

HORIZON EUROPE CLUSTER 1 „HEALTH“ TOPICLISTE

AUSSCHREIBUNGEN 2021 UND 2022

Achtung: Vorläufige Informationen, alle Inhalte und Daten können sich noch ändern!

Veröffentlichung:

- Ausschreibung 2021: 22. April 2021
- Ausschreibung 2022: 6. Oktober 2021

Deadlines:

- Ausschreibung 2021 single stage: 21. September 2021
- Ausschreibung 2022 single stage: 21. April 2022
- Ausschreibung 2022 two stage: 1. Stufe 1. Februar 2022, 2. Stufe 6. September 2022

Projekttypen:

- RIA – Research and Innovation Action
- IA – Innovation Action
- CSA – Coordination and Support Action
- PCP – Pre-commercial procurement
- PPI – Public procurement of innovative solutions
- Partnership CoFund Action

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1 DESTINATION 1. STAYING HEALTHY IN A RAPIDLY CHANGING SOCIETY

1.1 Call HORIZON-HLTH-2021-STAYHLTH-01 – Staying healthy (2021), Deadline 21.9.2021

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2021-STAYHLTH-01-02 Towards a molecular and neurobiological understanding of mental health and mental illness for the benefit of citizens and patients	RIA	Single Stage
HORIZON-HLTH-2021-STAYHLTH-01-03 Supporting digital empowerment and health literacy – Healthy citizens 2.0	CSA	Single Stage
HORIZON-HLTH-2021-STAYHLTH-01-04 A roadmap for personalised prevention	CSA	Single Stage
HORIZON-HLTH-2021-STAYHLTH-01-05 Mobilising the network of National Contact Points in the Health Cluster	CSA	Single Stage

1.2 Call HORIZON-HLTH-2022-STAYHLTH-01-two-stage – Staying healthy (Two stage - 2022)

Deadline 1st stage 1.2.2022, 2nd stage 6.9.2022

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2022-STAYHLTH-01-01-two-stage Boosting mental Health in Europe in times of change	RIA	Two Stage
HORIZON-HLTH-2022-STAYHLTH-01-04-two-stage Trustworthy AI tools to predict the risk of chronic non-communicable diseases and/or their progression	RIA	Two Stage
HORIZON-HLTH-2022-STAYHLTH-01-05-two-stage Prevention of obesity through the life course	RIA	Two Stage

1.3 Call HORIZON-HLTH-2022-STAYHLTH-02 Staying healthy (Single stage, 2022), Deadline 21.4.2022

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2022-STAYHLTH-02-01 Personalised blue print of chronic inflammation in health-to-disease transition	RIA	Single Stage

2 DESTINATION 2. LIVING AND WORKING IN A HEALTH-PROMOTING ENVIRONMENT

2.1 Call HORIZON-HLTH-2021-ENVHLTH-02 - Environment and health (2021), Deadline 21.9.2021

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2021-ENVHLTH-02-01 Exposure to electromagnetic fields (EMF) and health	RIA	Single Stage
HORIZON-HLTH-2021-ENVHLTH-02-02 Indoor air quality and health	RIA	Single Stage
HORIZON-HLTH-2021-ENVHLTH-02-03 Health impacts of climate change, costs and benefits of action and inaction	RIA	Single Stage

2.2 Call HORIZON-HLTH-2021-ENVHLTH-03 - Partnerships in Health (2021), Deadline 21.9.2021

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2021-ENVHLTH-03-01 European Partnership for the Assessment of Risks from Chemicals (PARC)	Co-Fund Part.	Single Stage

2.3 Call HORIZON-HLTH-2022-ENVHLTH-04 – Environment and health (Single Stage - 2022), Deadline 21.4.2022

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2022-ENVHLTH-04-01 Methods for assessing health-related costs to environmental stressors	RIA	Single Stage

3 DESTINATION 3. TACKLING DISEASES AND REDUCING DISEASE BURDEN

3.1 Call HORIZON-HLTH-2021-DISEASE-04 – Tackling diseases (2021), Deadline 21.9.2021

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2021-DISEASE-04-01 Towards improved supportive, palliative, survivorship and end-of-life care of cancer patients	RIA	Single Stage
HORIZON-HLTH-2021-DISEASE-04-02 Building a European innovation platform for the repurposing of medicinal products	RIA	Single Stage
HORIZON-HLTH-2021-DISEASE-04-03 Innovative approaches to enhance poverty-related diseases research in sub-Saharan Africa	RIA	Single Stage
HORIZON-HLTH-2021-DISEASE-04-04 Clinical validation of artificial intelligence solutions for treatment and care	RIA	Single Stage
HORIZON-HLTH-2021-DISEASE-04-07 Personalised medicine and infectious diseases: understanding the individual host response to viruses (e.g., SARS-CoV-2)	RIA	Single Stage
HORIZON-HLTH-2021-DISEASE-04-05 A roadmap towards the creation of the European One Health antimicrobial resistance partnership (OH AMR)	CSA	Single Stage
HORIZON-HLTH-2021-DISEASE-04-06 Building a European Research and Innovation Partnership for Pandemic Preparedness	CSA	Single Stage

3.2 Call HORIZON-HLTH-2022-DISEASE-06-two-stage – Tackling diseases (Two Stage - 2022)

Deadline 1st stage 1.2.2022, 2nd stage 6.9.2022

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2022-DISEASE-06-02-two-stage Pre-clinical development of the next generation immunotherapies for diseases or disorders with unmet medical need	RIA	Two Stage
HORIZON-HLTH-2022-DISEASE-06-03-two-stage Vaccines 2.0 - developing the next generation of vaccines	RIA	Two Stage
HORIZON-HLTH-2022-DISEASE-06-04-two-stage Development of new effective therapies for rare diseases	RIA	Two Stage

3.3 Call HORIZON-HLTH-2022-DISEASE-07 – Tackling diseases (Single Stage - 2022), Deadline 21.4.2022

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2022-DISEASE-07-02 Pandemic Preparedness - Placeholder	RIA	Single Stage
HORIZON-HLTH-2022-DISEASE-07-03 Non-communicable diseases risk reduction in adolescence and youth	RIA	Single Stage
HORIZON-HLTH-2022-DISEASE-07-01 GloPID R secretariat - Placeholder	CSA	Single Stage

3.4 Call HORIZON-HLTH-2022-DISEASE-03 - Partnerships in Health (2022), Deadline 21.4.2022

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2022-DISEASE-03-01 P3 - European Partnership Fostering an ERA for Health research	Co-Fund Part.	Single Stage

4 DESTINATION 4. ENSURING ACCESS TO INNOVATIVE, SUSTAINABLE AND HIGH-QUALITY HEALTH CARE

4.1 Call HORIZON-HLTH-2021-CARE-05 – Ensuring access to innovative, sustainable and high-quality health care (2021), Deadline 21.9.2021

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2021-CARE-05-01 Enhancing quality of care and patient safety	RIA	Single Stage
HORIZON-HLTH-2021-CARE-05-02 Data-driven decision-support tools for better health and care delivery and policy-making	RIA	Single Stage
HORIZON-HLTH-2021-CARE-05-04 Health and care innovation procurement network	CSA	Single Stage

4.2 Call HORIZON-HLTH-2022-CARE-08 – Ensuring access to innovative, sustainable and high-quality health care (Single Stage - 2022), Deadline 21.4.2022

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2022-CARE-08-02 Innovation procurement (PCP) for building the resilience of health and care systems in the context of recovery	PCP	Single Stage
HORIZON-HLTH-2022-CARE-08-03 Innovation procurement (PPI) for building the resilience of health and care systems in the context of recovery	PPI	Single Stage
HORIZON-HLTH-2022-CARE-08-04 Better economic foresight, financial planning and procurement/contractual strategies for health systems	RIA	Single Stage

4.3 Call HORIZON-HLTH-2022-CARE-10 - Partnerships in Health (2022), Deadline 21.4.2022

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2022-CARE-10-01 European Partnership on Transforming Health and Care Systems	Co-Fund Part.	Single Stage

5 DESTINATION 5. UNLOCKING THE FULL POTENTIAL OF NEW TOOLS, TECHNOLOGIES & DIGITAL SOLUTIONS FOR A HEALTHY SOCIETY

5.1 Call HORIZON-HLTH-2021-TOOL-06 – Tools and technologies for a healthy society (2021), Deadline 21.9.2021

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2021-TOOL-06-01 Smart medical devices and their surgical implantation for use in resource-constrained settings	IA	Single Stage
HORIZON-HLTH-2021-TOOL-06-02 Next generation advanced therapies to treat highly prevalent and high burden diseases with unmet needs	RIA	Single Stage
HORIZON-HLTH-2021-TOOL-06-03 Innovative tools for use and re-use of health data (in particular electronic health records and/or patient registries)	RIA	Single Stage

5.2 Call HORIZON-HLTH-2022-TOOL-11 – Tools and technologies for a healthy society (Single Stage - 2022), Deadline 21.4.2022

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2022-TOOL-11-01 Optimising effectiveness in patients of existing prescription drugs for major diseases (except cancer) with the use of biomarkers	RIA	Single Stage
HORIZON-HLTH-2022-TOOL-11-02 New methods for the effective use of real-world data and/or synthetic data in regulatory decision-making and/or in health technology assessment	RIA	Single Stage

5.3 Call HORIZON-HLTH-2022-TOOL-12-two-stage – Tools and technologies for a healthy society (Two Stages - 2022)

Deadline 1st stage 1.2.2022, 2nd stage 6.9.2022

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2022-TOOL-12-01-two-stage Computational models for new patient stratification strategies	RIA	Two Stage

6 DESTINATION 6. MAINTAINING AN INNOVATIVE, SUSTAINABLE AND GLOBALLY COMPETITIVE HEALTH INDUSTRY

6.1 Call HORIZON-HLTH-2021-IND-07 – A competitive health-related industry (2021), Deadline 21.9.2021

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2021-IND-07-01 Green pharmaceuticals	RIA	Single Stage
HORIZON-HLTH-2021-IND-07-02 Development procurement and responsible management of new antimicrobials	CSA	Single Stage
HORIZON-HLTH-2021-IND-07-03 Promoting a trusted mHealth label in Europe: uptake of Technical specifications for “Quality and Reliability of Health and Wellness Apps”	CSA	Single Stage

6.2 Call HORIZON-HLTH-2022-IND-13 – A competitive health-related industry (2022), Deadline 21.4.2022

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2022-IND-13-01 Enhancing Cybersecurity of connected Medical Devices	RIA	Single Stage
HORIZON-HLTH-2022-IND-13-02 Scaling up multi-party computation, data anonymisation techniques and synthetic data generation	RIA	Single Stage

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2022-IND-13-03 New payment models for cost-effective and affordable health innovations/new models of pricing	RIA	Single Stage
HORIZON-HLTH-2022-IND-13-04 Setting up a European Smart Health Innovation Hub	CSA	Single Stage
HORIZON-HLTH-2022-IND-13-05 Setting up a European Electronic Health Record Exchange Format Ecosystem	CSA	Single Stage

7 OTHER ACTIONS

Topic Title	Instrument	Single Stage or Two Stage?
HORIZON-HLTH-2021-OA1 Grant to the Global Alliance on Chronic Diseases	Grant to Named Beneficiary - CSA	No Call
HORIZON-HLTH-2021-OA2 European registry for human pluripotent stem cell lines	Grant to Named Beneficiary - CSA	No Call
HORIZON-HLTH-2021-OA3 - CEPI 3 Contribution to the Coalition for Epidemics Preparedness Initiative	Grant to Named Beneficiary - Co-Fund	No Call
HORIZON-HLTH-2021-OA4 Studies, conferences, events and outreach activities	Procurement	No Call
HORIZON-HLTH-2021-OA5 Mobilisation of Research funds in case of a Public Health Emergency	RIA, IA and CSA - Special	Single Stage
HORIZON-HLTH-2021-OA6 Subscription to the Human Frontier Science Program Organization	Subscription	No Call
HORIZON-HLTH-2021-OA7 External expertise	Experts	No Call

8 KONTAKT

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