

ITALIAN TECHNOLOGY CLUSTER FOR SMART COMMUNITIES

a network of companies, research centres, public organisations and smart cities









THE CLUSTER

The SmartCommunitiesTech Cluster is an inclusive and open network aimed at fostering and enhancing Italy's research and innovation competences to answer the social challenges of the modern Smart Cities & Communities.

Areas of specialisation



It includes the collection, integration and sharing of data and information, for the understanding, management and improvement of public, shared and sustainable mobility services.



It refers to a holistic view of Security, which ranges from the physical security of citizens, critical infrastructures and the urban territory, to the digital security of data, devices, networks and IT systems.



It includes the management and integration of urban assets, the relationship between PA and citizens, and the management of processes for a better understanding of citizens' needs and a greater planning capacity.





Mission

To promote public-private innovative collaboration models to develop technologic and applicative solutions able to improve the citizens' quality of life and have an important impact on the territory's economic growth.

Vision

To be the Italian point of reference for all topics related to the Smart Communities and to promote Italy's competences and best practices at European and international level.

OPEN INNOVATION & TECHNOLOGY TRANSFER SUPPORT FOR R&I

The SmartCommunitiesTech Cluster is the ideal partner for

- activating Italian industrial and academic partners to build relationships and develop collaborations and projects related to technology and smart communities
- engaging Italian public stakeholders: institutions, municipalities, Smart Cities
- getting to know the Italian Innovation ecosystem, understanding the needs of innovation, weaknesses and strengths
- matching technology needs and starting business and technology collaborations with the network
- promoting, communicating and disseminating initiatives, opportunities and projects results to its network to create public awareness and activate potential end users.

PARTNERSHIPS FOR HORIZON EUROPE



ideas & competences for Smart City projects



23/11, 28/11, 2/12 2022 ONLINE EVENT















The SmartCommunitiesTech Cluster organises the 'Partnerships for Horizon Europe: smart cities & communities projects' event, where Companies, Research Centers, Municipalities are invited to present ideas and competences related to the smart cities and communities' topics, and thus

- create contacts and partnerships intended at developing and presenting joint proposals to the Horizon Europe calls
- receive information about trends, facts, R&D&I interests related to smart cities and communities
- publish and showcase project ideas, competences and expertise to all participants
- initiate and arrange promising one-to-one meetings to develop collaborations (matchmaking).

The matchmaking event brings together entities from a large number of European countries, thanks to the collaboration with other clusters and the Enterprise Europe Network. This is a unique opportunity to generate new contacts and collaborations to propose projects with European impact.





The SmartCommunities Conference is the Italian event dedicated to promoting the best innovative solutions for enabling more resilient and smart communities.

A moment for sharing knowledge that involves cities, businesses, research organisations, municipalities, and a wider community of public and private actors who can bring value to our country.

The Conference presents keynote speakers of international relevance, as well as concrete activities, initiatives and projects from the Italian territory focused in Smart and collaborative mobility, Government and Data Economy, Safety and physical and digital security.



PARTNERS





























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