



National Adaptation Hubs - Bringing together the national level with the engaged regional and local levels (multi-level governance)

HORIZON-MISS-2026-01-CLIMA-01

Program:	Horizon Europe Missions
Típus:	Coordination and Support Action
TRL szint:	
Támogatás projektenként:	10M EUR
Támogatott projektek száma:	1
Pályázati felület megnyílik:	2026 Február 4.
Beadási határidő:	2026 Szeptember 23.
Felhívás linkje:	LINK

Regional and local authorities are the target group of the proposed activities and as such they are not expected to participate directly in the consortium, but they should receive services from the project funded by this action.

The project is expected to last until the end of the Mission, i.e. end of 2030.

The project will be a follow-up to the project stemming from HORIZON-MISS-2024-CLIMA-01-02, and hence it should collaborate with such existing project (called AdaptationHubs) to ensure a smooth transition from one project's implementation to the other, maintaining the continuity of Mission Adaptation's support for the national hubs. Moreover, the project should ensure lessons learnt from the project AdaptationHubs are duly taken into account, including during the grant agreement preparation.

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Facilitating implementation of actionable solutions for climate adaptation of regions and local authorities

HORIZON-MISS-2026-01-CLIMA-02

Program:	Horizon Europe Missions
Típus:	Coordination and Support Action
TRL szint:	
Támogatás projektenként:	5M EUR
Támogatott projektek száma:	1
Pályázati felület megnyílik:	2026 Február 4.
Beadási határidő:	2026 Szeptember 23.
Felhívás linkje:	LINK

Grounded in research and Innovation, EU Missions aim to mobilise R&I actors to help tackle some of the most pressing societal issues. In this spirit, the Adaptation Mission has funded over 50 projects to test and develop climate resilience solutions that help regions adapting to climate change. However, creating knowledge is not enough, to trigger change at the pace required, and it should be ensured that the relevant knowledge reaches the relevant decision-makers. Acting as a follow-up to REGILIENCE+, this topic aims to ensure that the actionable solutions developed in the context of the Mission (and beyond) are actively brought to the knowledge and made available to the regions and local authorities in Europe.

Target audience

Regional, local authorities, in particular the ones already involved in the Mission100, are the target group of the proposed activities and the customers of the in-depth knowledge provision of solutions. While they are not expected to participate in the consortium, they should receive tailor-made services from the project funded by this action, which should primarily use the Mission Implementation Platform's channels to feed them with new information products, also based on the needs expressed by them (e.g. see Analysis of information provided by the signatories of the charter of the Mission Adaptation to Climate Change when adhering to the Charter).

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Standardising and supporting climate services for climate adaptation

HORIZON-MISS-2026-01-CLIMA-03

Program:	Horizon Europe Missions
Típus:	Research and Innovation Action
TRL szint:	
Támogatás projektenként:	10M EUR
Támogatott projektek száma:	1
Pályázati felület megnyílik:	2026 Február 4.
Beadási határidő:	2026 Szeptember 23.

Felhívás linkje: [LINK](#)

Tailored and effective climate services are increasingly needed in a world of intensifying climate risks. Although the uptake of climate services is expanding significantly, their insufficient regulation can lead to lack of quality assurance and consistency, poor decision making, low policy uptake and market development, and, ultimately, maladaptation.

In its Communication on Managing climate risk, the European Commission announced its intention to ask European Standardisation Organisations to develop new standards on climate services and to consider climate adaptation into European standards for the design of infrastructure with a life-cycle of more than 30 years.

In support of the Commission Communication, the goal of this topic is to enhance the uptake of trustworthy, user-relevant and usable climate services by 1) consolidating and promoting the consistent use of quality-assured reference global and regional climate data sets and scenarios, and 2) streamlining climate service practices as well as promoting standardization across climate adaptation decision making and policies with due account for regional or local circumstances and capacity building needs.

In the context of this topic, standardization encompasses technical, procedural and performance standards¹⁰³.

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Bridging the gap between disaster risk management and climate adaptation

HORIZON-MISS-2026-01-CLIMA-04

Program:	Horizon Europe Missions
Típus:	Coordination and Support Action
TRL szint:	
Támogatás projektenként:	4M EUR
Támogatott projektek száma:	1
Pályázati felület megnyílik:	2026 Február 4.
Beadási határidő:	2026 Szeptember 23.

Felhívás linkje: [LINK](#)

The successful proposal will contribute to the implementation of the EU Mission on Adaptation to Climate Change, the Preparedness Union Strategy and the upcoming European Climate Adaptation Plan, by facilitating the interaction between the actors of the Climate Adaptation and Disaster Risk Management on a European, national and regional scale.

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

- The Climate Adaptation and Disaster Risk Management communities at European level are brought together to develop inter and transdisciplinary methodological approaches, constructing and disseminating joint knowledge
- The knowledge and understanding of the common aspects for Disaster Risk Management preparedness and climate change adaptation are enhanced, including the question of responsibility and accountability.
- The terminology and understanding of the risks and the possible solutions are aligned for Disaster Risk Management and Adaptation and hence local resilience to climate change is improved.

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Demonstrating solutions to protect and preserve cultural heritage from the impacts of climate change

HORIZON-MISS-2026-01-CLIMA-05

Program:	Horizon Europe Missions
Típus:	Innovation Action
TRL szint:	
Támogatás projektenként:	6-7.5M EUR
Támogatott projektek száma:	3
Pályázati felület megnyílik:	2026 Február 4.
Beadási határidő:	2026 Szeptember 23.
Felhívás linkje:	LINK

In line with the EU Adaptation Strategy and the objectives of the EU Mission on Adaptation to Climate Change, successful proposals will support the preservation of cultural heritage under a changing climate. Project results are expected to contribute to all the following expected outcomes:

- Innovative solutions for protecting and preserving cultural heritage from the impacts of climate change have been demonstrated and are made largely available for upscaling and deployment across the European Union and beyond.
- Regional and local authorities hosting the cultural heritage sites are better prepared to preserve their cultural heritage, under a changing climate.
- Relevant stakeholders - heritage experts and managers, climate scientists, regional and local policymakers, civil society and representatives from the tourism industry - have been brought together to discuss and put in place climate-resilient solutions. Citizens and local communities have also been engaged in the process.

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Improving climate resilience of navigable inland waterways, their surroundings and related water infrastructures

HORIZON-MISS-2026-01-CLIMA-06

Program:	Horizon Europe Missions
Típus:	Research and Innovation Action
TRL szint:	
Támogatás projektenként:	7.5M EUR
Támogatott projektek száma:	2
Pályázati felület megnyílik:	2026 Február 4.
Beadási határidő:	2026 Szeptember 23.
Felhívás linkje:	LINK

Successful proposals will support the implementation of the EU Adaptation Strategy, the EU Mission on Adaptation to Climate Change, the water resilience Strategy, the EU Preparedness Strategy and the upcoming European Climate Adaptation Plan. Proposals are expected to contribute to all of the following expected outcomes:

- Inland waterways and their surroundings and related infrastructure are managed in a more integrated manner across Europe and become more climate-resilient
- Climate and environmental risks to water infrastructure (e.g. droughts, flooding, slow onset events, ecological degradation) are more effectively addressed in a systemic way and safe, efficient and reliable navigability conditions are improved
- Cost-efficient and environmentally-friendly measures are identified and they improve climate resilience of inland waterways while supporting integrated co-benefit and avoiding competing water uses.

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Supporting financing of local adaptation actions with combination of public funding and private financing

HORIZON-MISS-2026-01-CLIMA-07

Program:	Horizon Europe Missions
Típus:	Coordination and Support Action
TRL szint:	
Támogatás projektenként:	20M EUR
Támogatott projektek száma:	1
Pályázati felület megnyílik:	2026 Február 4.
Beadási határidő:	2026 Szeptember 23.

Felhívás linkje: [LINK](#)

In support to the implementation of the EU Adaptation Strategy, the EUMission on Adaptation to Climate change, and in particular having regard to the upcoming European Climate Adaptation Plan, project results should contribute to all of the following expected outcomes:

- Local climate adaptation actors, the financing sector, the public grant sector, and climate adaptation financing experience are brought to work together on making local adaptation actions financeable by combining public grant funding and private financing via bank loans and on overcoming the practical barriers on combining these and finding solutions, and specifically through demonstrating this with intermediated EIB adaptation lending.
- Local innovative adaptation actions (including nature-based solutions) have been implemented thanks to their financing by the combination of private financing via bank loans and public grant funding.
- National Promotional Banks (NPBs)/other banks are mobilised to actively finance local adaptation actions.

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Demonstrating transformative solutions to increase transborder climate resilience

HORIZON-MISS-2027-01-CLIMA-01

Program:	Horizon Europe Missions
Típus:	Innovation Action
TRL szint:	
Támogatás projektenként:	10-15M EUR
Támogatott projektek száma:	5
Pályázati felület megnyílik:	2027 Február 9.
Beadási határidő:	2027 Szeptember 21.
Felhívás linkje:	LINK

In support to the implementation of the EU Adaptation Strategy, the EU Mission on Adaptation to Climate Change and the European Preparedness Union Strategy and contributing to the upcoming European Climate Action Plan, project results are expected to improve adaptive capacities of European internal border regional and local authorities, allowing them to jointly address with their neighbours the pressing climate risks.

Projects results should contribute to all of the following expected outcomes:

- Climate resilience solutions for transborder risks have been developed and tested
- Regional and local authorities from neighbouring countries are better prepared to withstand jointly the impacts of climate change, including systemic risks and cascading effects.

National, regional and local authorities are taking on shared responsibilities and are actively involved in the development and testing of innovative solutions to deal with transborder climate risks.

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Researching and applying the potential of Artificial Intelligence to foster climate resilience at the regional and local levels

HORIZON-MISS-2027-01-CLIMA-02

Program:	Horizon Europe Missions
Típus:	Research and Innovation Action
TRL szint:	
Támogatás projektenként:	3M EUR
Támogatott projektek száma:	4
Pályázati felület megnyílik:	2027 Február 9.
Beadási határidő:	2027 Szeptember 21.
Felhívás linkje:	LINK

Over the past few years, a rapid and disruptive acceleration of progress in Artificial Intelligence has occurred, driven by significant advances in widespread data availability, computing power and machine learning¹¹⁵. While the potential of Artificial Intelligence is being uncovered each day and its possibilities are expanding exponentially, such technological revolution can significantly accelerate Europe's efforts towards climate resilience and contribute to the objectives of the EU Mission on Adaptation to Climate Change. Considering the ever-changing nature of AI growth, proposals should demonstrate that they go beyond state of the art, they should identify a specific gap that can be addressed by an AI-powered tool, and explain why it would improve existing models, tools or applications or, alternatively, justify the need to develop entirely new solutions.

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