Bundesministerium
für Forschung, Technologie
und Raumfahrt

Horizont Europa | Arbeitsprogramm 2026–2027

Cluster 6 – Lebensmittel, Bioökonomie, natürliche Ressourcen, Landwirtschaft und Umwelt

Topics mit internationaler Kooperation in Cluster 6

Cluster 6 fokussiert sich darauf ökologische, soziale und wirtschaftliche Ziele zu verbessern und auszubalancieren und menschliche wirtschaftliche Aktivitäten auf einen Pfad der Nachhaltigkeit zu bringen. Dabei spielen der Europäische Green Deal sowie die UN Sustainable Development Goals (SDGs) eine wichtige Rolle.

Zusätzlich listet diese Übersicht am Ende Topics aus der NATURE-Ausschreibung vom Arbeitsprogramm Horizontale Aktivitäten die ebenfalls einen Bezug zu Cluster 6 haben.

Eine der Maßnahmen, die die Europäische Kommission zur Bewältigung allgemeiner und themenspezifischer Probleme in diesem Arbeitsprogramm umsetzt, konzentriert sich auf die Verstärkung der internationalen Zusammenarbeit sowohl bei Ausschreibungen als auch bei Themen mit einer starken internationalen Dimension.

Die Themen mit dem besonderen Schwerpunkt der internationalen Zusammenarbeit (ohne Partnerschaften, Missionen) sind in der folgenden Tabelle hervorgehoben. Details entnehmen Sie bitte dem untengenannten online Informationsquellen bzw. den direkten Topicverlinkungen in der Topic-ID.

Angabe ohne Gewähr. Die verbindlichen Daten sind nur auf den Webseiten der Europäischen Kommission veröffentlicht.

Hilfreiche weiterführende Links und Informationen

- List of Participating Countries in Horizon Europe
- Complementary funding mechanisms in third countries
- Horizon Europe Programme Guide
- Tackling R&I foreign interference
- Erstberatung für eine erfolgreiche wissenschaftliche Kooperation mit China: erstberatungchina-projekttraeger@dlr.de | T: 030 67055-8276 | China-Orientierung des BMFTR
- Infoblatt Internationale Kooperation der NKS Bio-Umw mit vielen weiteren hilfreichen Links
- Cluster 6-Arbeitsprogramm 2026–2027 Ausschreibungen
- Horizontal Activities-Arbeitsprogramm – NATURE 2027 Ausschreibungen
- General Annexes of Horizon Europe, Work programme 2026-2027 (s. B – Eligibility zu Restriktionen bzgl. China)
- European Commission Funding & Tender Opportunities Portal – Search Funding & Tenders

  [Wählen Sie im linken Bereich „Alle Filter“ aus und nehmen Sie folgende Einstellungen vor: Type of Grants Calls:Direct calls for proposals (issued by the EU) | Programming period: 2021-2027 | Programme: Horizon Europe (HORIZON) | Programme part:Global Challenges:Food, Bioeconomy, Natural Resources, Agriculture and Environment | Cross-cutting priority:International Cooperation OR Africa OR Mediterranean OR Latin America & Caribbean Countries]

  Bitte beachten Sie, eine Gesamtübersicht aller Topics mit Internationaler Kooperation scheint es aktuell nicht zu geben trotz oben genannter Filtersetzung (Stand 12.12.2025).

Call – Biodiversity and ecosystem services (Destination 1)

Topic	Internationale Kooperation (Kontext)	Instrument	Frist
HORIZON-CL6-2026-01-BIODIV-01: Understanding and tackling the decline of insects	International cooperation is encouraged.	RIA	17 Sep 2026
HORIZON-CL6-2026-01-BIODIV-02: Developing methods to assess the presence, functions and sensitivity of groundwater ecosystems	International cooperation with Mediterranean countries is encouraged.	RIA	17 Sep 2026
HORIZON-CL6-2026-01-BIODIV-03: Pushing the frontier of knowledge and conservation action for deep sea ecosystems	International cooperation is encouraged. Eligibility conditions: All international organisations are exceptionally eligible for funding.	RIA	17 Sep 2026
HORIZON-CL6-2026-01-BIODIV-04: Ensuring continuous effectiveness of protected areas in conserving habitats and species while facing intensifying drivers of biodiversity loss	International cooperation is encouraged especially when protected areas expand over different countries and for exchange of experiences.	RIA	17 Sep 2026
HORIZON-CL6-2026-01-BIODIV-06: Boosting agrobiodiversity for food security and sustainable competitiveness	Due to the scope of this topic, international cooperation is strongly encouraged, including with China under the EU-China Food, Agriculture and Biosolutions (FAB) flagship initiative. Development of specific technologies above TRL 4 is out of the scope of this topic.	RIA	17 Sep 2026
HORIZON-CL6-2026-01-BIODIV-02-two-stage: Open topic: Uncovering the causes of specific species' rapid decline and exploring actionable solutions	International cooperation is encouraged, when relevant, especially in the cases of migratory species or species with transboundary populations.	RIA	16 Apr 2026 23 Sep 2026
HORIZON-CL6-2027-01-BIODIV-04: Living Labs for the eradication and/or management of invasive alien species	International cooperation is encouraged.	RIA	22 Sep 2027

Call – Fair, healthy and environmentally-friendly food systems from primary production to consumption (Destination 2)

Topic	Internationale Kooperation (Kontext)	Instrument	Frist
HORIZON-CL6-2026-02-FARM2FORK-13: Boosting plant health and reducing losses on farm and during storage for sustainable growth in Africa (FNSSA)	Eligibility conditions: International organisations with headquarters in a Member State or Associated Country are exceptionally eligible for funding. The following additional eligibility criteria apply: due to the specific challenge of this topic, in addition to the minimum number of participants set out in the General Annexes, consortia must include at least three independent legal entities established in an African Union member state*. Due to the scope of this topic, legal entities established in all African Union member states* are exceptionally eligible for Union funding. * "African Union member states" includes countries whose membership has been temporarily suspended.	RIA	14 Apr 2026
HORIZON-CL6-2026-02-FARM2FORK-14: Green Transition Food Processing Africa	International organisations with headquarters in a Member State or Associated Country are exceptionally eligible for funding. The following additional eligibility criteria apply: due to the specific challenge of this topic, in addition to the minimum number of participants set out in the General Annexes, consortia must include at least three independent legal entities established in an African Union member state*. The places of establishment of at least two of these legal entities must be in the same region, as defined by the African Union: see https://au.int/en/member_states/country-profiles2. Due to the scope of this topic, legal entities established in all African Union member states* are exceptionally eligible for Union funding. * "African Union member states" includes countries whose membership has been temporarily suspended. When relevant, proposals should take into account the activities of NDICI* funded Regional Centres of Excellence related to green transition. *NDICI: Neighbourhood, Development and International Cooperation Instrument.	RIA	14 Apr 2026

Topic	Internationale Kooperation (Kontext)	Instrument	Frist
HORIZON-CL6-2027-02-FARM2FORK-01: Increasing the resilience of agriculture in water and nutrient-scarce environments through digital innovations	Proposals are encouraged to engage in international cooperation.	RIA	23 Sep 2027
HORIZON-CL6-2027-02-FARM2FORK-02: Increasing mitigation of GHG emissions and feed efficiency through feed additives	To better address the requirements of the topic, international cooperation is encouraged.	IA	23 Sep 2027
HORIZON-CL6-2027-02-FARM2FORK-08: AI-powered foodome characterization	Proposals should include industry in the consortia and academia, startups, SMEs and international initiatives. Collaboration with international partners is encouraged as well as with existing private companies in the EU/Associated countries.	IA	23 Sep 2027
HORIZON-CL6-2027-02-FARM2FORK-09: African Union – European Union Partnership on Food and Nutrition Security and Sustainable Agriculture (FNSSA)	Eligibility conditions: Due to the scope of this topic, legal entities established in all African Union member states* are exceptionally eligible for Union funding. * "African Union member states" includes countries whose membership has been temporarily suspended. International organisations with headquarters in a Member State or Associated Country are exceptionally eligible for funding. The following additional eligibility criteria apply: due to the specific challenge of this topic, in addition to the minimum number of participants set out in the General Annexes, consortia must include at least three independent legal entities established in an African Union member state*.	CSA	23 Sep 2027
HORIZON-CL6-2027-02-FARM2FORK-01-two-stage: Strengthening plant health: addressing emerging plant pest risks	International cooperation with countries affected or threatened by the same pest(s) is strongly encouraged.	RIA	08 Apr 2027 14 Sep 2027

Topic	Internationale Kooperation (Kontext)	Instrument	Frist
HORIZON-CL6-2027-02-FARM2FORK-02-two-stage: Optimising the water-nutrient-energy nexus for sustainable and climate smart agriculture in Africa (FNSSA)	The following additional eligibility criteria apply: due to the specific challenge of this topic, in addition to the minimum number of participants set out in the General Annexes, consortia must include at least three independent legal entities established in an African Union member state*. International organisations with headquarters in a Member State or Associated Country are exceptionally eligible for funding. The following additional eligibility criteria apply: Due to the scope of this topic, legal entities established in all African Union member states* are exceptionally eligible for Union funding. * "African Union member states" includes countries whose membership has been temporarily suspended.	RIA	08 Apr 2027 14 Sep 2027

Call - Circular economy and bioeconomy sectors (Destination 3)

Topic	Internationale Kooperation (Kontext)	Instrument	Frist
HORIZON-CL6-2026-01-CIRCBIO-07: Advancing the European bio-based innovation enabled by biotechnology and biomanufacturing concepts	International cooperation is encouraged.	RIA	17 Sep 2026
HORIZON-CL6-2026-01-CIRCBIO-08: Supporting pre-normative research for standardization of the bio-based products	International cooperation is encouraged.	RIA	17 Sep 2026
HORIZON-CL6-2026-01-CIRCBIO-10: Bio-based innovation in society: supporting the sustainable way of living	International cooperation is encouraged.	RIA	17 Sep 2026
HORIZON-CL6-2026-01-CIRCBIO-11: Harnessing the unique properties of marine organisms to deliver sustainable blue bio-based products	International cooperation, for example with Latin America and Caribbean countries, is encouraged.	RIA	17 Sep 2026
HORIZON-CL6-2027-01-CIRCBIO-08: Biotechnology application for CCU	International cooperation is encouraged.	IA	22 Sep 2027
HORIZON-CL6-2027-01-CIRCBIO-09: Increasing the circularity of bio-based sector: upcycling and recycling for higher value and environmental benefits	International cooperation is encouraged.	IA	22 Sep 2027
HORIZON-CL6-2027-01-CIRCBIO-10: Strengthening forest research for the support of Ukraine	Expanded national and international cooperation (expected outcome). The following additional eligibility criteria apply: the participation of at least one research institution or relevant public authority from Ukraine in the consortium is mandatory.	RIA	22 Sep 2027

Bitte beachten Sie für Destination 3: Legal entities established in China are not eligible to participate in both Research and Innovation Actions (RIAs) and Innovation Actions (IAs) falling under this destination. For additional information please see “Restrictions on the participation of legal entities established in China” found in General Annex B of the General Annexes.

Call - Clean environment and zero pollution (Destination 4)

Topic	Internationale Kooperation (Kontext)	Instrument	Frist
HORIZON-CL6-2026-01-ZEROPOLLUTION-02: Bioremediation of Ukraine's ecosystems contaminated by conflicts	International cooperation is strongly encouraged. Eligibility conditions: In line with the "restriction on control in innovation actions in critical technology areas" delineated in General Annex B of the General Annexes, entities established in an eligible country but which are directly or indirectly controlled by China or by a legal entity established in China are not eligible to participate in the action.	IA	17 Sep 2026
HORIZON-CL6-2027-01-ZEROPOLLUTION-01: Replacing hazardous substances in biocidal products	International cooperation is encouraged, for the review of substances in scope.	RIA	22 Sep 2027
HORIZON-CL6-2027-01-ZEROPOLLUTION-02: Developing effective air quality planning strategies through innovative multi-scale modelling	International cooperation is encouraged.	RIA	22 Sep 2027
HORIZON-CL6-2027-01-ZEROPOLLUTION-03: Improve the capacity to monitor and reduce air pollution from agriculture	Due to the scope of this topic, relevant international organisations with headquarters in a Member State or Horizon Europe Associated Country are exceptionally eligible for funding.	RIA	22 Sep 2027
HORIZON-CL6-2027-01-ZEROPOLLUTION-04: Europe-wide environmental benchmarking system of the industrial bioeconomy sectors	International cooperation is encouraged, for example in the collection of data on emerging techniques.	CSA	22 Sep 2027

Call - Land, ocean and water for climate action (Destination 5)

Topic	Internationale Kooperation (Kontext)	Instrument	Frist
HORIZON-CL6-2026-02-CLIMATE-02: Towards the water infrastructures of the future	International cooperation is strongly encouraged.	RIA	14 Apr 2026
HORIZON-CL6-2027-02-CLIMATE-01: Governance, sustainable development and international politics of a future ice-free Arctic	International cooperation is strongly encouraged, especially with the All-Atlantic Ocean Research and Innovation Alliance (AAORIA) partner countries*. Eligibility conditions: All international organisations are exceptionally eligible for funding. [*All Atlantic Ocean Research and Innovation Alliance]	RIA	23 Sep 2027
HORIZON-CL6-2027-02-CLIMATE-04: Unlocking a safe operating space for Antarctica and the Southern Ocean	International cooperation is strongly encouraged, especially with All-Atlantic Ocean Research and Innovation Alliance (AAORIA) partner countries*. Eligibility conditions: All international organisations are exceptionally eligible for funding. [*All Atlantic Ocean Research and Innovation Alliance]	RIA	23 Sep 2027

Call - Resilient, inclusive, healthy and green rural, coastal and urban communities (Destination 6)

Topic	Internationale Kooperation (Kontext)	Instrument	Frist
HORIZON-CL6-2027-02-COMMUNITIES-01: Strengthening rural communities' resilience to shocks	International cooperation is encouraged to foster knowledge exchange and peer-to-peer learning across countries.	RIA	23 Sep 2027

Call - Innovative governance, environmental observations and digital solutions in support of the Green Deal (Destination 7)

Topic	Internationale Kooperation (Kontext)	Instrument	Frist
HORIZON-CL6-2026-03-GOVERNANCE-03: Empowering the UN Decade of Ocean Science for Sustainable Development	International cooperation is encouraged. Eligibility conditions: All international organisations are exceptionally eligible for funding.	CSA	15 Apr 2026
HORIZON-CL6-2026-03-GOVERNANCE-04: Supporting All-Atlantic Ocean Research and Innovation Alliance	In order to achieve the expected outcomes, international cooperation is mandatory. Consortia submitting proposals to this topic are encouraged to include in particular participants from AAORIA Partner countries* and other Atlantic coastal nations. The following exceptions apply: Due to the scope of this topic, legal entities established in Brazil are exceptionally eligible for Union funding. The following additional eligibility criteria apply: If eligible for funding, legal entities established in non-associated third countries may exceptionally participate in this Coordination and support action as beneficiary or affiliated entity. In order to achieve the expected outcomes of the action, namely contribution to the implementation of the All-Atlantic Ocean Research and Innovation Alliance (AAORIA) Declaration, participation, as a beneficiary or associated partner, of at least three legal entities established in at least three of the AAORIA Partner countries* is required. [*All Atlantic Ocean Research and Innovation Alliance]	CSA	15 Apr 2026

Topic	Internationale Kooperation (Kontext)	Instrument	Frist
HORIZON-CL6-2026-03-GOVERNANCE-05: Coordinated European contribution to the WMO Global Greenhouse Gas Watch and its international governance	International cooperation is encouraged. The following additional eligibility criteria apply: International organisations with headquarters in a Member State or Horizon Europe associated country are exceptionally eligible for funding as this topic targets international cooperation in the frame of initiatives related to the United Nations (UN).	RIA	15 Apr 2026
HORIZON-CL6-2026-03-GOVERNANCE-08: Boosting data availability and AI solutions in food for consumers and food service professionals	Eligibility conditions: In line with the "restriction on control in innovation actions in critical technology areas" delineated in General Annex B of the General Annexes, entities established in an eligible country but which are directly or indirectly controlled by China or by a legal entity established in China are not eligible to participate in the action.	IA	15 Apr 2026
HORIZON-CL6-2027-03-GOVERNANCE-01: Strengthening the resilience of European farmers through improved capacity in coping with risks and crises	International cooperation is encouraged.	RIA	11 Mai 2027
HORIZON-CL6-2027-03-GOVERNANCE-02: Improving analytical capacity for sustainable competitiveness of the agricultural sector	International cooperation is encouraged, in particular with Mediterranean countries.	RIA	11 Mai 2027
HORIZON-CL6-2027-03-GOVERNANCE-03: International dimension of the circular bio-based economy: seeking win-win opportunities	International cooperation is strongly encouraged in particular with South Africa, Latin America and the Caribbean.	CSA	11 Mai 2027

Topic	Internationale Kooperation (Kontext)	Instrument	Frist
HORIZON-CL6-2027-03-GOVERNANCE-04: AI supporting informed advice for farmers and foresters to improve competitiveness and sustainability	Eligibility conditions: In line with the "restriction on control in innovation actions in critical technology areas" delineated in General Annex B of the General Annexes, entities established in an eligible country but which are directly or indirectly controlled by China or by a legal entity established in China are not eligible to participate in the action.	IA	11 Mai 2027

Horizontal Call - Transformative change towards a nature-positive economy and society

Topic	Internationale Kooperation (Kontext)	Instrument	Frist
HORIZON-NATURE-2027-01-01: Understanding the nature and the extent of the effects of PFAS on biodiversity and ecosystem services	International cooperation is encouraged.	RIA	14 Jan 2027
HORIZON-NATURE-2027-01-03: Systemic approaches to accelerate transformative change for biodiversity	Proposals […] are encouraged to integrate international cooperation and/or participation of outermost regions.	RIA	14 Jan 2027
HORIZON-NATURE-2027-02-01: Assessing direct and indirect drivers of biodiversity decline of invertebrates	International cooperation is encouraged.	RIA	14 Jan 2027
HORIZON-NATURE-2027-03-01: Advancing interdisciplinary, data-driven research at the biodiversity- health interface under a One Health approach	International cooperation and participation of outermost regions are encouraged.	RIA	16 Sep 2027
HORIZON-NATURE-2027-04-01: A stronger Global Ocean Observing System to enhance Europe's strategic autonomy, climate resilience and biodiversity conservation	Eligibility conditions: All international organisations are exceptionally eligible for funding. In line with the "restriction on control in innovation actions in critical technology areas" delineated in General Annex B of the General Annexes, entities established in an eligible country but which are directly or indirectly controlled by China or by a legal entity established in China are not eligible to participate in the action.	IA	16 Feb 2027

NKS Bioökonomie und Umwelt
Cluster 6: Lebensmittel, Bioökonomie, natürliche Ressourcen, Landwirtschaft und Umwelt

Erstberatung: nks-bio-umw@fz-juelich.de | 030 20199-3682