Autonomous Drive Ambition Cities (IA) - Apply AI

Horizon Europe

APERTO

Codice
HORIZON-BRIDGING-2027-01-10

Ambito
Internazionale - Europa

Curatore
Marlene Faria

DETTAGLI FINANZIARI

Tipo di supporto
Fondo perduto

Intensità Massima di Aiuto
100%

Budget
15M€

Valore di Progetto Ammissibile
Up to 15M€

Bonus e Maggiorazioni

- Inclusion of at least one cross-border city pilot between adjacent cities
- Mandatory sharing of data, AI models, and experiences across all pilots
- Synergies with ongoing European, national, or regional actions
- Complementary public funding and industrial investments encouraged
- Selection of city pilots from the ADACities Initiative Call for Expression of Interest

The call provides a single Innovation Action grant with a total budget of 15.000.000 EUR. The grant is non-refundable and covers eligible costs as defined by Horizon Europe rules. Only one project is expected to be funded under this topic, with the full amount allocated to the selected consortium.

DATE E SCADENZE

Data di Apertura
20 ottobre 2026

Deadline
16 febbraio 2027 alle ore 17:00 (104 giorni rimanenti)

OBIETTIVI

This call aims to support the large-scale demonstration and deployment of AI-enabled electric autonomous mobility services (level 4 automation) in urban environments across Europe. The objective is to bridge the gap between high technical maturity and sustainable commercial deployment of autonomous vehicles in cities, enhancing safety, sustainability, and commercial scalability. The action targets consortia led by cities or urban agglomerations from EU Member States or associated countries, in partnership with mobility service providers, vehicle manufacturers, technology providers, research and innovation entities, and public transport operators. At least one cross-border pilot between adjacent cities is required, and participating cities should demonstrate a high level of technological, operational, and regulatory readiness. The initiative is closely aligned with the European Apply AI strategy and the European Connected and Autonomous Vehicle Alliance (ECAVA), aiming to strengthen the competitiveness of European industry and support regulatory harmonisation and capacity building within cities.

SPESE AMMISSIBILI

- Personnel Costs
- Travel costs
- Equipment costs
- Other goods, works and services costs
- Subcontracting
- Indirect Costs

IDONEITÀ

Modalità di Candidatura
Aggregata / Partenariato

Tipologie Aziendali

- Microimpresa
- PMI
- Small Mid-Cap
- Mid-Cap
- Grande impresa
- Enti di ricerca
- Enti pubblici

Tipi di Azione

- Development and demonstration of AI-enabled electric autonomous mobility services in urban traffic
- Integration and deployment of autonomous vehicles in 5-7 city pilots across Europe
- Cross-border pilot to demonstrate interoperability of autonomous mobility services
- Sharing of data, AI models, and experiences among pilots and stakeholders

- Prototyping and integration of vehicles, software, and hardware in urban transport systems
- Initial demonstrations in real-life urban traffic environments
- Development of scaling and financing roadmaps for autonomous mobility
- Addressing regulatory, operational, and governance barriers to deployment
- Capacity building and harmonisation of deployment conditions in cities
- Collaboration with European Connected and Autonomous Vehicle Alliance and CCAM partnership
- Application of European Common Evaluation Methodology for CCAM
- Use of European AI factories, data labs, and mobility data spaces
- Innovation Action

DETTAGLI PROGRAMMA UE

ID Bando
HORIZON-BRIDGING-2027-01-10

Cluster
Horizontal Activities

Destinazione
Bridging Actions

Modalità di Presentazione
single-stage

Contributo UE
€15,000,000.00

Progetti Previsti
1

Regola dell'Intensità di Aiuto
Up to 70% of eligible costs for Innovation Actions (IA); up to 100% for non-profit legal entities

LINK UFFICIALI

Regolamento Ufficiale
https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-BRIDGING-2027-01-10

Pagina Grantavia
https://grantavia.com/it/incentives/autonomous-drive-ambition-cities-ia-apply-ai

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