## JOIN OUR B2B NETWORK 🛫





# 27/28, 2018



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## The Concept



According to the National Transportation Cluster, 35% of innovation in 2016-2017 occurred in the transport sector, at a value of €1.5 billion. Leading the sector for turnover achieved were connected car technologies, followed by traffic control and management systems and infomobility.



Moving beyond the role of the vehicle in the traditional sense, innovation in the transport sector today includes all ideas relating to **Mobility-as-a-Service**, which will see vehicles inserted in an integrated context to meet all the needs of consumer mobility, respecting environmental and sustainability standards without compromising high performance levels.



## The Concept



Italy's historical expertise, based on the specific mechanical background of the country's industry, is now assisting to a long process of transformation towards connected, autonomous, and electric cars involving many other sectors as finance, utility providers, insurance, construction, and telecommunications into a unique shared and interactive economic model.



The connection and interactivity of people, transportation and industries also offers a new opportunity for the cooperation of big players and SMEs. This new collaboration will shift from the more traditional vertical relationship of buyers and suppliers, into new multilateral partnerships to achieve products' excellence production.



## Why in Piemonte Region?





Torino
is the unique city in Italy for improving
autonomous vehicles
on its public roads,
not only in closed traffic areas.

Torino and Piemonte Region are forming a technological automotive ecosystem, becoming a flagship territory for the mobility of the future, whose goal is to create "Smart Road", as a project involving road infrastructures to test solutions for future mobility.





#### **Event Format**





#### **Business Conventions**

Pre-organized meetings

**Expected Attendance:** national and international suppliers and manufacturering companies involved in the automotive and transportation sector, energy saving, mechatronics, additive manufacturing, IT & smart technologies.



#### 2 days

D 1: Conferences & ExhibitionD 2: BtoB Meetings & Exhibition



#### **Plenary conference**

#### **Thematic workshops**

30 min. sessions for suppliers to discuss about their products and their capabilities

#### **Exhibition**

4 smq, 8 smq, to show their brand and welcome all buyers for BtoB meetings



## Turnkey service: 100% business oriented event, 100% professional, 0% logistics



## **Main Sectors**



- Passenger cars
- Bus & Public Transport Systems
- Motorcycles (2-3-4 wheelers)
- E-bike and PAMD (Portable Assisted Mobile Device)
- Industrial Vehicles/Freight Transport
   Systems
- Agriculture & Construction Equipment
- Other Vehicles
- Infrastructure
- Telecommunication & Information
- CommunicationTechnology





## **Key Italian players to Involve**



#### **INDUSTRIAL PARTNERS**









### GENERAL MOTORS



VALEO
PININFARINA
SKF
SCHAEFFLER
<b>VALEO</b>
ZF
<b>BREMBO</b>
PIRELLI

SABELT
GFG
<b>5T</b>
ABB
<b>SIEMENS</b>
<b>ENEL-X</b>
TELECOM



## Main Topics – Plenary Session Talks



**Autonomous Driving, Connectivity and Multimodal mobility** 

Hybrid Vehicles, Electric Vehicles: New Mobility Sustainability and Energy storage

Industrial modernization and supply chain evolution.

The businesses that supply the parts will need to find ways to keep up with technology while keeping costs down.

Digital Infrastructure Transformation and Interaction: Smart Roads for Smart Transport systems

Advanced Navigational Systems; Telecommunication, Sensing Technologies for Radars and object detection

E-mobility: Digital Embedded Systems and Software Platform development/IoT

Robotics, Virtual and Augmented Reality for a New Manufacturing Approach

Traffic Control, Cyber Security and Data Networking: focus on the perspective of a larger communication maintaining the security of the information, and the passenger.

Connectivity VS Data Protection



## **Contacts**





Contacts and general information advanced business events

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