



HERA Industry days Health Emergency Preparedness and Response Authority

2 & 3 June 2025, Brussels



Side session

EU funding opportunities in EU4Health and Horizon Europe



EU funding opportunities in EU4Health and Horizon Europe



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HaDEA workshop

EU funding opportunities under EU4Health and Horizon Europe

European Commission

Directorates-General (DG SANTE, HERA, etc...)

- Define policies
- Draft Work Programmes
- Take Commission decisions



EAs (HaDEA)

- Implement calls for proposals
- Prepare Grant Agreements
- Monitor projects/grants
- Feedback to policy (F2P)



HaDEA works with Directorates-General of the European Commission

HERA

European Health Emergency Preparedness and Response Authority

RTD

Research & Innovation

SANTE

Health & Food Safety

> Defence Industry & Space

DEFIS

GROW

Internal Market, Industry, Entrepreneurship and SMEs

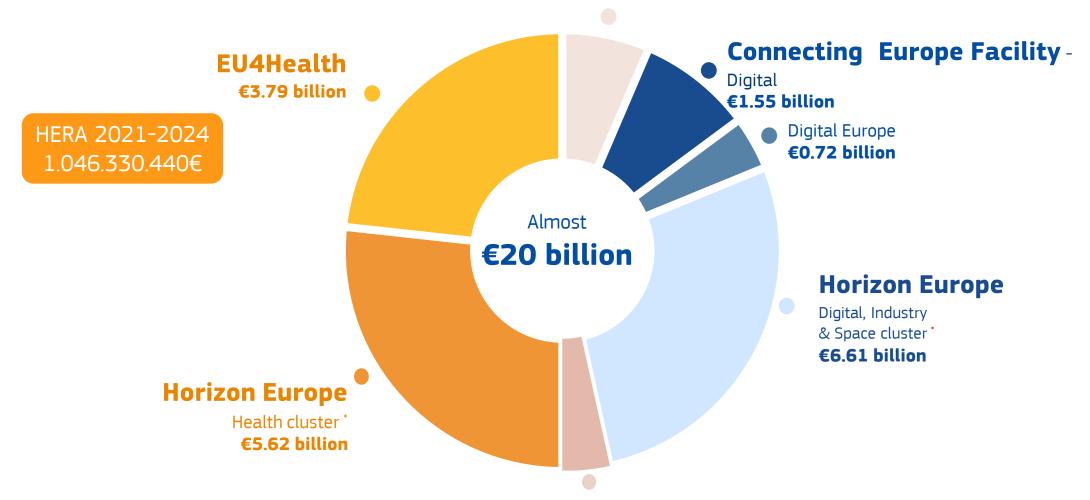


CNECT

Communications
Networks,
Content &
Technology

Budget managed by HaDEA (2021-2027) Single Market Programme Food safety

Food safety **€0.88 billion**



*The budget includes a portion of the **Next Generation EU fund** supporting the health and digital strands of Horizon Europe

EU Mission on Cancer €0.76 billion

Projects funded and services purchased - HaDEA



Research & innovation



Knowledge-sharing



Training, networking, events



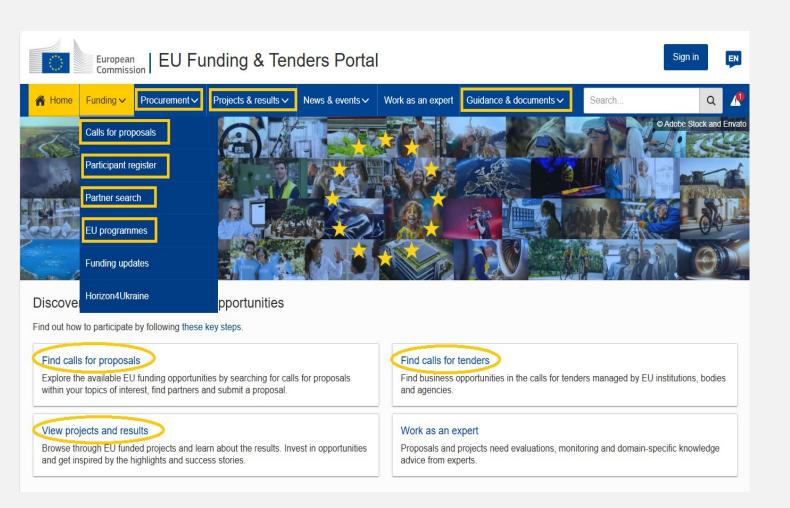
Software design



Manufacturing

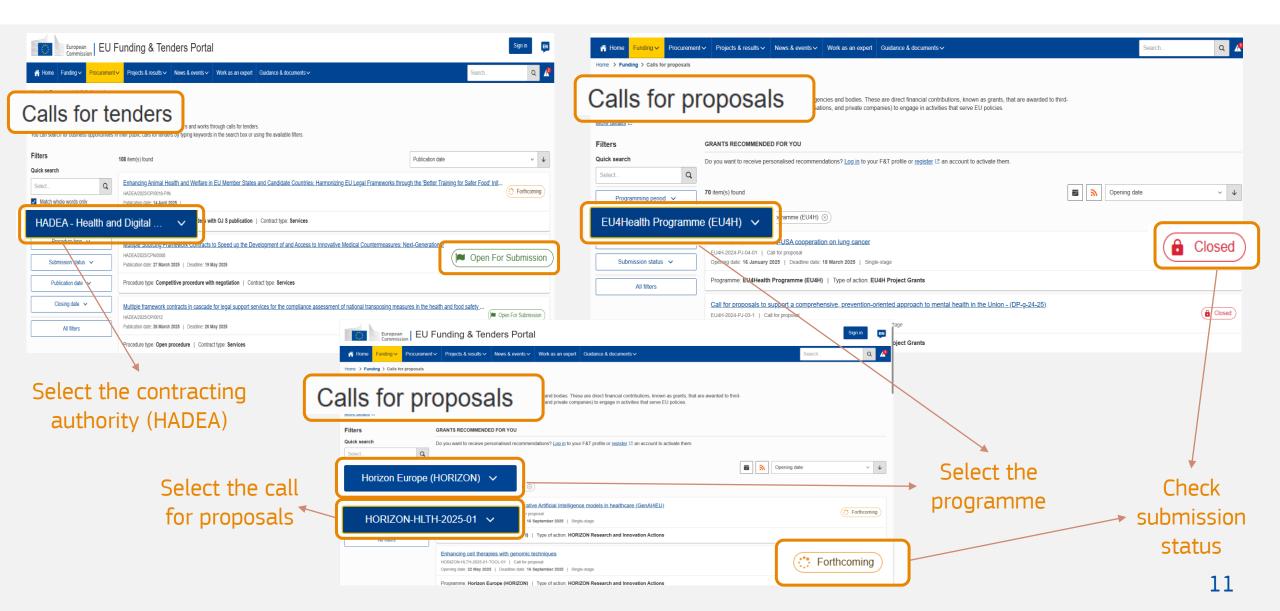
The EU Funding & Tenders portal

EU Funding and Tenders portal

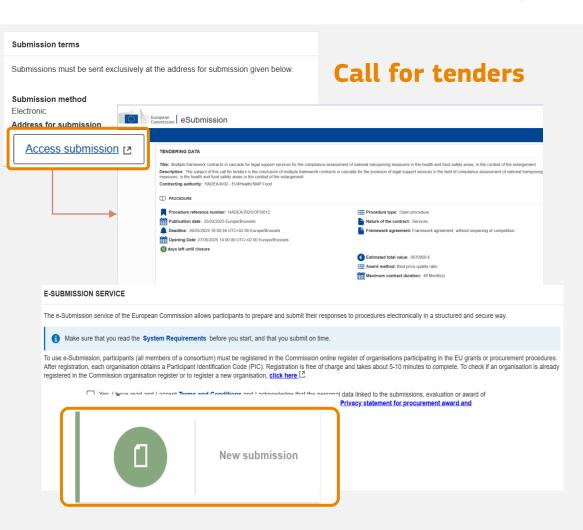


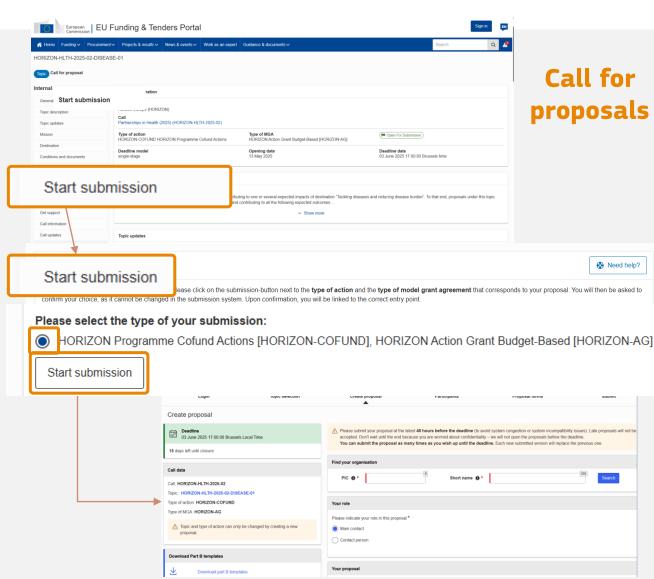
- Starting point: <u>EU Funding & Tenders</u>
 Portal (F&T Portal)
- One-stop-shop: all EU programmes including EU4Health and Horizon Europe calls and projects
- Look for calls for proposals or calls for tenders, for partners, projects and project results
- Search by type of programme, type of calls, call number, etc.
- Set up your profile and receive personalised recommendations
- Find detailed guidance and documents

EU Funding and Tenders: how can you submit an offer or a proposal? Looking for calls



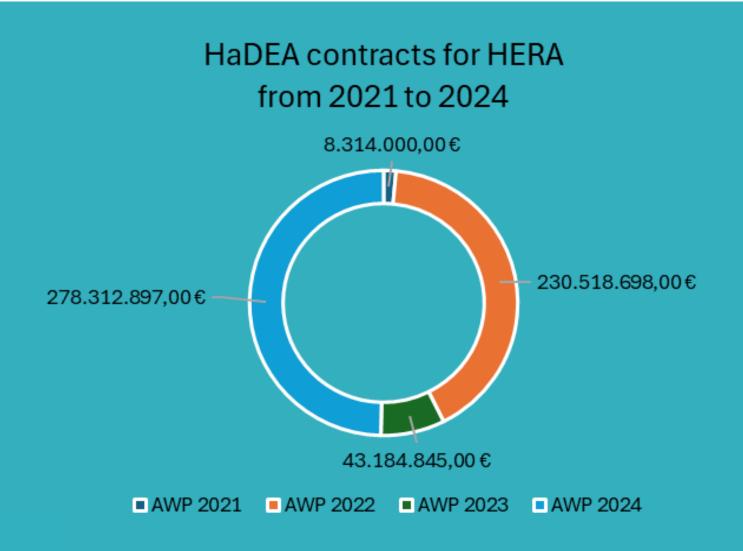
EU Funding and Tenders Portal: how can you submit an offer or a proposal? Starting submission on OPEN calls





Procurement in EU4Health

HADEA contracts on CRISIS PREPARENESS



Open call for tenders – 2023 EU4Health Programme



Open procedure

- Open to everybody in the market
- Standard procedure (one step)
- Good practice to publish the Prior Information Notice (PIN)
- Published in the OJ
- Minimum 37 days open for submission
- Offers cannot be modified
- ~ 8 months to complete

Provide children in EU/EEA with access to age-appropriate anti-TB medicines

HERA, as a part of its threat prioritisation exercise, identified AMR as one of its priority threats



- Speeding up the completion of the regulatory activities required for the marketing authorisation for use of tuberculosis medicines in children
- Commercialising the product after receiving marketing authorisation

Ongoing (02/08/24 - 01/08/28)

Budget: €5 000 000

Contractor: Macleods Pharma España S.L.U

Competitive procedure with negotiation – 2023 EU4Health Programme

Mix between open and restrictive procedure

- Two-step procedure
- **STEP 1** is open to the market
- PIN is published
- Evaluation of exclusion and selection criteria
- STEP 2 only upon invitation by the CA (not open)
- Evaluation of award criteria
- Offers can be negotiated
- ~ 18 months to complete

e.g. RApid Next Generation Sequencing for Effective Medical Response

Development of a diagnostic based on metagenomic nextgeneration sequencing which is capable to detect any respiratory/airborne viral pathogen, including novel and emerging, from any human respiratory sample type.



Ongoing (19/12/24 – 18/12/28)

Budget: €23 993 817.65

Contractor: Ginkgo Bioworks Netherlands B.V

Pre-commercial procurement – 2024 EU4Health Programme



Competitive procedure with negotiation

- Phased R&D process to develop innovative solutions
- **STEP 1** is open to the market
- PIN is published
- Evaluation of exclusion and selection criteria (technical and financial capacity)
- **STEP 2** only upon invitation by the CA (not open)
- Evaluation of award criteria
- Offers can be negotiated

e.g. Next-Generation influenza vaccines

The objective is to speed up the development of next generation influenza vaccines by following a competitive development in phases as follows:

PHASE 1 – pre-clinical trials, or phase I



PHASE 2 – clinical trials II PHASE 3 – clinical trials III Pre-market development



Duration 28 months (phase 1) – 28 months (phase 2) – 36 months (phase 3)

Budget: €12.9 M (phase 1) – €35 M (phase 2) – €100 M (phase 3)

Under evaluation

Framework contract – 2024 EU4Health Programme



Type of contract stemming from an open procedure

- For repeated needs over time (normally 4 years)
- Implemented through specific contracts/order forms
- A ceiling must be established in advance
- The extension of a FWC should not exceed 50% of the initial contract duration

e.g. Framework contracts to provide services and supplies to measure pathogens and pollutants of emerging concern in untreated wastewater samples as part of a global sentinel system



Lot 1: Provision of supplies, equipment and delivery/dispatch services

Lot 2: Analysis of wastewater samples

Lot 3: Measurement of pollutants of emerging concern

Duration: 48 months (for each lot)

Ceiling: €32 M

Applying to EU funding opportunities: recommendations for procurement

TIPS

- Have an in-depth reading and understanding of all documents
- Carefully review each programme's evaluation criteria (access to procurement, selection and award criteria) and minimum requirements (if any)
- Ensure the proposal/tender incorporates all points requested in the call documents
- Pay attention to group composition requirements and/or required expertise
- Follow the information session and/or use the Q&A section on the call for tenders' page

Grants in EU4Health

EU4Health 2021-2024 - Crisis preparedness strand

Total EU contribution of €486M for 89 grants

Topics



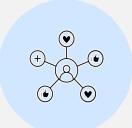
Surveillance € 241.1M



Medical Countermeasures €151.7M



AMR/One Health €73.5M



Other (e.g. availability of medicines, COVID-19 vaccination practices) €19.7M

Beneficiaries



Member States & Associated Countries €247.9M



Other Stakeholders (incl. NGOs)

€180.4M



EU Reference Laboratories €42.3M



International Organisations €15.4M

Types of EU4Health grants – crisis preparedness

Type of grant	Where to find information on the call for proposals	Who can apply
Open call for proposals – action (project) grants **	Published on the Funding and Tenders Portal	Variety of stakeholders as defined in the EU4Health Annual Work Programme
Direct grants to Member States (including Joint Actions)	Invitation letter	Competent authorities nominated by the Member States
Direct grants to identified bodies	Invitation letter	Entities mentioned in the EU4Health Annual Work Programme

** Focus on action grants in the coming slides

EU4Health Action Grants - Co-funding rate

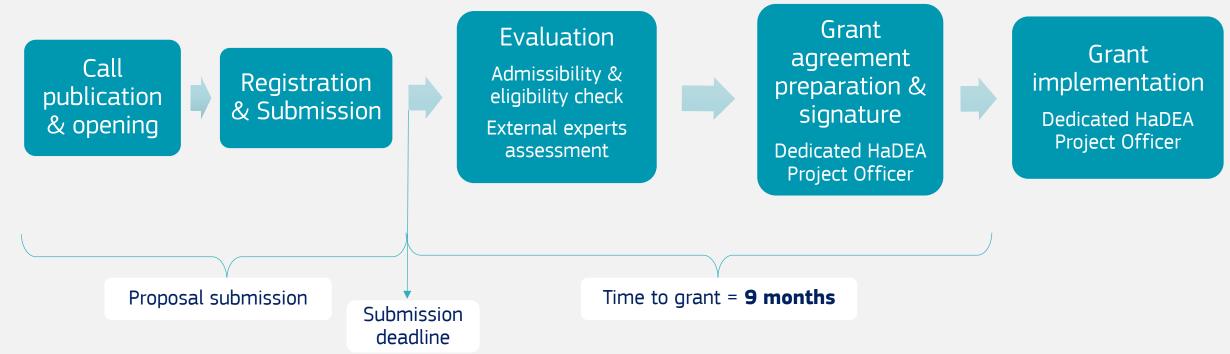
- Check the EU co-funding rate:
 - As a rule, EU co-funding is up to max 60% of eligible costs.
 - **Exceptionally**: EU co-funding can be **up to max 80%** for actions with clear **EU added value**, satisfying the exceptional utility criteria detailed in the call document
- Exceptional utility criteria when
 - (a) at least 30% of the budget of the proposed action is allocated to Member States whose GNI per inhabitant is less than 90% of the Union average (please check link in call document);
 - (b) bodies from at least 14 participating Member States participate in the action, of which at least four are Member States whose GNI per inhabitant is less than 90% of the Union average.



EU4Health open call for proposals - Timeline

Remember to:

- ✓ Attend the HaDEA call **information session** during submission period
- Check the call's frequently asked questions (FAQ) and Q&As
- ✓ Consult your **EU4Health National Focal Point**



HERA Action grant – European Vaccines Hub for Pandemic Readiness (EVH)

- EU4Health AWP 2024
- Objective: ensure Europe's vaccine readiness and responsiveness for pandemics
- **Coordinator**: Sclavo Vaccines association (IT)
- **Consortium**: 24 entities from 7 different countries (BE, DE, FR, IT, NL, NO, PT)
- **EU contribution**: €102M* (60% EU cofinancing)
- **Duration**: 48 months from 1 March 2025



^{*}rounded figure

EU4Health Action Grants – Recommendations

- Review each call's strategic goals, make sure your proposal is aligned with the scope and the activities of the call for proposals
- Pay attention to eligibility rules e.g., eligible countries, consortium composition, max. budget, timeline
- Ensure the proposal clearly addresses all the call's award criteria (relevance, quality, impact)
- Be realistic: propose actions you can deliver and report on

Award criteria (example)	Min pass score	Max score
Relevance	21	30
Quality — Project design and implementation	21	30
Quality — Project team and cooperation arrangements	21	30
Impact	7	10
Overall (pass) scores	70	100

Support to applicants



HaDEA's calls for proposals: https://hadea.ec.europa.eu/calls-proposals_JLS and https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/home



Partner search facility on the Funding & Tenders Portal: https://webgate.ec.europa.eu/funding-tenders-opportunities/display/IT/Find+partners



HaDEA contact for EU4Health calls:

HaDEA-HP-CALLS@ec.europa.eu



EU4H indicative call calendar:

https://hadea.ec.europa.eu/programmes/eu4health/calls-and-contracts/tentative-calendar_en

Horizon Europe

Horizon Europe - Cluster 1 (Health) Destination 3 - Tackling diseases and reducing disease burden

- HORIZON-HLTH-2025-01-DISEASE-01: Testing safety and efficacy of phage therapy for the treatment of antibiotic-resistant bacterial infections
 RIA – indicative budget: €45 million; €15 million per project. (Lump sum)
- HORIZON-HLTH-2025-03-DISEASE-02-two-stage: Advancing innovative interventions for mental, behavioral and neurodevelopmental disorders
 RIA – indicative budget: €50 million; €6-8 million per project. (Lump sum)
- HORIZON-HLTH-2025-01-DISEASE-03: Development of antibodies and antibody-derived proteins for the prevention and treatment of infectious diseases with epidemic potential RIA – indicative budget: €50 million; €10 million per project. (Lump sum)
- HORIZON-HLTH-2025-01-DISEASE-04: Leveraging artificial intelligence for pandemic preparedness and response
 RIA – indicative budget: €35 million; €6-8 million per project.

<u>Publication of Work Programme</u> – 14 May 2025 Deadline for submitting your application: 16 September 2025

HE Cluster 1 - Destination 5 - Developing and using new tools, technologies and digital solutions for a healthy society

- HORIZON-HLTH-2025-01-TOOL-01: Enhancing cell therapies with genomic techniques
 RIA indicative budget: €50 million; €8-10 million per project.
- HORIZON-HLTH-2025-01-TOOL-02: Advancing cell secretome-based therapies
 RIA indicative budget: €40 million; €9-13 million per project.
- HORIZON-HLTH-2025-01-TOOL-03: Leveraging multimodal data to advance Generative Artificial Intelligence applicability in biomedical research (GenAI4EU)
 RIA – indicative budget: €50 million; €15-17 million per project.
- HORIZON-HLTH-2025-01-TOOL-05: Boosting the translation of biotech research into innovative health therapies
 RIA indicative budget: €80 million; €4-8 million per project.

HE Cluster 1 - Destination 6 - Maintaining an innovative, sustainable, and competitive EU health industry

- HORIZON-HLTH-2025-01-IND-01: Optimising the manufacturing of Advanced Therapy Medicinal Products (ATMPs)
 IA – indicative budget: €40 million; €6-8 million per project. (Lump-sum)
- HORIZON-HLTH-2025-01-IND-02: Digitalisation of conformity assessment procedures of medical devices and in vitro diagnostic medical devices
 CSA – indicative budget: €4 million; €4 million per project. (Lump-sum)
- HORIZON-HLTH-2025-03-IND-03-two-stage: Facilitating the conduct of multinational clinical studies of orphan devices and/or of highly innovative ("breakthrough") devices
 RIA indicative budget: €40 million; €6-8 million per project. (Lump-sum)

HE instruments and Funding rates for grants

- Research and Innovation Actions* (RIA): up to 100% for all organisations
- Innovation Actions* (<u>IA</u>): up to 70% for for-profit organisations and 100% for non-profit organisations
- Coordination and Support Actions* (<u>CSA</u>): up to 100% for all organisations
- Co-funded Partnership* (COFUND) : 30% or 50% (depending on topic) for all organisations

^{*} Indirect costs included as a flat rate of 25% of the direct eligible costs

Evaluation (award) criteria Three evaluation criteria

'Excellence', 'Impact' and 'Quality and efficiency of the implementation'.

Evaluation criteria are adapted to each type of action, as specified in the WP

Each criterion includes the 'aspects to be taken into account'. The same aspect is not included in different criteria, so it is not assessed twice.

Open Science practices are assessed as part of the scientific methodology in the excellence criterion.

Pandemic preparedness and response

Horizon Europe, Cluster 1 Health

Infectious diseases' portfolio
In total: 95 projects, 90 on-going, € 788 m

Medical countermeasures: 58 projects, € 543 m

- Early therapeutics: 5 projects: € 44 m
- Antivirals: 19 projects: € 150 m
- Diagnostics: 9 projects: € 49 m
- Vaccines: 22 projects: € 160 m
- Support to CEPI, 3 projects: € 140 m

Clinical trial network: 1 project, € 10 m

Coordination and Support Actions:

6 projects, € 10 m









Partnerships (Cofund): 2 projects in Grant Agreement Preparation

- OHAMR (One Health AntiMicrobial Resistance) 10 years EC contribution € 75 m, total investment € 254 m
- <u>BE READY NOW</u> (Pandemic Preparedness) 7 years EC contribution € 57.3 m, total investment € **114.5 m**

Follow HaDEA to hear about calls, info days and project results

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- European Health and Digital Executive Agency

European Commission

- ec.europa.eu
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EU funding opportunities in EU4Health and Horizon Europe



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Thank you