

HORIZON Europe

Information category	Description
Programme name	Scaling up logistics innovations supporting freight transport decarbonisation in an affordable way – HORIZON Europe Framework Programme (HORIZON-CL5-2024-D6-01-07)
Objective(s) and scope	<p><u>Expected outcomes:</u> Project outputs and results are expected to contribute to the following outcomes:</p> <ul style="list-style-type: none"> • Reduced greenhouse gas emissions by 55% by 2030 in the project networks, without reducing the overall performance of the logistics supply chain and taking account of all costs and externalities. • Gains in terms of operational efficiency and environmental impact from the implementation of the Physical Internet 356 are clearly identified, demonstrated and measured. • Logistics concepts speeding up freight decarbonisation and adoption of zero emissions vehicles/vessels and multimodality are developed. <p><u>Scope:</u> Building on previously funded projects and ongoing activities (e.g. Connecting Europe Facility, Horizon 2020 and Horizon Europe projects), proposals will pilot, demonstrate and scale up systemic collaborative solutions regarding logistics nodes, multimodal logistics networks connectivity, business and governance models. This will be done while ensuring compliance with the data sharing framework pursued by the Digital Transport and Logistics Forum (DTLF) and considering the development of the common European mobility data space. The focus will be on both digital and physical interoperability as well as on the adoption of zero-emission vehicles/vessels.</p> <p><u>Type of action:</u> Innovation actions</p>
Type of finance provider	Public
Administering body	European Climate, Infrastructure and Environment Executive Agency (CINEA)
Financing product	Grants (HORIZON Action Grant Budget-Based)
Financing value	EUR 20.0 million for two grants (indicative number of grants). Expected EU contribution per project is around EUR 10.0 million.
Eligible countries	Legal entities from the EU and associated countries (EEA, European Neighbourhood Policy countries, third countries that fulfil the criteria of Article 16 of Regulation (EU) 2021/695)
Eligibility criteria (if available)	Any legal entity, regardless of its place of establishment and including legal entities from non-associated third countries or international organisations, may participate in actions under the Programme, provided that the conditions laid down in Regulation (EU) 2021/695 have been met together with any conditions laid down in the work programme or call for proposals.
Further information on eligibility criteria	Annex B <i>Eligibility</i> of Horizon Europe Work programme 2023-2025 . In this call, the following exceptions apply: “If projects use satellite-based earth observation, positioning, navigation and/or related timing data and services, beneficiaries must make use of Copernicus and/or Galileo/EGNOS (other data and services may additionally be used).”
Application period	From 7 May 2024 until 5 September 2024 17:00h Brussels time
Technology type	<ul style="list-style-type: none"> • Digital systems • Zero-emissions vehicles/vessels
Technology readiness level (TRL)	Activities are expected to achieve TRL 7 by the end of the project
Previous projects financed example(s)	-

Additional information	Further information on the call and specific conditions are described in the Work Programme (pages 500-502).
Links	Horizon Europe - European Commission (europa.eu) Reference Documents EU Funding & Tenders Portal (europa.eu) Horizon Europe work programmes - European Commission (europa.eu)
Contact(s)	Research Enquiry Service - European Commission (europa.eu)

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