologies, sectors and value chains

KSO D: Creating a more resilient, inclusive and democratic European society

IMPACT AREAS

Competitive and secure data-economy
High quality digital services for all

A resilient EU prepared for emerging threats

Good health and high-quality accessible healthcare

EXPECTED IMPACTS

- 5. Unlocking the full potential of new tools, technologies and digital solutions for a healthy society **"TOOLS"**
- 6. Maintaining an innovative, sustainable and globally competitive health-related industry **"IND"**

- 1. Staying healthy in a rapidly changing society **"STAYHLTH"**
- 2. Living and working in a health-promoting environment **"ENVHLTH"**
- 3. Tackling diseases and reducing their burden **"DISEASE"**
- 4. Ensuring access to innovative, **"CARE"** sustainable & high-quality health care

Cluster 1
HEALTH

6 Destinations

21 topics will open/close 2023

12 topics will open/close 2024

Call deadlines

Work Programme 2023

Single-stage

- Deadline 13.4.2023

Work Programme 2024

Two-stage

- Deadline 1st stage
19.9.2023
- Deadline 2nd stage
11.4.2024

Single-stage

- Deadline
11.4.2024

Horizon Europe: Main funding instruments

Research & Innovation Actions (RIA)

Funding rate 100%

Producing new information or technology
Supporting research and development activities

Innovation Actions (IA)

Funding rate 70% / non-profit 100%

Producing new or improved products or services
Supporting actions closer to the market
(e.g. prototypes, demonstrations, pilots)

Coordination and Support Actions (CSA)

Funding rate 100%

Coordinate, support and activate research
(e.g. networks, workshops, preparatory work)

Collaboration is the way to get HEU funding

- Funding is available for consortia
- At least 3 partners from 3 different countries (member states and/or associated countries)
- Partners can be from different sectors (Academic, private, third sector)
- One partner is the Project coordinator
- 70-100% funding rate
- Typical funding for consortia is 4-10 M€



SEARCH FUNDING & TENDERS ▼

HOW TO PARTICIPATE ▼

PROJECTS & RESULTS

WORK AS AN EXPERT

SUPPORT ▼

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

6 DESTINATIONS

21 topics year 2023
single-stage RIA/IA

9 topics year 2024
two-stage RIA
(and 3 single-stage RIA)



EN

Horizon Europe

[Work Programme 2023-2024](#)

4. Health

(European Commission Decision C(2022)7550 of 6 December 2022)

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Destination 1: Staying healthy in a rapidly changing society

Call - Staying healthy 2023 – single stage

- **HORIZON-HLTH-2023-STAYHLTH-01-01:**

The Silver Deal - Person-centred health and care in European regions

– RIA (40.0 m€)

Destination 1: Staying healthy in a rapidly changing society

Call - Staying healthy 2024 – two-stage

- HORIZON-HLTH-2024-STAYHLTH-01-02-two-stage:

Towards a holistic support to children and adolescents' health and care provisions in an increasingly digital society– RIA (30.0 m€)

- HORIZON-HLTH-2024-STAYHLTH-01-05-two-stage:

Personalised prevention of non-communicable diseases - addressing areas of unmet needs using multiple data sources– RIA (50.0 m€)

Destination 2: Living & working in a health-promoting environment

Call – Environment and Health 2023 – single stage

- **HORIZON-HLTH-2023-ENVHLTH-02-01: Planetary health: understanding the links between environmental degradation and health impacts – RIA (30.0 m€)**
- **HORIZON-HLTH-2023-ENVHLTH-02-02: Evidence-based interventions for promotion of mental and physical health in changing working environments (post-pandemic workplaces) – RIA (30.0 m€)**
- **HORIZON-HLTH-2023-ENVHLTH-02-03: Health impacts of endocrine-disrupting chemicals: bridging science-policy gaps by addressing persistent scientific uncertainties – RIA (40.0 m€)**

Destination 2: Living & working in a health-promoting environment

Call – Environment and Health 2024 – Two stage

- **HORIZON-HLTH-2024-ENVHLTH-02-06-two-stage: The role of environmental pollution in non-communicable diseases: air, noise and light and hazardous waste pollution – RIA (60.0 m€)**

Destination 3. Tackling diseases and reducing disease burden

Call – Tackling diseases 2023 – single stage

- HORIZON-HLTH-2023-DISEASE-03-01: Novel approaches for palliative and end-of-life care for non-cancer patients – RIA (50.0 m€)
- HORIZON-HLTH-2023-DISEASE-03-03: Interventions in city environments to reduce risk of non-communicable disease (Global Alliance for Chronic Diseases - GACD) – RIA (20.0 m€)
- HORIZON-HLTH-2023-DISEASE-03-07: Relationship between infections and non-communicable diseases – RIA (30.0 m€)
- HORIZON-HLTH-2023-DISEASE-03-04: Pandemic preparedness and response: Broad spectrum anti-viral therapeutics for infectious diseases with epidemic potential – RIA (50.0 m€)
- HORIZON-HLTH-2023-DISEASE-03-17: Pandemic preparedness and response: Understanding vaccine induced-immunity – RIA (20.0 m€)
- HORIZON-HLTH-2023-DISEASE-03-18: Pandemic preparedness and response: Immunogenicity of viral proteins of viruses with epidemic and pandemic potential – RIA (50.0 m€)

Destination 3. Tackling diseases and reducing disease burden

Call – Tackling diseases 2024 – Two stage

- HORIZON-HLTH-2024-DISEASE-03-08-two-stage: Comparative effectiveness research for healthcare interventions in areas of high public health need – RIA (45.0 m€)
- HORIZON-HLTH-2024-DISEASE-03-11-two-stage: Pandemic preparedness and response: Adaptive platform trials for pandemic preparedness – RIA (30.0 m€)
- HORIZON-HLTH-2024-DISEASE-03-13-two-stage: Validation of fluid-derived biomarkers for the prediction and prevention of brain disorders – RIA (25.0 m€)
- HORIZON-HLTH-2024-DISEASE-03-14-two-stage: Tackling high-burden for patients, under-researched medical conditions – RIA (25.0 m€)

Call – Tackling diseases 2024 – Single stage

- HORIZON-HLTH-2024-DISEASE-08-20: Pandemic preparedness and response: Host-pathogen interactions of infectious diseases with epidemic potential – RIA (50.0 m€)

Destination 4. Ensuring access to innovative, sustainable and high-quality health care

Call - Ensuring access to innovative, sustainable and high-quality health care 2023 – single stage

- **HORIZON-HLTH-2023-CARE-04-01: Maintaining access to regular health and care services in case of cross-border emergencies – RIA (20.0 m€)**
- **HORIZON-HLTH-2023-CARE-04-02: Resilience and mental wellbeing of the health and care workforce – RIA (20.0 m€)**
- **HORIZON-HLTH-2023-CARE-04-03: Environmentally sustainable and climate neutral health and care systems – RIA (20.0 m€)**

Destination 4. Ensuring access to innovative, sustainable and high-quality health care

Call - Ensuring access to innovative, sustainable and high-quality health care 2024 – Two stage

- **HORIZON-HLTH-2024-CARE-04-04-two-stage: Access to health and care services for people in vulnerable situations – RIA (20.0 m€)**

Destination 5: Unlocking the full potential of new tools, technologies and digital solutions for a healthy society

Call - Tools and technologies for a healthy society 2023 – single stage

- HORIZON-HLTH-2023-TOOL-05-01: Clinical trials of combined Advanced Therapy Medicinal Products (ATMPs) – RIA (50.0 m€)
- HORIZON-HLTH-2023-TOOL-05-03: Integrated, multi-scale computational models of patient patho-physiology ('virtual twins') for personalised disease management – RIA (50.0 m€)
- HORIZON-HLTH-2023-TOOL-05-04: Better integration and use of health-related real-world and research data, including genomics, for improved clinical outcomes – RIA (35.0 m€)
- HORIZON-HLTH-2023-TOOL-05-05: Harnessing the potential of real-time data analysis and secure Point-of-Care computing for the benefit of person-centred health and care delivery – IA (35.0 m€)
- HORIZON-HLTH-2023-TOOL-05-08: Pandemic preparedness and response: In vitro diagnostic devices to tackle cross-border health threats – IA (40.0 m€)

Destination 5: Unlocking the full potential of new tools, technologies and digital solutions for a healthy society

Call - Tools and technologies for a healthy society 2024 – Two stage

- **HORIZON-HLTH-2024-TOOL-05-06-two-stage: Innovative non-animal human-based tools and strategies for biomedical research – RIA (25.0 m€)**

Call - Tools and technologies for a healthy society 2024 – Single stage

- **HORIZON-HLTH-2024-TOOL-11-02: Bio-printing of living cells for regenerative medicine – RIA (25.0 m€)**

Destination 6. Maintaining an innovative, sustainable and globally competitive health industry

Call – Competitive health-related industry 2023 – single stage

- HORIZON-HLTH-2023-IND-06-02: Expanding the European Electronic Health Record exchange Format to improve interoperability within the European Health Data Space – RIA (8.0 m€)
- HORIZON-HLTH-2023-IND-06-04: Modelling and simulation to address regulatory needs in the development of orphan and paediatric medicines – RIA (25.0 m€)
- HORIZON-HLTH-2023-IND-06-07: Development and harmonisation of methodologies for assessing digital health technologies in Europe – RIA (15.0 m€)

Call – Competitive health-related industry 2024 – single stage

- HORIZON-HLTH-2024-IND-06-08: Developing EU methodological frameworks for clinical/performance evaluation and post-market clinical/performance follow-up of medical devices and in vitro diagnostic medical devices (IVDs) – RIA (10.0 m€)

Blind evaluation

Tips for preparing proposals for Blind Evaluation calls
<https://ec.europa.eu/research/participants/docs/h2020-funding-guide/other/event230228.htm>

- Pilot in Cluster 1 (and Clusters 4 and 6)
- All two-stage calls in 2023 and 2024 take part in the pilot
- Concerns the first stage application of two-stage calls only
- NEW admissibility criterion: Applicants submitting a proposal under the blind evaluation pilot must not disclose their organisation names, acronyms, logos or names of personnel in Part B of their first-stage application.
- The evaluating officer manually checks whether the applicant included any identification in Part B of the proposal.
- If proposals include any identification of the applicant in Part B, the proposal will be declared inadmissible.

Take home:



- ✓ So many **opportunities** that something matches to you needs!
- ✓ Start preparing **now**
- ✓ Reserve **time** and **effort**
- ✓ **Stay informed**: participate in information events & educate yourself
- ✓ Contact your current network
- ✓ Participate in matchmaking events
- ✓ **Ask help!**
- ✓ **Partner Search** –tool in portal
- ✓ All relevant info in **Funding & Tenders** -portal

Consortium Building Event 30th March

[Further information and registration](#)

European Commission | Funding & tender opportunities
Single Electronic Data Interchange Area (SEDIA)

SEARCH FUNDING & TENDERS ▾ HOW TO PARTICIPATE ▾ PROJECTS & RESULTS WORK AS AN EXPERT SUPPORT ▾

Kiitos!

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