

# Groundstation SPACE

Webinar on Space for Water Resources  
5 May 2021

# Horizon Europe relevant topics



## Cluster 3

Civil Security for Society

“Support the implementation of EU policy priorities relating to (cyber) security, disaster risk reduction and resilience.”

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Free webinar – 5 May 2021 – 16:00-17:00 CET

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HORIZON-CL3-2021-FCT-01-09: Fight against organised environmental crime

HORIZON-CL3-2022-BM-01-01: Improved underwater detection and control capabilities to protect maritime areas and sea harbours

HORIZON-CL3-2021-INFRA-01-01: European infrastructures and their autonomy safeguarded against systemic risks

HORIZON-CL3-2022-INFRA-01-01: Nature-based Solutions integrated to protect local infrastructure

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## Cluster 4

Digital, Industry and Space

“Bolster European capacity in central digital, industrial and space technologies, and support a competitive, digitised and circular European industry.”

“Secure foundations for progress in societal challenges.”

HORIZON-CL4-2021-TWIN-TRANSITION-01-10: Digital permits and compliance checks for buildings and infrastructure

HORIZON-CL4-2022-RESILIENCE-01-02: Monitoring and supervising system for exploration and future exploitation activities in the deep sea

HORIZON-CL4-2021-SPACE-01-44: Copernicus evolution for cross-services thematic domains

HORIZON-CL4-2021-SPACE-02-51: EGNSS and Copernicus applications fostering the European Green Deal

HORIZON-CL4-2022-SPACE-01-41: Copernicus Marine Environment Monitoring

HORIZON-CL4-2022-SPACE-01-43: Copernicus Land Monitoring Service evolution Service evolution

HORIZON-CL4-2022-SPACE-02-51: EGNSS applications for Smart mobility

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## Cluster 5

Climate, Energy, Mobility

“Fight climate change, improve the competitiveness of the energy and transport industry as well as the quality of the services that these sectors bring to society.”

HORIZON-CL5-2021-D1-01-08: Restoration of natural wetlands, peatlands and floodplains as a strategy for fast mitigation benefits; pathways, trade-offs and co-benefits

HORIZON-CL5-2022-D1-01-03-two-stage: Social science for land-use strategies in the context of climate change and biodiversity challenges

HORIZON-CL5-2021-D6-01-09: Climate resilient and environmentally sustainable transport infrastructure, with a focus on inland waterways

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## Cluster 6

Food, Bioeconomy, Natural resources, Agriculture and Environment

“accelerate the transition to: a sustainable and circular management and use of natural resources ensuring ecosystem integrity as well as sustainable development and human well-being, including food and nutrition security, in the EU and globally..”

- HORIZON-CL6-2021-BIODIV-01-03: Understanding and valuing coastal and marine biodiversity and ecosystems services
- HORIZON-CL6-2021-BIODIV-01-05: The economics of nature-based solutions: cost benefit analysis, market development and funding
- HORIZON-CL6-2021-BIODIV-01-07: Ecosystems and their services for an evidence based policy and decision-making
- HORIZON-CL6-2021-BIODIV-01-09: Assessing and consolidating recent scientific advances on freshwater ecosystem restoration.
- HORIZON-CL6-2021-BIODIV-01-12: Improved science based maritime spatial planning and identification of marine protected areas