

Press Release

Autonomous driving, alternative fuels, and air mobility: Teoresi actively contributes to the 'Future Mobility' events cycle of the Turin Automobile Museum

Numerous contributions on innovation topics for the public and students until the end of the year - A "Phygital" space for exchange between experts

Turin, 8 April 2025 - The Teoresi Group is participating as a project partner in the Future Mobility events cycle of the **National Automobile Museum (Museo Nazionale dell'Automobile - MAUTO)** in its home city of Turin. With several programme items spread over the coming months, the global engineering company aims to contribute to an open exchange on the subject of vehicles and mobility of the future.

Future Mobility was officially launched Tuesday, April 8, 2025, with the inauguration of MAUTO's new 'Spazio Futuro' in the presence of representatives from institutions and industry. Spazio Futuro is a mix out of a physical space in the museum and a content platform. In addition to its decades of experience in the field of future-oriented mobility, Teoresi will also provide its expertise in other relevant areas such as life sciences and smart building as part of the event cycle and contribute to the integration of these competences into innovative, intelligent mobility concepts. Numerous key events, trainings for students, and networking events are planned over the coming months. The topics range from autonomous and networked mobility, sustainable vehicle design, and alternative fuels, to driver health and sustainability. Last but not least, the area of air mobility will also play a role.

Comprehensive range of topics for the public and experts

This wide range of topics is evidence of Teoresi's comprehensive R&D approach, which the company refers to as cross-fertilization. This is based on the principle of using the expertise of the multidisciplinary team across all sectors. For example, findings from the life sciences activities, which are becoming increasingly important for the company, are also incorporated into Teoresi's mobility solutions. In order to share this complementary know-how to the maximum, Teoresi contributes to several *Future Mobility* program items intended for the public. Additionally, Teoresi is also involved in the Future Mobility Lab, a 'phygital' space



in which leading players from both university and private sector research can exchange ideas.

Urban mobility for the needs of today and tomorrow

"Teoresi has been involved for years in research and development projects on intelligent mobility in the broadest sense, from connected and autonomous driving to software-defined vehicles. The latter are a priority of the action plan for the automotive sector presented by the European Commission last month. The aim is to innovate a new driving experience and contribute to the transition of the automobile towards sustainable, connected, and integrated urban mobility," says Beatrice Borgia, Chief Marketing, Innovation & Technology Officer, Teoresi Group. "In the course of 2025, MAUTO intends to scrutinise the future of mobility and Teoresi can contribute to this reflection with the experience gained in various sectors. For example, by also integrating our expertise acquired in areas such as life sciences, smart buildings, or smart cities into smart mobility, we can promote mobility that better meets the needs of people today and tomorrow."

Innovative player in the European mobility ecosystem

With both its current initiatives in the context of *Software-Defined Vehicles (SDVs*) such as foreseen in the EU's *Industrial Action Plan for the European Automotive Sector plan*, and its 'Future Mobility' various activities, Teoresi is once again demonstrating its dedicated role as an innovative player in the European mobility ecosystem. Since 2024, Teoresi has also been a partner in the European Envelope project, which aims to develop new solutions for connected autonomous driving using 5G and 6G. In this context, Teoresi has developed two city car prototypes equipped with sensors to record the urban environment in real time. The aim is to turn the city of Turin into a 'test case' for the mobility of the future and to explore the potential of autonomous and connected cars in terms of safety and intelligent traffic management.

Within Italy, Teoresi works as a system integrator with the National Centre for Sustainable Mobility (MOST), which supports the green and digital transformation of mobility. Teoresi's tasks include connectivity-based mapping, improving the autonomy of drones for the delivery of goods in the city, monitoring critical infrastructure, and creating a digital twin to test hydrogen engines for aircraft.



About the Teoresi Group

Teoresi was founded in 1987 in Turin as an IT consulting company. Today, the Teoresi Group is an international engineering company with 27 offices in four countries. In addition to its 15 offices in Italy - Turin, Milan, Modena, Rome and Naples - Teoresi also has four German locations: Munich, Stuttgart, Berlin and Ingolstadt. In Switzerland, Teoresi has offices in Lugano and Basel, and in the USA the group is present in Detroit, Chicago, Pittsburgh, Cleveland, Austin.

Teoresi helps companies to develop projects with cutting-edge technologies: These range from self-driving cars to AI-based diagnostics for the life sciences. Drawing on its extensive technical expertise, the group offers design, development and technology consulting services focussing on the innovative aspects of each project challenge. Teoresi supports clients from analysis to final product conception, from design idea to prototype, from prototype to market launch.

The Group has also been growing externally since 2023 In January 2023, the two Milanbased companies HiFuture (hardware and firmware) and BindingFuture (web, app and cloud applications) were acquired, whose expertise was then integrated into the Group in 2024 as part of a rebranding. In October 2023, the products of the Milan-based company IO.T Solutions, which specializes in smart building technologies to improve working comfort, optimize building management and reduce consumption, were also integrated into the Group. And in 2024, Teoresi launched the MedTech division, which is the result of Teoresi's sustained investment in Lifesciences and the acquisition of MediCon Ingegneria (Bologna) in 2023.

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