



Horizon Europe Work Programme 2023-2024

9. Alimentație, Bioeconomie, Resurse Naturale, Agricultură și Mediu

Call:

Sisteme alimentare corecte, sănătoase și prietenoase cu mediul, de la producția primară până la consum

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EN

Horizon Europe

Work Programme 2023-2024

*9. Food, Bioeconomy, Natural Resources, Agriculture and
Environment*

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

[wp-9-food-bioeconomy-
natural-resources-agriculture-
and-environment_horizon-
2023-2024_en.pdf](#)

Esența apelului

- Sistemele alimentare durabile, sănătoase și incluzive, intersectoriale și sistemice
- Abordări participative, integrarea cu domeniile de politică și guvernare. Sistemele alimentare trebuie să fie înțelese ca acoperind, „de la fermă la furculiță”, toate sectoarele și disciplinele relevante, inclusiv protecția mediului
- Soluții care maximizează co-beneficii în raport cu cele patru priorități ale Inițiativei Food 2030 R&I:
 - nutriție și sănătate, inclusiv siguranța alimentară;
 - durabilitatea climatică și a mediului;
 - circularitate și eficiență a resurselor;
 - inovare și abilitarea comunității

Domenii și cerințe directe ale apelului

Fair, healthy and environment-friendly food systems from primary production to consumption

- resurse naturale,
- producție primară ,
- alimente,
- procesare și ambalare,
- distribuție și vânzare cu amănuntul a alimentelor,
- servicii alimentare,
- Tehnologii și produse alimentare,
- Consumul de alimente,
- siguranța alimentară,
- nutriția și sănătatea publică,
- fluxuri de deșeuri alimentare.

Apelul (R&I) are drept obiectiv de bază de a accelera tranziția către sisteme alimentare durabile, sănătoase și incluzive prin:

- eradicarea deficiențelor de micronutrienți în grupurile vulnerabile ale populației;
- dezvoltarea de noi alimente de înaltă calitate, sănătoase, procesate minim și durabile;
- evaluarea alimentelor inovatoare și noi pe baza surselor alternative durabile de proteine;
- prevenirea și reducerea pierderilor și risipei de alimente;
- deblocarea și maximizarea potențialului microbiomului de a îmbunătăți siguranța alimentară
- crearea de rețele și schimbul de cunoștințe privind fraudele și siguranța alimentară
- influența schimbărilor climatice asupra siguranței alimentelor;
- dezvoltarea de noi strategii și metode de detectare a produselor derivate din noua genomică și consolidarea rezilienței sistemelor alimentare ;
- promovarea științei și crearea de instrumente inteligente pentru îmbunătățirea dietelor.

R&I via:

- reducerea impactului asupra mediului și poluarea din lanțurile valorice alimentare („Mediu curat și poluare zero”);
- Contribuție la transformarea sistemelor alimentare urbane, inclusiv prin utilizarea de soluții bazate pe natură („Rezilient, incluziv, comunități rurale, de coastă și urbane sănătoase și verzi”);
- îmbunătățirea guvernancei sistemelor alimentare și dezvoltarea digitală bazată pe ecosisteme de inovare pentru sisteme alimentare durabile, sănătoase și incluzive („Guvernare inovatoare, observații de mediu soluții digitale în sprijinul Green Deal”).

R&I în cadrul parteneriatului „Sisteme alimentare durabile pentru oameni și planetă” va ajuta să:

- reducă lacunele de cunoștințe în materie de sănătate și alimentație și să ofere soluții inovatoare, de ex. inovare socială, care oferă co-beneficii pentru nutriție, mediu, climă,
- circularitate și comunități. Va stimula investițiile și va contribui la dezvoltarea Spațiului european de cercetare pentru a sprijini transformarea sistemelor alimentare durabile de la local la global.

Următoarele apeluri din acest program de lucru vor contribui la această destinație:

Call	Budgets (EUR million)		Deadline(s)
	2023	2024	
HORIZON-CL6-2023-FARM2FORK-01	196.50	92.50	12 Apr 2023
HORIZON-CL6-2024-FARM2FORK-01		95.00	22 Feb 2024
HORIZON-CL6-2024-FARM2FORK-02		69.00	22 Feb 2024 (First Stage) 17 Sep 2024 (Second Stage)
Overall indicative budget	196.50	256.50	

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The expected duration of the partnership is seven to ten years.

HORIZON-CL6-2023-FARM2FORK-01-2: European partnership on animal health and welfare

Specific conditions	
<i>Expected EU contribution per project</i>	The Commission estimates that an EU contribution of around EUR 60.00 million would allow these outcomes to be addressed appropriately. Nonetheless, this does not preclude submission and selection of a proposal requesting different amounts.
<i>Indicative budget</i>	The total indicative budget for the topic is EUR 60.00 million.
<i>Type of Action</i>	Programme Co-fund Action
<i>Legal and financial set-up of the Grant Agreements</i>	<p>The rules are described in General Annex G. The following exceptions apply:</p> <p>The funding rate is 50% of the eligible costs. This is justified by the pooling of proposers' in-kind contributions and in-house activities and by the nature of activities to be performed.</p> <p>Beneficiaries may provide financial support to third parties. The support to third parties can only be provided in the form of grants. As financial support provided by the participants to third parties is one of the primary activities of the action in order to be able to achieve its objectives, the EUR 60 000 EUR threshold provided for in Article 204(a) of the Financial Regulation No 2018/1046 does not apply. The maximum amount to be granted to each third party is EUR 10 000 000 for the whole duration of Horizon Europe.</p>
<i>Total indicative budget</i>	The total indicative budget for the duration of the partnership is EUR 180 million.

as well as to the Sustainable Development Goals (SDGs), in particular SDGs 2, 3, to the One Health approach and to the CAP. It will contribute to the climate adaptation strategy, by fostering adaptation to climate change of livestock production.

The partnership is expected to contribute to all the following expected outcomes:

- Animal health and welfare research and innovation agendas from the EU and Member States and Associated Countries are complementary, leading to the co-creation and implementation of a long-term pan-European strategic research and innovation agenda, strengthening the European Research Area in the area of animal health and welfare.
- A robust European R&I system for animal health and welfare is put in place. The direction for expanding existing collaborations and building up new ones, boosting knowledge creation and sharing, is set.
- The animal health and welfare research community at large benefit from and use an improved comprehensive knowledge framework integrating relevant EU, national/regional data and information infrastructures to improve transnational research.
- Preparedness against upcoming and emerging threats to animal health, including zoonoses and vector-borne diseases, is strengthened for both animals and humans.
- Animal welfare is promoted and strengthened, including adaptation to climate change.
- Farmers, the veterinary profession and other actors in animal production have increased access to innovative methodologies and products for animal infectious diseases and animal welfare monitoring and control.
- Increased evidence-base is provided to animal health and welfare policymakers.

Scope: The partnership should coordinate research programmes and activities on animal health and welfare between the EU and its Member States and Associated Countries and trigger combined action.

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English 

Register

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WORK AS AN EXPERT SUPPORT

 Get started

Thematic network ensuring food safety by translating research and innovation into practice

HORIZON-CL6-2023-FARM2FORK-01-12

Call for proposal

Grant

Programme Horizon Europe (HORIZON)
Type of action HORIZON Coordination and Support Actions
Opening date 22 December 2022

Status Open for submission
Deadline model single-stage
Deadline date 12 April 2023 17:00:00 Brussels time

Onsite digital technologies to monitor nutrients and chemical or biological stressors in soil and plants with relevance for food safety and nutrition

HORIZON-MISS-2023-SOIL-01-03

Call for proposal

Grant

Programme Horizon Europe (HORIZON)
Type of action HORIZON Innovation Actions
Opening date 17 January 2023

Status Open for submission
Deadline model single-stage
Deadline date 20 September 2023 17:00:00 Brussels time

Investigating the contribution of geographical indications (GIs) to sustainable development and optimising support for newly established schemes

HORIZON-CL6-2023-COMMUNITIES-01-4

Call for proposal

Grant

Programme Horizon Europe (HORIZON)
Type of action HORIZON Research and Innovation Actions
Opening date 22 December 2022

Status Open for submission
Deadline model single-stage
Deadline date 12 April 2023 17:00:00 Brussels time

Providing marketing solutions to prevent and reduce the food waste related to marketing standards

HORIZON-CL6-2023-FARM2FORK-01-14

Call for proposal

Grant

Programme Horizon Europe (HORIZON) **Status** Open for submission

inities

English **EN**[Register](#)[Login](#)[WORK AS AN EXPERT](#)[SUPPORT](#) ▼[Get started](#)**New detection methods on products derived from new genomic techniques for traceability, transparency and innovation in the food system**

HORIZON-CL6-2023-FARM2FORK-01-11

[Call for proposal](#)[Grant](#)**Programme** Horizon Europe (HORIZON)**Type of action** HORIZON Research and Innovation Actions**Opening date** 22 December 2022**Status** **Open for submission****Deadline model** single-stage**Deadline date** 12 April 2023 17:00:00 Brussels time**European partnership on sustainable food systems for people, planet and climate**

HORIZON-CL6-2023-FARM2FORK-01-9

[Call for proposal](#)[Grant](#)**Programme** Horizon Europe (HORIZON)**Type of action** HORIZON Programme Cofund Actions**Opening date** 22 December 2022**Status** **Open for submission****Deadline model** single-stage**Deadline date** 12 April 2023 17:00:00 Brussels time**Strategies to prevent and reduce plastic packaging pollution from the food system**

HORIZON-CL6-2023-ZEROPOLLUTION-01-7

[Call for proposal](#)[Grant](#)**Programme** Horizon Europe (HORIZON)**Type of action** HORIZON Research and Innovation Actions**Opening date** 22 December 2022**Status** **Open for submission****Deadline model** single-stage**Deadline date** 28 March 2023 17:00:00 Brussels time**Eradicate micronutrient deficiencies in the EU**

HORIZON-CL6-2023-FARM2FORK-01-10

[Call for proposal](#)[Grant](#)**Programme** Horizon Europe (HORIZON)**Type of action** HORIZON Research and Innovation Actions**Opening date** 22 December 2022**Status** **Open for submission****Deadline model** single-stage**Deadline date** 12 April 2023 17:00:00 Brussels time

ENG

13:24
14.02.2023

Application Forms

Proposal ID XXXXXXXXX

Acronym XXXXXXXX

Application Forms

Please check our [wiki](#) for help on navigating the form.

Horizon Europe

Application forms (Part A)

Topic:

Type of action:

Type of Model Grant Agreement:

Proposal number:

Proposal acronym:

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The forms must be filled in for each proposal using the templates available in the Submission System. Some data fields in the forms are pre-filled based on the previous steps in the Submission wizard.

Application Forms

Proposal ID XXXXXXXXX

Acronym XXXXXXXX

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

Acronym is mandatory

Proposal title

Max 200 characters (with spaces). Must be understandable for non-specialists in your field.

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

Duration in months

Estimated duration of the project in full months.

Fixed keyword

Fixed keyword

Free keywords

Enter any words you think give extra detail of the scope of your proposal (max 200 characters with spaces).

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.

☐ Yes

☐ No

Please give the proposal reference or contract number

XXXXX-X

Pentru a acceda la condițiile Programului

Horizon Europe - Work Programme 2023-2024 Food, Bioeconomy, Natural Resources, Agriculture and Environment

https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/horizon/wp-call/2023-2024/wp-9-food-bioeconomy-natural-resources-agriculture-and-environment_horizon-2023-2024_en.pdf

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

Va dorim succese!

https://research-and-innovation.ec.europa.eu/document/9224c3b4-f529-4b48-b21b-879c442002a2_ro