

2026



Toward a comprehensive assessment of the disturbance of marine ecosystems by anthropogenic underwater noise

HORIZON-CL6-2026-01-ZEROPOLLUTION-01

Program:	Horizon Europe - Cluster 6
Típus:	Research and Innovation Actions
TRL szint:	-
Támogatás projektenként:	10 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-ZEROPOLLUTION-01>

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

- impacts of continuous and impulsive underwater noise levels on marine organisms and ecosystems, and the related ecosystem services they provide, including cumulative impacts with other pressures, are well understood, taking into account regional differences;
- environmental authorities have access to advanced methods, tools and indicators enabling them to comprehensively monitor and assess the impacts of underwater noise pollution on marine species and ecosystems and to devise strategies for protecting the ecosystems services they provide.

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Bioremediation of Ukraine's ecosystems contaminated by conflicts

HORIZON-CL6-2026-01-ZEROPOLLUTION-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-ZEROPOLLUTION-02>

The actions funded under this topic should support communities, land managers, local administrators, policy makers, and researchers to deploy solutions contributing to the goals of the EU Nature Restoration Regulation and the new EU bioeconomy strategy, through techniques aligned to the Strategy for European Life Sciences and the EU Biotech Act.

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Developing managed aquifer recharge techniques (MAR) in a rural context

HORIZON-CL6-2026-01-ZEROPOLLUTION-03

Program:	Horizon Europe - Cluster 6
Típus:	Research and Innovation Actions
TRL szint:	TRL 4-5
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-ZEROPOLLUTION-03>

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

- farmers have access to water supply from managed aquifer recharge systems and to appropriate business models to cope with longer and more intense periods of water scarcity due to climate change, while preserving the good status of ground water bodies;
- water ecosystems are healthier and more resilient to climate change, and water related ecosystem services are protected and strengthened, while water resilience of farming systems is increased;
- policy makers are provided with improved insights on mechanisms and instruments to improve the water resilience of the agricultural sector to cope with climate change effects.

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Decontaminate and bioremediate aquatic pollution

HORIZON-CL6-2026-01-ZEROPOLLUTION-01-two-stage

Program:	Horizon Europe - Cluster 6
Típus:	Research and Innovation Actions
TRL szint:	TRL 4-5
Támogatás projektenként:	7-8 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-ZEROPOLLUTION-01-two-stage>

Project results are expected to:

- competent authorities and the water sector have access to effective solutions – particularly based on life sciences and biotechnology – to bioremediate and decontaminate aquatic (marine and freshwater, including groundwater) pollution and improve the resilience of aquatic ecosystems to climate change and biodiversity decline;
- local authorities have improved monitoring and management tools for the protection of marine, surface and groundwater ecosystems, against contaminants of emerging concern (CEC), especially PFAS, antimicrobial substances and microplastics;
- the impact of CEC, especially PFAS, antimicrobial substances and microplastics on marine, freshwater and groundwater ecosystems are better understood including the interlinkages of these systems.

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Replacing hazardous substances in biocidal products

HORIZON-CL6-2027-01-ZEROPOLLUTION-01

Program:	Horizon Europe - Cluster 6
Típus:	Research and Innovation Actions
TRL szint:	TRL 4-5
Támogatás projektenként:	4 M EUR
Támogatott projektek száma:	3
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-ZEROPOLLUTION-01>

Project results are expected to contribute driving the innovation of public authorities and industrial operators confronted with the Biocidal products regulation (EC) No 528/2012, within the 'safe and sustainable by design' framework. The outcomes should support the goals of the Commission communication on: Building the future with nature: Boosting Biotechnology and Biomanufacturing in the EU, of the EU Startup and Scaleup Strategy, of the Strategy for European Life Sciences and of the new EU bioeconomy strategy.

Project results are expected to:

- innovation in bio-based and natural substances brings safer alternatives to hazardous substances contained in biocidal products, with decreased risk on human health and biodiversity, including pollinators;
- safe, sustainable and effective solutions are developed and tested for the control of harmful organisms affecting human or animal health or the environment.

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Developing effective air quality planning strategies through innovative multi-scale modelling

HORIZON-CL6-2027-01-ZEROPOLLUTION-02

Program:	Horizon Europe - Cluster 6
Típus:	Research and Innovation Actions
TRL szint:	TRL 5
Támogatás projektenként:	4,90 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-ZEROPOLLUTION-02>

This topic aims to improve these capabilities by developing a chain of innovative integrated models, relatively easy to use and interpret, that can simulate the air quality situation in different scales and types of areas, including at 'micro-scale', and by integrating a temporal-scale dimension, also taking into account emissions into the ambient atmosphere from indoor environments. This should support the development of effective air quality planning strategies at various levels, ultimately helping to reduce air pollution and protect public health. Moreover, it should support the requirements in the revised Ambient Air Quality Directive as regards the development of Air Quality Roadmaps and Air Quality Plans, and for the design and planning of the network of monitoring stations.

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Improve the capacity to monitor and reduce air pollution from agriculture

HORIZON-CL6-2027-01-ZEROPOLLUTION-03

Program:	Horizon Europe - Cluster 6
Típus:	Research and Innovation Actions
TRL szint:	TRL 4-5
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-ZEROPOLLUTION-03>

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

- monitoring, reporting and verification (MRV) of air pollutants at farm level is improved;
- human health and environment (including biodiversity) benefit from reduced impacts of air pollution from agriculture;
- EU policies preventing and reducing air pollution are supported with more comprehensive, harmonised and accurate scientific evidence, tools and methods to estimate the emissions;
- farmers, advisors and other stakeholders acquire new and better knowledge, technologies and practices to reduce certain air pollutants from agriculture.

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Europe-wide environmental benchmarking system of the industrial bioeconomy sectors

HORIZON-CL6-2027-01-ZEROPOLLUTION-04

Program:	Horizon Europe - Cluster 6
Típus:	Coordination and Support Actions
TRL szint:	-
Támogatás projektenként:	3 M EUR
Támogatott projektek száma:	1
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-ZEROPOLLUTION-04>

The successful proposal funded under this topic will provide guidelines to industrial operators as well as administrators for contributing to the objectives of the Industrial and Livestock Rearing Emissions Directive, the Clean Industrial Deal and the Zero-pollution Action Plan, addressing technical goals in the scope of the Communication on boosting biotechnology and biomanufacturing in the EU and in the new EU bioeconomy strategy.

Innovative circular industrial bio-based systems – including biotechnologies and biomanufacturing – within the EU bioeconomy are deployed to decrease the environmental footprint of industries, not harm biodiversity and address climate neutrality.

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