

# e-SMART FINAL EVENT

*4<sup>th</sup> May 2022*

## REGISTRATION TO THE EVENT

[https://docs.google.com/forms/d/e/1FAIpQLSdajx6a3ijOBPaKje3nZ89T2NaqYMJXLanZijKiUC\\_RdqmGPQ/viewform](https://docs.google.com/forms/d/e/1FAIpQLSdajx6a3ijOBPaKje3nZ89T2NaqYMJXLanZijKiUC_RdqmGPQ/viewform)

Turin, Italy



## AGENDA

The Next Generation Mobility event - 2022 edition - hosts the final event of the EU funded project e-SMART. e-SMART aims at overcoming one of the main obstacles to the large-scale introduction of decarbonization in Local Public Transport (LPT) and Last-Mile Freight Logistic (LML): the limitations of the local network infrastructure for alternative fuels as electrification. The current network of electric charging station in the Alpine region is insufficient to meet the higher energy demand for LPT and LML. In order to avoid load peaks and to not endanger the operation of other electrical systems, a smart load management is necessary. This requires standards and norms for testing and validating the systems, guaranteeing grid stability and dynamic charging, and uniform communication models. The Interreg Alpine Space project e-SMART aims to achieve this by fostering transnational cooperation among public and private actors for an integrated approach to electric vehicle charging infrastructure planning and e-mobility services development.

e-SMART activates cooperation among public authorities and e-mobility and energy operators through Smart Living Labs on all levels of governance. It leads, through a Smart Mobility Road Map for Alpine Space decision makers on intermunicipal level, to a common approach in development of e-mobility services in LPT & LML. The project designs and tests a set of transnational operational instruments for public and private technicians to plan e-mobility infrastructure and services in passengers and freight transports in the framework of smart grid and smart territories: a Smart Energy Toolkit.

<p><i>e-Mobility</i></p> <p><i>Smart Grid For Passengers and Last Mile Freight Transport</i></p> <p><i>in the Alpine Space</i></p>	
1. e-SMART Final Event Introductory Session (9.00-11.00)	
<p>EU funded projects such as e-SMART are important for the concrete implementation of EU policies at the local level. It is important to organize such an event to disseminate the results of the European projects, and to make them known to the general public, as well as public and private stakeholders from various countries. This allows to improve global cooperation and reinforce the interest of various stakeholders. That's why this part emphasizes transnational cooperation and focuses on the presentation of the e-SMART project results and outputs. The various themes of the event are here below.</p>	
#mobility #eSMART	
-Chairperson <b>TBD</b>	
-Institutional addresses	
<ul style="list-style-type: none"> <li>• Speech by LP01 RSE</li> <li>• Speech by PP02 Regione Piemonte</li> <li>• Speech by JS Officer Interreg Alpine Space</li> </ul>	
-Presentation of e-SMART project Outputs	
<ul style="list-style-type: none"> <li>• Speech by LP01 RSE</li> <li>• Speech by WP leaders</li> </ul>	
-Short presentation of the roundtables' topics	
-Signature LoC and official acknowledgement of the project	
<ul style="list-style-type: none"> <li>• Speech by LP01 RSE</li> <li>• Speech by WP leader</li> </ul>	

## 2. Sustainable Mobility Policies, Tools & Challenges (11.15-18.30)

Sustainability is the tool to make the world we live in more liveable. The transition to more sustainable solutions for individual, collective and goods mobility involves a series of transitions and challenges that must be overcome to achieve decarbonisation. e-mobility is a key aspect of this transition, since transportation has a huge impact at the ecological and energetic levels. Sustainability must therefore be supported at all levels: at the policy level and the technical level (digital tools, ICT), both for local public transport and last mile logistics. Energy being a key aspect, it must also be considered while creating and implementing those policies and tools for the transformation of the mobility sector.

#sustainablemobility #lastmilelogistics #eMobility #localpublictransport #policy #hydrogen #supplychain

### ➤ Existing policies & governance, ICT tools on sustainable mobility (11.15 - 12.30)

-Chairperson TBD

-Panel: EU regulations on sustainable mobility and decarbonization, challenges

- European Union (DGMOVE)
- EUSALP (AG4, 5, 9)
- Similar projects

-Panel: Planning tools for Public Administrations at the national and local level

- Slovenian Ministry of Mobility and Infrastructure
- Italian Ministry of Energy Transition
- Regione Piemonte
- Regione Veneto
- Regione Lombardia
- Regione Emilia Romagna
- Regione Friuli Venezia Giulia (TBC)
- LKM (Landkreis Monaco) (TBC)
- Chiara Foglietta, Città di Torino
- Contributions from other nations

-Panel: European and national investments for supporting mobility governance and energy transition

- Miriam Sala, ANFIA
- UNRAE
- Contributions from other nations TBD

Lunch break (12.30-14.00)

### ➤ Supporting sustainable Urban Mobility & Local Public Transport (14.00 – 16.30)

-Chairperson TBD

-Panel: Digitalization to support the transition to a sustainable mobility system and ease of the services

- Massimo Isaia, Mobility Manager, Regione Piemonte
- Local public transit providers (e.g., GTT)
- Valentino Sevino, General manager, AMAT
- Contributions from other nations

-Panel: Challenges of the sustainable energy production and energy recharge

- Marco Gabusi, Assessor for Transportation and Infrastructures, Regione Piemonte
- Francesco De Florio, Professor, Politecnico di Torino
- Representative of Auvergne-Rhône-Alpes Environnement

- Andrea Zaghi, General manager, Elettricità Futura

- Contributions from other nations

*Speeches by supporting companies:*

- IREngo
- Enel X (TBC)
- CTM
- Iveco Bus
- BYD
- GTT
- Bosch
- Modis
- Volkswagen
- Duferco
- LeasePlan
- Leasys Go
- Alphabet

**-Panel: Strategies and tools to support and develop hydrogen mobility**

- Matteo Marnati, Assessor for Environment, Energy, Innovation, Research, Regione Piemonte
- Marcello Capra, Senior Advisor, Ecological Transition Ministry
- Giovanni Amateis, Responsible for competitiveness, Regione Piemonte
- Davide Damosso, General Manager, Environment Park
- Marcello Baricco, Professor, Università degli Studi di Torino

*Speeches by supporting companies:*

- Toyota
- Punch
- Bosch
- RINA

➤ **Strategies and tools that support a decarbonized and sustainable Last Mile Logistics & Freight Transport (17.00 – 18.30)**

**-Chairperson** Francesco Oriolo, Editor and Senior Consultant, Logistica & Trasporti

**-Panel: Challenges and solutions for the electrification of last mile logistics**

- Representative of Codognotto
- Massimo Marciani, President, Freight Leaders Council
- Giacomo Lozzi, Coordinator for urban transportation, Polis Network
- Contributions from other nations

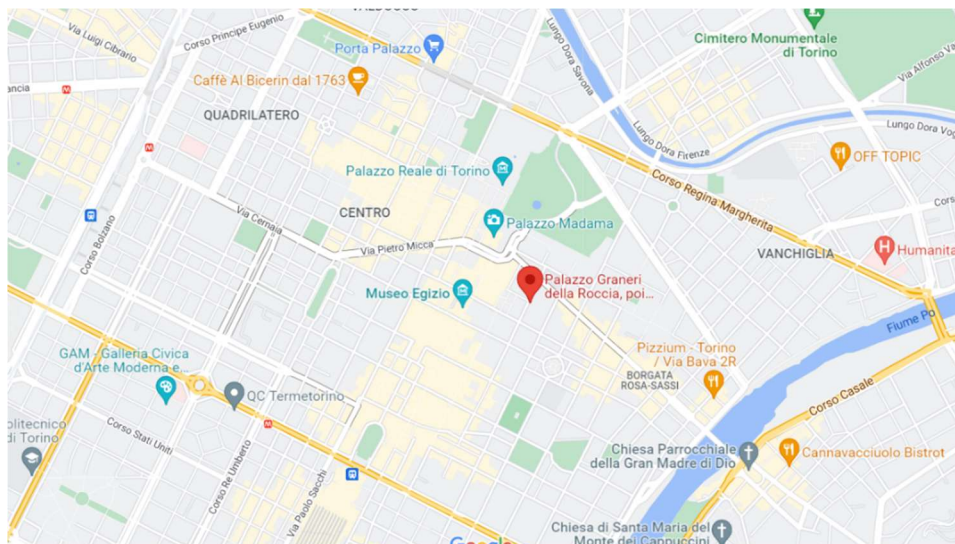
**-Panel: PPs to support the transition of the LML sector**

*Speakers:* TBD



## PLACE OF VENUE

The final event will be held at the **Museo Nazionale dell'Automobile di Torino** "Avv. Giovanni Agnelli", Corso Unità d'Italia 40, 10126 Turin, Italy (<https://www.museoauto.com/>).



## TRAVEL TIPS

### How to get to Turin:

- **By plane:** to the Sandro Pertini airport (TRN) (also known as Airport Turin-Caselle), Turin, Italy. Then, from the airport:
  - You can take a taxi from Caselle Airport until Turin City centre: 30 euros (indicative price without extra) <https://www.aeroportoditorino.it/it/tomove/trasporti-e-parcheggi/in-taxi>
  - You can take the bus shuttle, here are all the information: <https://www.aeroportoditorino.it/it/tomove/trasporti-e-parcheggi/in-bus> The shuttle arrives on the Main Train Stations (Porta Susa and Porta Nuova)
- **By train from Milan:**
  - If you land in Milan Malpensa airport (MXP), you can take the direct train "Malpensa Express" from the Terminal 1/2 of the airport to the train station Milan Centrale (info: <https://www.malpensaexpress.it/>). From there, you can take a direct train to Turin (train station Porta Nuova or Porta Susa, buying the ticket on the website <https://www.trenitalia.com/it.html>)
  - If you land in Milan Linate airport (LIN), you can take a direct bus to go to the train station Milan Centrale (all info here: <https://www.milanoline-airport.com/en/from-to/by-coach>) and from there take a train to Turin (<https://www.trenitalia.com/it.html>).



## ACCOMODATION

### Close to the centre

- Residenza dell'Opera Via San Massimo, 17
- B&B Piazza Vittorio Via Bava 5
- Hotel Amadeus E Teatro Via Principe Amedeo 41 Bis
- B&B Carlo Alberto Via Carlo Alberto 41,

### Further:

- Le Petit Hotel Via San Francesco D'Assisi 21,
- Casa della Contessa B&B 69 Via XX Settembre
- Il Pane e Le Rose Via Goito, 11

## COVID-19 RESTRICTIONS AND RECOMMENDATIONS

Please note that due to the Covid-19 restrictions, the Italian law requires you to: 1) Fill in the EU Digital Passenger Locator Form to enter the Italian territory (link below); 2) Wear a FFP2 mask in all public transports; 3) To attend in person meeting and to access indoor restaurant services, you must show the possession of the green pass: certificate of fully completed vaccination (all the required doses according to the vaccine), certificate of recovery, or a molecular or antigenic test with a negative result for the Sars-CoV-2 virus carried out no more than 48 hours previously. Moreover, here below the link to check the rules for travelling in Italy.

<https://app.euplf.eu/#/>

<https://www.salute.gov.it/portale/nuovocoronavirus/dettaglioContenutiNuovoCoronavirus.jsp?lingua=english&id=5412&area=nuovoCoronavirus&menu=vuoto>

## CONTACT INFORMATION

***If you have any questions related to the final event in Italy, Turin, please do not hesitate to contact us:***

[cristina.cavicchioli@rse-web.it](mailto:cristina.cavicchioli@rse-web.it)

[milena.orsogiacone@regione.piemonte.it](mailto:milena.orsogiacone@regione.piemonte.it)

[silvana.gambino@regione.piemonte.it](mailto:silvana.gambino@regione.piemonte.it)

[e-smart@alot.it](mailto:e-smart@alot.it)