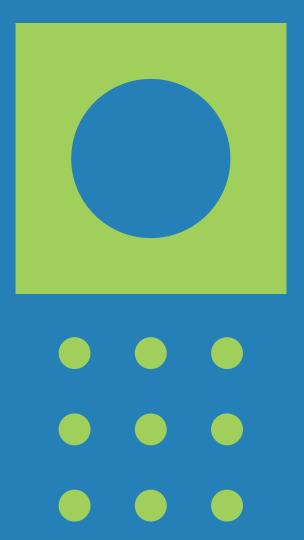
Genova Smart City Association







Cities cover approximately 2% of the earth's surface, but they host 50% of the world population, represent 75% of the energy consumed and 80% of the carbon dioxide *emitted. So if we can do* something to change our cities, we could really have an impact on the scale of the *entire planet*

Build a project to make Genova a smart city and improve the quality of life of the people who live there.



Carlo Ratti

MISSION





Promote collaboration between research, innovation, technology and business, with an integrated planning approach.



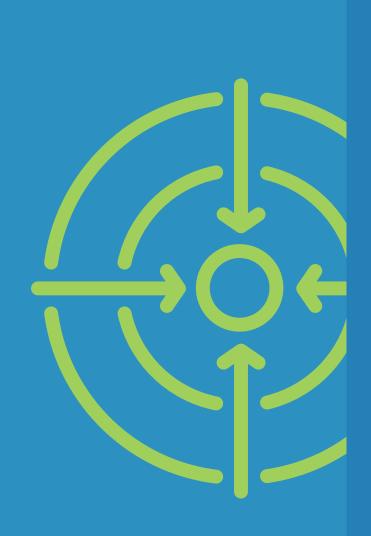


A success story

Genova Smart City Association was created in 2010 by the Municipality of Genova, the University of Genova and Enel



Making Genova a smart city





TOOLS

- Integrated planning Shared strategies Partnerships
- Innovative projects
- Education and training
- Single table for the Smart City



Governance



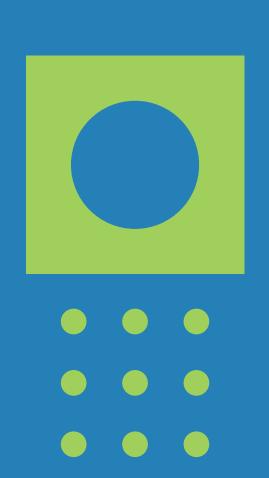
Barbara Grasso Presidente



Giampiero Biamino Vicepresidente Esecutivo

Consiglio direttivo

ANCE, Autorità di Sistema Portuale, Camera di Commercio, Città Metropolitana, CNA, CNR, Comune di Genova, Confindustria, Duferco, ENEL Distribuzione, Hitachi, IIT, IREN, STAM, Università di Genova







Enrica Rossi Segretario Generale



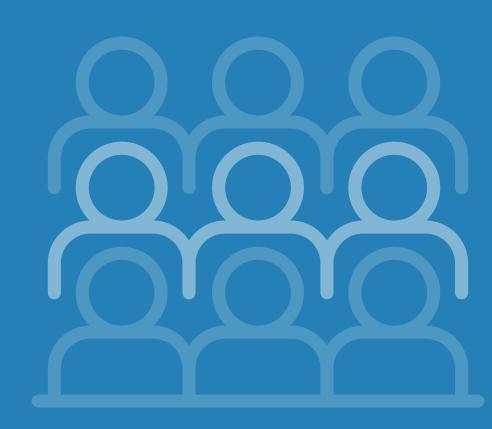
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The Partners

INSTITUTIONS AND RESEARCH CENTERS Arpal, Autorità di Sistema Portuale, Camera di Commercio, CNR, Comune di Genova, IIT, Città metropolitana di Genova, IRE Liguria, Regione Liguria, UNIGE

ASSOCIATIONS/FOUNDATIONS

ANCE Genova, Associazione Rolli della Repubblica Genovese, CNA, Confapi, Confcommercio, Confindustria, Consorzio Global, Federlogistica Liguria, Gisig, Ordine degli Architetti, Ordine dei Medici, Privitera studio, SIIT-SCPA, Start 4.0, TICASS



ENTERPRISES

Acx Design, Ameri Communications, AMT, Assy.tech, BBBell, Blue Lime, Boero Bartolomeo, Cetena, Clickutility Team, Dagman, Dedalus, Deloitte, Domino, Duferco, ECD, Enel, ETT, Free to X, Ge-Dix, Genova Parcheggi, Gruppo Ferretti, H.G.M., Hitachi, Idrotecnica, Idue, IEM, Ingenia, IREN, Job Centre, La Sia, Liguria Digitale, Mecplex, Mindicity, Movyon, Rina Prime, SEPG, Stam, Strategic Management Partners, Seingim, Studio LCMS, Sviluppo Genova, Talent Garden, TIM

START UP

2C, Bottega Ligure, Himarc, Resilia Service, Shopthelook, Syngascube, Tiberone, Ub-ex

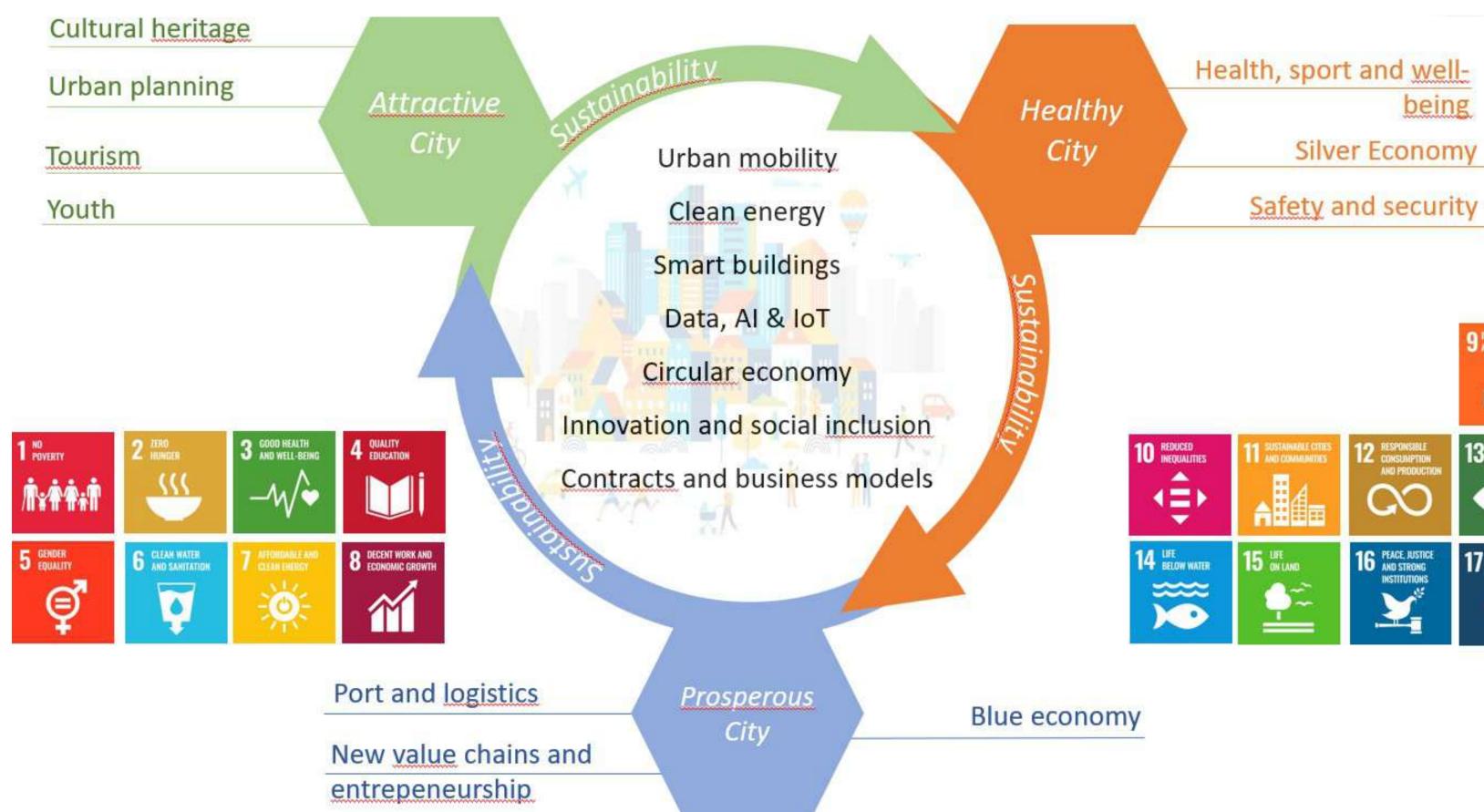
Working Groups

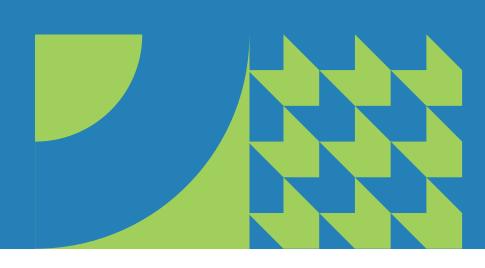
In 2022 the Association has started a renewal process to increase its design capabilities, also in view of the enormous possibilities for developing infrastructure, digital and environmental sustainability projects in the context of the **PNRR**. To this end,

3 Working Groups

have been created:

Cultural heritage	/
Urban planning	_/
Tourism	
Youth	









Projects

HEALTHY CITY 4.0

- Digital solution (App) aimed at promoting a healthy lifestyle
- Incentivize movement through rewards for achieving goals
- Insert historical, archaeological and public interest references into the itineraries to add value from a cognitive, cultural and social point of view
- Security of critical infrastructures and management of work
- emergencies in the healthcare sector



SMART MOBILITY AND LOGISTIC

- Electrification of the docks
- Green and digital logistics
- Electrification of public transport
- Maas: GoGoGe
- Smart Genoa: Intelligent Urban Mobility



SMART AND SUSTAINABLE TOURISM

• Development of solutions based on the rational use of resources in tourism (water, waste, materials) • Green&Phygital Experience





Events

The Association promotes several types of events to spread awareness of the smart city and the main guidelines of the municipal administration in this area.

GENOVA GLOBAL GOALS AWARD

GENOVA SMART WEEK









SMART

TRANSFORMATION



A BRIDGE BEETWEN GENOA AND SANTOS

SILVER ECONOMY FORUM





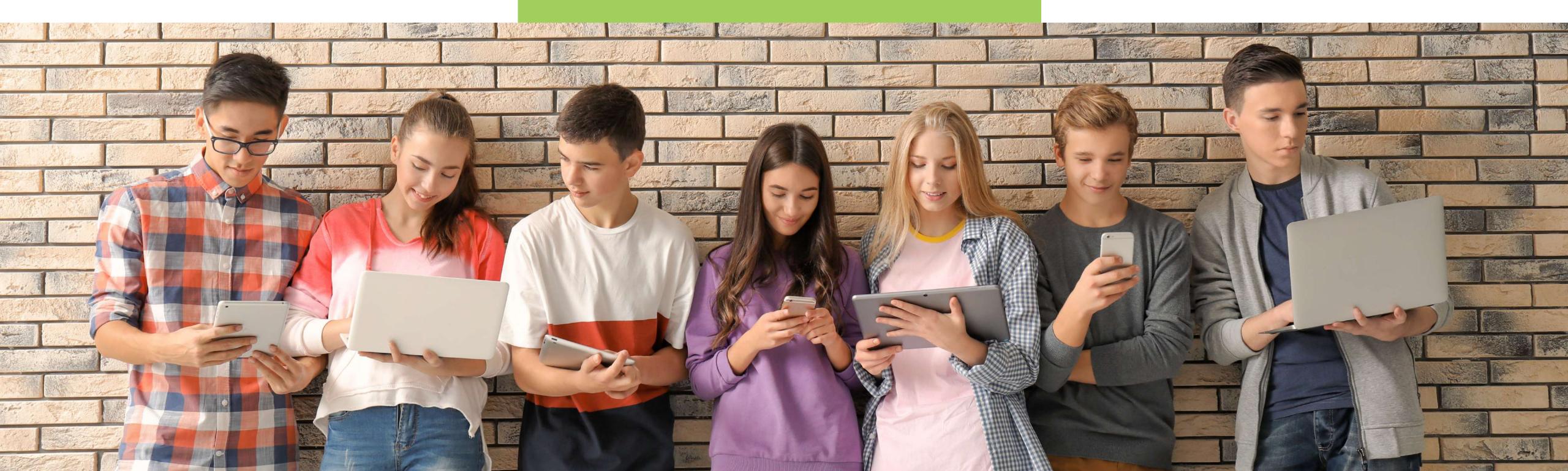
Education and training

SMARTCITIZENSHIP EDUCATION

Training and education courses for students from primary school to high school.

SPECIALIZATION UNIVERSITY COURSE

University specialization course in smart city design for university students and professionals.



WEBINARS

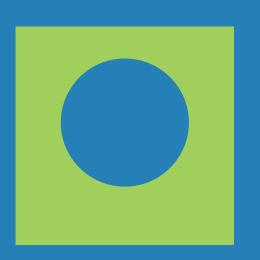
In-depth online workshops on businesses opportunities in the technology and innovation field for the members of the association and professionals.





This is the moment when we need a strong relaunch of **innovation** and development processes with great involvement of those who believe in the future we propose.

It is the model of smart cities that will allow Genova to occupy a strategic role in the near future and the **Genova Smart City** Association is the perfect network to carry out such projects.



Towards a SMART and SUSTAINABLE future





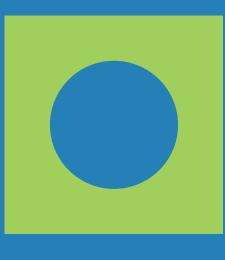
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