



Microfluidics
Innovation
Center

Missions CALL CALENDAR 2026/2027

Deadline in 2026

Topic ID	EU Missions	Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
HORIZON-MISS-2026-01-CLIMA-01	National Adaptation Hubs - Bringing together the national level with the engaged regional and local levels	CSA									23			
HORIZON-MISS-2026-01-CLIMA-02	Facilitating implementation of actionable solutions for climate adaptation of regions and local authorities	CSA									23			
HORIZON-MISS-2026-01-CLIMA-03	Standardising and supporting climate services for climate adaptation	RIA									23			
HORIZON-MISS-2026-01-CLIMA-04	Bridging the gap between disaster risk management and climate adaptation	CSA									23			
HORIZON-MISS-2026-01-CLIMA-05	Demonstrating solutions to protect and preserve cultural heritage from the impacts of climate change	IA									23			
HORIZON-MISS-2026-01-CLIMA-06	Improving climate resilience of navigable inland waterways, their surroundings and related water infrastructure	RIA									23			
HORIZON-MISS-2026-01-CLIMA-07	Supporting financing of local adaptation actions with combination of public funding and private financing	CSA									23			
HORIZON-MISS-2026-02-CANCER-01	Virtual Human Twin (VHT) Models for Cancer Research	RIA									15			
HORIZON-MISS-2026-02-CANCER-02	Microbiome for early cancer prediction before the onset of disease	RIA									15			
HORIZON-MISS-2026-02-CANCER-03	Pragmatic clinical trials to optimise immunotherapeutic interventions for patients with refractory cancers	RIA									15			
HORIZON-MISS-2026-02-CANCER-04	Earlier and more precise palliative care	RIA									15			

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HORIZON-MISS-2026-02-CANCER-05	Boosting mental health of young cancer survivors through the European Cancer Patient Digital Centre (ECPDC)	IA									15			
HORIZON-MISS-2026-02-CANCER-06	Development of a research capacity building programme on cancer with and for Ukraine	CSA									15			
HORIZON-MISS-2026-02-CANCER-07	Improve the Quality of Life of older cancer patients	RIA									15			
HORIZON-MISS-2026-03-OCEAN-01	Large-scale demonstration for mapping the distribution and condition of marine habitats to implement the Nature Restoration Regulation	IA									23			
HORIZON-MISS-2026-03-OCEAN-02	Addressing aquatic pollution and biodiversity loss through nature positive solutions from source to sea	IA									23			
HORIZON-MISS-2026-03-OCEAN-03	By fishers, for fishers: co-management of marine and freshwaters ecosystems and resources	IA									23			
HORIZON-MISS-2026-03-OCEAN-04	Towards a European network of ocean technology testing sites	CSA									23			
HORIZON-MISS-2026-03-OCEAN-05	Regional (sea-basins) components of the EU Digital Twin Ocean	IA									23			
HORIZON-MISS-2026-04-CIT-01	Energy efficient urban and sub-urban public transport, complemented by shared mobility	IA										8		
HORIZON-MISS-2026-04-CIT-02	Transition to low-temperature heating solutions in multi-apartment buildings	IA										8		
HORIZON-MISS-2026-04-CIT-NEB-B4P CCRI-03	Introducing circular economy models in the construction sector, from buildings to city scale	IA										8		
HORIZON-MISS-2026-05-SOIL-01	Monitoring soil health in practice: equipping stakeholders to sample, analyse, and interpret soil health indicators	CSA									23			
HORIZON-MISS-2026-05-SOIL-02	Antimicrobial resistance and antibiotic biosynthesis in soils: developing key understanding and counteractive strategies using a One-Health approach	RIA									23			
HORIZON-MISS-2026-05-SOIL-03	Enabling user-centred and open innovation initiatives to enhance soil health in Ukraine	CSA									23			
HORIZON-MISS-2026-05-SOIL-04	Leveraging long-term field experiments and other datasets to develop AI-ready decision support systems for sustainable soil management	IA									23			

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HORIZON-MISS-2026-05-SOIL-01-two-stage	Living labs to enhance soil health in Alpine and Atlantic biogeographical regions	RIA				14					15			
HORIZON-MISS-2026-05-SOIL-02-two-stage	Living labs to enhance soil health in managed forests and in natural/semi-natural lands	RIA				14					15			
HORIZON-MISS-2026-06-CLIMA-SOIL	Joint demonstration of solutions to build soil resilience to extreme weather events and support food security	IA									23			
Deadline in 2027														
HORIZON-MISS-2027-01-CLIMA-01	Demonstrating transformative solutions to increase transborder climate resilience	IA									21			
HORIZON-MISS-2027-01-CLIMA-02	Researching and applying the potential of Artificial Intelligence to foster climate resilience at the regional and local levels	RIA									21			
HORIZON-MISS-2027-02-CANCER-01	Leveraging functional genomics to reveal novel targets for cancer treatment	RIA									21			
HORIZON-MISS-2027-02-CANCER-02	Clinical research by Comprehensive Cancer Infrastructures for the benefit of patients with common cancers	IA									21			
HORIZON-MISS-2027-02-CANCER-03	Phase 1 including first-in-human clinical trials to test biomarker-guided medicines for patients with rare cancers or very rare cancer subtypes	RIA									21			
HORIZON-MISS-2027-02-CANCER-04	Improving equitable health outcomes for cancer patients through health-economics research, health systems research and outcomes research	RIA									21			
HORIZON-MISS-2027-02-CANCER-05	Pre-commercial procurement of affordable solutions for healthcare systems in the areas of cancer technologies, cancer medical devices, or cancer medicines	PCP									21			
HORIZON-MISS-2027-02-CANCER-06	Support a Young Cancer Survivor Quality of Life (QoL) research programme by cancer charities and funding agencies	CSA									21			
HORIZON-MISS-2027-03-OCEAN-01	Increasing riparian and coastal areas resilience to climate change, including in waterfront cities and islands	IA									21			
HORIZON-MISS-2027-03-OCEAN-02	Circularity of seafood supply chain	IA									21			
HORIZON-MISS-2027-03-OCEAN-03	Green, circular and resilient harbours	IA									21			

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HORIZON-MISS-2027-03-OCEAN-04	Towards community-driven business models: coastal and freshwaters sustainable tourism	IA									21			
HORIZON-MISS-2027-03-OCEAN-05	Large-scale demonstration for blue forestation of European sea basins	IA									21			
HORIZON-MISS-2027-04-CIT-01	Innovative microgrids for improved energy system integration and efficiency in urban contexts	IA										7		
HORIZON-MISS-2027-04-CIT-02	Hydrogen cities	CSA										7		
HORIZON-MISS-2027-04-CIT-03	Inclusive and climate resilient multimodal passenger hubs enhancing modal shift towards sustainable transport and shared mobility	IA										7		
HORIZON-MISS-2027-04-CIT-CCRI-04	Advancing circular logistics solutions in cities	IA										7		
HORIZON-MISS-2027-04-CIT-CCRI-05	Boosting the transformation towards climate neutral cities, the net-zero economy and open strategic autonomy through Pre-Commercial Procurement (PCP)	PCP										7		
HORIZON-MISS-2027-05-SOIL-01-two stage	Living labs to enhance soil health in Continental, Black Sea, Pannonian and Steppic biogeographical regions	RIA				8					14			
HORIZON-MISS-2027-05-SOIL-02-two stage	Living Labs for co-creating solutions to reduce eutrophication from agriculture	RIA				8					14			
HORIZON-MISS-2027-05-SOIL-03-two stage	Agroforestry for soil health at landscape level	IA				8					14			
HORIZON-MISS-2027-05-SOIL-04-two-stage	Participatory research on the health of communities in contact with polluted soils	RIA				8					14			
HORIZON-MISS-2027-05-SOIL-05-two-stage	Innovative biotechnologies to restore soil health and improve agricultural competitiveness and resilience	IA				8					14			
HORIZON-MISS-2027-05-SOIL-06-two-stage	Long term drivers and consequences of soil degradation: learning from the past to improve future soil health	RIA				8					14			
HORIZON-MISS-2027-06-SOIL-CANCER	Living labs to monitor and mitigate carcinogenic substances in and originating from soils: Evaluating their effects on human cancer risks	RIA									21			
HORIZON-MISS-2027-07-CLIMA-CIT NEB-01	Urban nature: supporting restoration of urban ecosystems, along urban transport networks and in the built environment	IA									22			
HORIZON-MISS-2027-07-CLIMA-CIT CCRI-02	Deploying innovative wastewater management, treatment and valorisation solutions in European cities and regions in the context of climate change	IA									22			