

Groundstation SPACE

Horizon Europe and other funding calls on the topic of Space for Forestry

3 March 2021

Horizon Europe relevant topics



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..”

Destination 1 – Biodiversity and Ecosystem Services

HORIZON-CL6-2021-BIODIV-01-15: Protection and sustainable management of forest genetic resources of high interest for biodiversity, climate change adaptation, and forest reproductive materials

RIA, 1 project of around 8 million euro

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Destination 3 – Circular economy and bioeconomy sectors Safeguarding the multiple functions of EU forests

HORIZON-CL6-2022-CircBio-01-06: Strengthening the European forest-based research and innovation ecosystem RIA, 1 project of around 4 million euro

HORIZON-CL6-2022-CircBio-02-07-two-stage: Harnessing the digital revolution in the forest-based sector IA, 2 projects of around 6-8 million euro

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Destination 5 – Land, oceans and water for climate action

HORIZON-CL6-2021-CLIMATE-01-08: Agroforestry to meet climate, biodiversity and farming sustainability goals
RIA, 2 projects of around 4 million euro

HORIZON-CL6-2021-CLIMATE-01-09: Enhancing science-based knowledge on EU forests’, including old-growth forests, capacities to mitigate climate change
RIA, 2 projects of around 5 million euro

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Destination 5 – Land, oceans and water for climate action

HORIZON-CL6-2021-CLIMATE-01-10: EU-China international cooperation on increasing the resilience of forests
RIA, 1 project of around 10 million euro

HORIZON-CL6-2022-CLIMATE-01-05: Forestry – European observatory of climate change impacts and demonstration network of climate smart restoration pilots
RIA, 1 project of about 15 million euro

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Destination 6 – Resilient, inclusive, healthy and green rural, coastal and urban communities

HORIZON-CL6-2021-COMMUNITIES-01-03: Smart XG, last-mile and edge solutions for remote farming, forestry and rural areas

RIA, 2 projects of around 5 million euro

ESA EO Science for Society



Permanently open call for proposals

Focus: Satellite communications, but combination and integration with other space assets such as Satellite Navigation and Satellite Earth Observation.

To rapidly respond to new innovative ideas...

1. Grand Science Challenges; 2. EO for a Resilient Society; 3. Artificial Intelligence for EO; 4. Regional Initiatives; 5. EO for Civil Security; 6. Public Sector Applications and Enabling Industry; Evolving Shared Technical Platform Capability

Firm fixed price up to EUR 150k, max duration of 12 months

For all info on these Horizon Europe and ESA calls, and for support on how to build your consortium and bid for these projects, please contact:

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