

2026



Improving circularity of multilayer flexible plastic food contact packaging

HORIZON-CL6-2026-01-CIRCBIO-01

Program:	Horizon Europe - Cluster 6
Típus:	Innovation Actions
TRL szint:	TRL 6-8
Támogatás projektenként:	5-6 M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2026. április 17.
Beadási határidő:	2026. szept. 17., 17:00

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2026-01-CIRCBIO-01>

Project results are expected to contribute to all of the following expected outcomes:

- environment and society at large benefit from recyclable food packaging which can be recycled and reused back into food packaging while keeping the quality, value and extending the material lifetime;
- industrial value chains including primary and secondary raw material producers, polymer suppliers, additives suppliers, converters, brand owners and retailers (SMEs and large companies), agri-food suppliers, waste managers and recyclers introduce sustainable food packaging on the market through enhanced design for recycling and solutions for effective sorting and recycling on an industrial scale, in line with the safe-and-sustainable-by-design principles;
- consumers and civil society are sufficiently informed about appropriate ways of disposal of used food packaging to enable its circularity.

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Advancing recycling technologies for mixed post-consumer textiles waste from blended products

HORIZON-CL6-2026-01-CIRCBIO-02

Program:	Horizon Europe - Cluster 6
Típus:	Innovation Actions
TRL szint:	TRL 6-8
Támogatás projektenként:	5-6 M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2026. április 17.
Beadási határidő:	2026. szept. 17., 17:00

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2026-01-CIRCBIO-02>

Project results are expected to contribute to all of the following expected outcomes:

- European textiles manufacturers have access to novel technologies for fibre-to-fibre recycling of post-consumer textile waste;
- local authorities and consumers benefit from resource- and cost-efficient waste management of post-consumer blended textiles;
- European recyclers are equipped with properly characterised mixed post-consumer textile waste.

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Advanced recovery of critical raw materials from Waste from Electrical and Electronic Equipment (WEEE)

HORIZON-CL6-2026-01-CIRCBIO-03

Program:	Horizon Europe - Cluster 6
Típus:	Research and Innovation Actions
TRL szint:	TRL 4-5
Támogatás projektenként:	5 M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2026. április 17.
Beadási határidő:	2026. szept. 17., 17:00

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2026-01-CIRCBIO-03>

As Europe seeks to reduce its dependence on imported critical raw materials and mitigate climate and environmental impacts from extraction, there is a pressing need for innovative and economically viable recycling processes. With the rapid increase in electronic waste, improving recycling technologies is essential to support the EU's transition to a circular economy. The topic addresses an urgent need to enhance the recovery and recycling of critical raw materials (CRMs) from Waste from Electrical and Electronic Equipment (WEEE) due to the increasing global demand for these materials, which are essential for various high-tech and green technologies.

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Demonstrating and deploying innovative collection, sorting-for-reuse and repair systems for textiles at city/region level (Circular Cities and Regions Initiative topic)

HORIZON-CL6-2026-01-CIRCBIO-04

Program:	Horizon Europe - Cluster 6
Típus:	Innovation Actions
TRL szint:	TRL 6-8
Támogatás projektenként:	5 M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2026. április 17.
Beadási határidő:	2026. szept. 17., 17:00

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2026-01-CIRCBIO-04>

Results are expected to contribute to all of the following expected outcomes:

- local/regional authorities and their operators adopt optimised collection and sorting systems of municipal waste that prioritise textile reuse and repair;
- social economy entities and society at large benefit from favourable conditions for reuse and repair practices which enable product lifetime prolongation and stimulate second-hand markets;
- citizens have access to better information, leading to greater awareness and public acceptance, and stimulating behavioural change towards sustainable consumption;
- innovative circular textile methodologies, practices and solutions are made available to enable large-scale replication and upscaling in European cities and regions;
- businesses are stimulated to advance repair strategies and circular business models while creating new jobs.

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Understanding biomass flows in Europe

HORIZON-CL6-2026-01-CIRCBIO-05

Program:	Horizon Europe - Cluster 6
Típus:	Research and Innovation Actions
TRL szint:	-
Támogatás projektenként:	3 M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2026. április 17.
Beadási határidő:	2026. szept. 17., 17:00

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2026-01-CIRCBIO-05>

Project results are expected to contribute to all the following expected outcomes:

- enhanced understanding of the environmental, social and economic potential of the supply of different biomass types (from local to international perspectives), as well as its sustainability implications, including biodiversity and (air, water and soil) pollution, synergies and tensions;
- enhanced capacity of private and public stakeholders to increase resource efficiency in utilising primary and secondary biomass as well as biomass processing and use, including through digital tools which may involve artificial intelligence and remote sensing, and roadmaps towards sustainable biomass management; without undermining food security;
- enhanced support to businesses and administrations that optimise biomass supply, processing, and use, such that ecosystems and biodiversity are protected and restored, emissions of greenhouse gases and pollutants reduced, and human needs for biomass satisfied in sufficient and fair way.

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Bioeconomy policy support hub for Member States, regions and sectors

HORIZON-CL6-2026-01-CIRCBIO-06

Program:	Horizon Europe - Cluster 6
Típus:	Coordination and Support Actions
TRL szint:	-
Támogatás projektenként:	3 M EUR
Támogatott projektek száma:	1
Pályázati felület megnyílik:	2026. április 17.
Beadási határidő:	2026. szept. 17., 17:00

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2026-01-CIRCBIO-06>

Project results are expected to contribute to all of the following expected outcomes:

- most Member States and regions²³⁴ have established the bioeconomy as an important policy field. Effective bioeconomy policies and strategies are developed and implemented with specific impact targets in mind;
- policies and action plans and roadmaps are coordinated across parts of government (e.g. Ministries) and across the quadruple helix (government, sectors, research & innovation, society) to take into account the cross-sectoral and place-based character of the bioeconomy, and the need for a whole of government approach. Platforms are established to facilitate dialogue, experimentation, learning and coordination;
- all actors of the quadruple helix (e.g. policy makers, NGOs, economic sectors) are aware of the bioeconomy, as well as of the potential and challenges that are specific for their perspective and context. The bioeconomy concept, its principles and its solutions and innovations are mainstreamed by sectors (e.g. food, textiles, chemicals, energy, agriculture, forestry).

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Advancing the European bio-based innovation enabled by biotechnology and biomanufacturing concepts

HORIZON-CL6-2026-01-CIRCBIO-07

Program:	Horizon Europe - Cluster 6
Típus:	Research and Innovation Actions
TRL szint:	4-5 TRL by the end
Támogatás projektenként:	4 M EUR
Támogatott projektek száma:	3
Pályázati felület megnyílik:	2026. április 17.
Beadási határidő:	2026. szept. 17., 17:00

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2026-01-CIRCBIO-07>

Selected projects should: Identify, select and develop further promising selected key technologies underpinning the bio-based innovation/industry, in particular R&D on synthetic/molecular biology, gene editing, metabolic engineering, microbiome, and/or biofoundry approaches, covering all applications aiming at clean growth and environmental solutions; Ensure the integration of digital technologies (e.g. AI/ML, bioinformatics); Advance the convergence of biotech and life sciences with nature-based solutions, e.g. for environmental applications, carbon sequestration, biodiversity protection/enhancement, aligned with (bio-) circular economy principles; Develop recommendations for policy makers and industrial actors, taking into account the available scientifically sound assessment of risks and benefits of the developed solutions.

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Supporting pre-normative research for standardization of the bio-based products

HORIZON-CL6-2026-01-CIRCBIO-08

Program:	Horizon Europe - Cluster 6
Típus:	Research and Innovation Actions
TRL szint:	4-5
Támogatás projektenként:	4 M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2026. április 17.
Beadási határidő:	2026. szept. 17., 17:00

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2026-01-CIRCBIO-08>

Selected projects should: support development of Ecodesign applicable to the selected bio-based sectors/industry, aiming at overall high sustainability and environmental benefits, as well considering the economic feasibility, for high quality of final products; identify specific gaps in standardization research pipeline, for bio-based products, followed by pre-normative R&D tasks, aiming at high socio-economic and environmental impact, allowing the development and deployment of safe, sustainable, circular bio-based value chains/products; engage with relevant stakeholders from bio-based industry and standardisation bodies, as well as policy makers and authorities at national and European level, creating community of practice, aiming at transparency and inclusiveness, for subsequent market uptake of innovative and competitive solutions.

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Balancing food security, bioeconomy, climate and biodiversity objectives to unlock sustainable value chains

HORIZON-CL6-2026-01-CIRCBIO-09

Program:	Horizon Europe - Cluster 6
Típus:	Research and Innovation Actions
TRL szint:	-
Támogatás projektenként:	6 M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2026. április 17.
Beadási határidő:	2026. szept. 17., 17:00

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2026-01-CIRCBIO-09>

Project results are expected to contribute to all of the following expected outcomes:

- decision-makers have improved understanding of the impacts of bioeconomy and nature markets on the sustainability of the agricultural sector, food security, climate and biodiversity, as well as on land-use conflicts;
- society benefits from economic activities that align bioeconomy, climate and biodiversity objectives while safeguarding food security;
- farmers gain opportunities to diversify their production, their income and improve the environmental performance of agricultural production without compromising food supply;
- policymakers are better equipped to develop more effective, evidence-based agricultural and environmental policies.

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Bio-based innovation in society: supporting the sustainable way of living

HORIZON-CL6-2026-01-CIRCBIO-10

Program:	Horizon Europe - Cluster 6
Típus:	Research and Innovation Actions
TRL szint:	TRL 4-5
Támogatás projektenként:	4 M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2026. április 17.
Beadási határidő:	2026. szept. 17., 17:00

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2026-01-CIRCBIO-10>

Project results are expected to contribute to all of the following expected outcomes:

- advanced socio-economic transformation based on scientific/technological opportunities delivered by the bio-based sectors and bioeconomy. This will result in innovative bio-based products and services, supporting the more sustainable way of living (e.g. new socio-economic models), higher circularity, affordability, resource efficiency, climate neutrality etc);
- improved public understanding and engagement in bio-based innovation underpinned by scientific advances in life sciences and biotechnology;
- better living conditions for individuals and communities, benefiting from less polluted ecosystems, via healthier, and environmentally sustainable products and services with a reduced carbon footprint and based on circular and bio-based solutions.

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Harnessing the unique properties of marine organisms to deliver sustainable blue bio-based products

HORIZON-CL6-2026-01-CIRCBIO-11

Program:	Horizon Europe - Cluster 6
Típus:	Research and Innovation Actions
TRL szint:	TRL 4-5
Támogatás projektenként:	5 M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2026. április 17.
Beadási határidő:	2026. szept. 17., 17:00

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2026-01-CIRCBIO-11>

Project results are expected to contribute to all of the following expected outcomes:

- increased support on green bioprocessing, safe and sustainable blue bio-based products;
- increased understanding of safety, effectiveness and regulatory bottlenecks of blue bio-based products;
- increased commitment to biodiversity preservation and conservation ensuring that the biodiscovery of new compounds does not lead to unsustainable harvesting from the wild and promoting sustainable use of genetic diversity.

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Deploying circular systemic solutions through living labs in cities and regions (Circular Cities and Regions Initiative topic)

HORIZON-CL6-2026-01-CIRCBIO-01-two-stage

Program:	Horizon Europe - Cluster 6
Típus:	Innovation Actions
TRL szint:	TRL 6-8
Támogatás projektenként:	5 M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2026. február 12.
Beadási határidő:	2026.04.16 és 09.23.

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2026-01-CIRCBIO-01-two-stage>

Project results are expected to contribute to all of the following expected outcomes:

- increased circularity and reduced emissions of greenhouse gases and air pollutants in the economic sectors, services and product value chains at local and/or regional scale This also includes an efficient valorisation of local resources, with positive effects on air and water quality as well as on biodiversity;
- widespread deployment and easier replication, scalability and visibility of circular systemic solutions for a multiplication of their economic, social and environmental benefits;
- enhanced collaboration and knowledge transfer between public authorities (cities and regions), companies, research and citizens in addressing environmental challenges, such as climate-change, resource depletion and biodiversity loss.

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Open topic: Using the Circular Cities and Regions Initiative to strengthen urban manufacturing in support of the Clean Industrial Deal

HORIZON-CL6-2026-01-CIRCBIO-02-two-stage

Program: **Horizon Europe - Cluster 6**

Típus: **Innovation Actions**

TRL szint: **-**

Támogatás projektenként: **6 M EUR**

Támogatott projektek száma: **3**

Pályázati felület megnyílik: **2026. február 12.**

Beadási határidő: **2026.04.16 és 09.23.**

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2026-01-CIRCBIO-02-two-stage>

Project results are expected to contribute to all of the following expected outcomes:

- urban manufacturers significantly increase their resource efficiency through increased circular material use or reduced overall material use per output;
- urban manufacturers contribute significantly to EU climate, zero pollution, circularity and biodiversity goals by engaging in clean, sustainable and circular business practices;
- improved knowledge sharing and proliferation of digital tools and methods that facilitate the adoption of circular business practices and enable large-scale diffusion.

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2027



Enhancing ecodesign and circularity of consumer electronics

HORIZON-CL6-2027-01-CIRCBIO-01

Program:	Horizon Europe - Cluster 6
Típus:	Innovation Actions
TRL szint:	-
Támogatás projektenként:	5 M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2027. április 20.
Beadási határidő:	2027. szept. 22., 17:00

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2027-01-CIRCBIO-01>

Project results are expected to contribute to all of the following expected outcomes:

- material and product manufacturers apply relevant ecodesign, including design for circularity and design for recycling principles in developing and manufacturing products that contribute significantly to EU climate and through reduction of emissions and resource extraction to biodiversity goals, zero pollution, water resilience, circular economy, as well as open strategic autonomy;
- consumers benefit from more sustainable and circular products, i.e. durable, reliable, reusable, repairable, upgradable, recyclable products including increased recycled content.

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Enhancing ecodesign and circularity of construction products

HORIZON-CL6-2027-01-CIRCBIO-02

Program:	Horizon Europe - Cluster 6
Típus:	Innovation Actions
TRL szint:	TRL 6-8
Támogatás projektenként:	5 M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2027. április 20.
Beadási határidő:	2027. szept. 22., 17:00

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2027-01-CIRCBIO-02>

Project results are expected to contribute to all of the following expected outcomes:

- material and product manufacturers apply ecodesign principles in developing and manufacturing products that are safe and contribute significantly to EU climate, zero pollution, circular economy, and biodiversity goals, e.g., through biodiversity-enhancing circular design;
- consumers and professionals benefit from more sustainable and circular products, i.e. durable, safe, reliable, reusable, repairable, upgradable, recyclable products including increased recycled content.

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Developing novel recycling technologies for complex plastic materials applying biotech solutions

HORIZON-CL6-2027-01-CIRCBIO-03

Program:	Horizon Europe - Cluster 6
Típus:	Research and Innovation Actions
TRL szint:	TRL 4-5
Támogatás projektenként:	5 M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2027. április 20.
Beadási határidő:	2027. szept. 22., 17:00

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2027-01-CIRCBIO-03>

Project results are expected to contribute to all of the following expected outcomes:

- environment and society at large benefit from recyclable plastic products which can be recycled back into high value applications;
- industrial value chains introduce circular plastic products on the market through enhanced design for recycling and solutions for effective sorting and recycling on a large scale;
- industrial value chains are equipped with improved characterisation of waste from complex plastic materials to enable its recycling.

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Capacity building for extending product lifecycles through repair and refurbishment

HORIZON-CL6-2027-01-CIRCBIO-04

Program:	Horizon Europe - Cluster 6
Típus:	Research and Innovation Actions
TRL szint:	-
Támogatás projektenként:	4-5 M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2027. április 20.
Beadási határidő:	2027. szept. 22., 17:00

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2027-01-CIRCBIO-04>

Project results are expected to contribute to all of the following expected outcomes:

- professionals, consumers and educators adopt innovative repair and refurbishment practices in specific product value chains (electronics, furniture, textiles and footwear), enabling significant reductions in waste, environmental impacts and biodiversity loss, while driving cost savings and job creation in the repair and refurbishment sector;
- professionals, consumers, local partners, social economy actors and educators have access to high-quality training programs that provide them with technical, business and social skills to repair and refurbish products, thus promoting sustainable consumption and production patterns, climate change adaptation and mitigation, reduction of waste and emissions and enhancing resilience of product value chains.

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Innovative circular solutions for end-of-life footwear through collection, sorting and recycling

HORIZON-CL6-2027-01-CIRCBIO-05

Program:	Horizon Europe - Cluster 6
Típus:	Research and Innovation Actions
TRL szint:	TRL 4-5
Támogatás projektenként:	4-5 M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2027. április 20.
Beadási határidő:	2027. szept. 22., 17:00

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2027-01-CIRCBIO-05>

Project results are expected to contribute to all of the following expected outcomes:

- all relevant stakeholders, including consumers, economic and social economy operators and waste managers, have an improved understanding of the technical, environmental, economic and social challenges and benefits to circularity in the footwear industry;
- economic operators and waste managers are provided with evidence-based, innovative, cost-effective, and scalable solutions that improve the management of end-of-life footwear products, valorise post-consumer footwear waste materials and increase the circularity of the value chain;
- consumers have access to user-friendly solutions to correctly dispose of end-of-life footwear, thus reducing landfill, improving sustainability practices, supporting them in making more conscious choices, and contributing to climate change mitigation and adaptation by reducing waste and promoting circular economy practices.

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Towards a Europe of Bioeconomy Places

HORIZON-CL6-2027-01-CIRCBIO-06

Program:	Horizon Europe - Cluster 6
Típus:	Research and Innovation Actions
TRL szint:	TRL 5
Támogatás projektenként:	6 M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2027. április 20.
Beadási határidő:	2027. szept. 22., 17:00

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2027-01-CIRCBIO-06>

Project results are expected to contribute to all of the following expected outcomes:

- improved attractiveness of places through a systemic transition to “Bioeconomy Places”²⁶³, leading to increased investment in the bio-based sectors, job creation and overall well-being of the population, while reducing environmental and climate impacts and promoting sustainable development;
- sustainable and qualified Bioeconomy Places based on environmental, social and economic indicators, including awareness and skills development, capacity building, food systems sustainability, and contribution to climate action and biodiversity goals, are developed, allowing for comparison (in terms of the elements outlined in this paragraph) and knowledge-sharing between different bioeconomy places.

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Improving biomass flows for a sustainable and circular bioeconomy

HORIZON-CL6-2027-01-CIRCBIO-07

Program:	Horizon Europe - Cluster 6
Típus:	Innovation Actions
TRL szint:	TRL 6-8
Támogatás projektenként:	7 M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2027. április 20.
Beadási határidő:	2027. szept. 22., 17:00

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2027-01-CIRCBIO-07>

Project results are expected to contribute to all the following expected outcomes:

- enhanced capacity of private and public stakeholders to increase resource efficiency in collecting, processing and using primary and secondary biomass, ensuring that ecosystems and biodiversity are protected and restored, emissions of greenhouse gases and pollutants reduced, and human needs for biomass satisfied in sufficient and fair way, including food security;
- increased environmental, social and economic value added from the various uses of biomass, including bio-waste, e.g. food losses and food waste;
- reduction of greenhouse gas emissions and (air, water and soil) pollution, due to avoiding landfilling and incineration of bio-waste;
- demonstrated environmental, social and economic and social benefits for the municipalities involved in the collection and provision of bio-waste.

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Biotechnology application for CCU

HORIZON-CL6-2027-01-CIRCBIO-08

Program:	Horizon Europe - Cluster 6
Típus:	Innovation Actions
TRL szint:	TRL 6-7
Támogatás projektenként:	6 M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2027. április 20.
Beadási határidő:	2027. szept. 22., 17:00

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2027-01-CIRCBIO-08>

Successful proposals under this topic should contribute to the objectives of the EU Carbon Removals and Carbon Farming Certification (CRCF) Regulation and the Clean Industrial Deal, allowing industrial operators to use a sustainable carbon source as feedstock. They should facilitate innovators to scale up promising solutions in scope of the Strategy for European Life Sciences and the Biotech Act, also supporting the implementation of the EU Startup and Scaleup Strategy as well as the EU strategy on research and technology infrastructure. Project results are expected to contribute to all of the following expected outcomes:

- innovative and improved purification and conversion of gaseous carbon is developed and scaled up to provide feedstock for industrial processes promoting circularity and climate neutrality;
- advanced industries – applying life sciences technologies and biotechnology - contribute to the climate-neutrality objective.

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Increasing the circularity of bio-based sector: upcycling and recycling for higher value and environmental benefits

HORIZON-CL6-2027-01-CIRCBIO-09

Program:	Horizon Europe - Cluster 6
Típus:	Innovation Actions
TRL szint:	TRL 6-7
Támogatás projektenként:	6 M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2027. április 20.
Beadási határidő:	2027. szept. 22., 17:00
Felhívás linkje:	

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2027-01-CIRCBIO-09>

The projects under this topic are relevant to the EU policies related to the Commission communication on: Building the future with nature: Boosting Biotechnology and Biomanufacturing in the EU, the Life Sciences Strategy, the EU Biotech Act, Clean Industrial Deal and the SME Strategy. It also contributes to the Start-ups and Scale-ups strategy. Synergies with activities under the Circular Bio-based Europe (CBE) Joint Undertaking²⁶⁹ and New European Bauhaus are strongly encouraged, while taking care to avoid overlaps.

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Deploying circular systemic solutions through living labs in cities and regions (Circular Cities and Regions Initiative topic)

HORIZON-CL6-2027-01-CIRCBIO-01-two-stage

Program: **Horizon Europe - Cluster 6**

Típus: **Innovation Actions**

TRL szint: **-**

Támogatás projektenként: **5 M EUR**

Támogatott projektek száma: **2**

Pályázati felület megnyílik: **2027. február 04.**

Beadási határidő: **2027.04.08. és 09.16.**

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2027-01-CIRCBIO-01-two-stage>

Project results are expected to contribute to all of the following expected outcomes:

- increased circularity and reduced emissions of greenhouse gases and air pollutants in the economic sectors, services and product value chains at local and/or regional scale. This also includes an efficient valorisation of local resources, with positive effects on air and water quality as well as on biodiversity;
- widespread deployment and easier replication, scalability and visibility of circular systemic solutions for a multiplication of their economic, social and environmental benefits;
- enhanced collaboration and knowledge transfer between public authorities (cities and regions), companies, research and citizens in addressing environmental challenges, such as climate-change, resource depletion and biodiversity loss.

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Open topic: Using the Circular Cities and Regions Initiative to strengthen urban manufacturing in support of the Clean Industrial Deal

HORIZON-CL6-2027-01-CIRCBIO-02-two-stage

Program: **Horizon Europe - Cluster 6**

Típus: **Innovation Actions**

TRL szint: **TRL 6-8**

Támogatás projektenként: **6 M EUR**

Támogatott projektek száma: **3**

Pályázati felület megnyílik: **2027. február 04.**

Beadási határidő: **2027.04.08. és 09.16.**

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2027-01-CIRCBIO-02-two-stage>

Project results are expected to contribute to all of the following expected outcomes:

- urban manufacturers significantly increase their resource efficiency through increased circular material use or reduced overall material use per output;
- urban manufacturers contribute significantly to EU climate, zero pollution, circularity and biodiversity goals by engaging in clean, sustainable and circular business practices;
- improved knowledge sharing and proliferation of digital tools and methods that facilitate the adoption of circular business practices and enable large-scale diffusion.

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Strengthening forest research for the support of Ukraine

HORIZON-CL6-2027-01-CIRCBIO-10

Program:	Horizon Europe - Cluster 6
Típus:	Research and Innovation Actions
TRL szint:	-
Támogatás projektenként:	6 M EUR
Támogatott projektek száma:	1
Pályázati felület megnyílik:	2027. április 20.
Beadási határidő:	2027. szeptember 22.

Felhívás linkje:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2027-01-CIRCBIO-10>

Proposals should develop innovative research, policy, and capacity-building actions that contribute to the post-war recovery and sustainable transformation of Ukraine's forest sector. Proposals should explore diverse approaches and methods but should clearly address Ukraine's unique context.

Anticipated Ukrainian stakeholders to be involved include local and regional authorities, national ministries and public agencies, academic and research institutions, forest owners and managers, local communities, civil society organizations, NGOs, forest industry representatives, and educational institutions.

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 ncp@nkfi.gov.hu

 NCP Hungary Horizon Europe

 horizonteuropa.nkfi.gov.hu

