Dear reader,

the e-MOTICON project, co-financed by the European Regional Development Fund through the Interreg Alpine Space programme, started at the end of 2016, is now rapidly coming to an end: June 2019!

The e-MOTICON partnership worked very intensively over the last months to achieve all desired results and deliver key documents as valid support for the Public Administrations in electric mobility.

In fact, the project since the very beginning was headed towards enhancement of the Public Administrations in the design and implementation of an interoperable and transnational electric vehicle charging network.

The e-MOTICON project produced a comprehensive review of the state of the art, followed by an inclusive definition of the concept of interoperability. Afterwards a strategy was produced together with partners’ stakeholders, and it represents a common denominator for the Alpine Space regions, consistent with the regional policies, the communities and the Alpine Space strategies.

The Strategy was tested in three different pilot actions that worked on crucial issues: communication between institutions, development of procedures for the location of interoperable charging stations, interoperability and transnational requirements that the electric charging system for electric vehicles must have. All the technical reports can be consulted at: alpine-space.eu/projects/e-moticon/en/work-packages/deliverables

Pilot actions were followed by Regional Action Plans (RAPs) through which the strategy was implemented in specific area, according to local needs and requirements. RAPs did highlight the common vision linking it to the local objectives and translating it into strategic actions. Each partner developed one RAP for its territory of reference. The strategy, together with five national RAPs were then merged in a White Book.

An operational document called Guidelines was then created, as support for the Public Administration in the implementation of the common strategy.

We encourage you to access the Networking Platform at: https://www.e-moticon.eu/

What else could you do? Sign a letter of support, as a project legacy, in the years to come. The perfect event for signature may be the final project event, which will take place on March 26, 2019, in Milan.

I hope to meet you at the final e-MOTICON event!

All the best,
Cristina Cavicchioli
For more information: cristina.cavicchioli@rse-web.it
NEWSLETTER

February 2019 - n. 5

**e-MOTICON Networking Platform and e-MOTICON training course**

Within the e-MOTICON Project, Alpine Pearls developed an online Networking Platform that has the aim to foster the transnational exchange on e-mobility and to support a homogeneous diffusion of e-mobility in the Alpine Space. Members of the public administration, research centres, representatives of the industrial sector, tourist associations and all other stakeholders interested in e-mobility are invited to join the e-MOTICON Networking Platform. The e-MOTICON Networking Platform consists of several user groups – each dedicated to a specific topic in e-mobility. Users are invited to join one or several user groups and discuss about the current developments and challenges in the sector of e-mobility. Each user group also allows users to share documents to comfortably exchange relevant information on e-mobility. Via the Networking Platform users can also access the e-MOTICON training course on chances and challenges related to electric charging infrastructure. Readers can find information on topics like funding and financing of electric charging stations (E-CS), the various types of E-CS, interoperability, roaming or the role of public administration in E-CS planning or on how to define the ideal numbers and locations for E-CS. The course is complemented with best practices on E-CS and e-Mobility in the Alpine Space countries. In order to access the e-MOTICON training course, users simply need to register on the Networking Platform and join the user group “e-MOTICON Training Course” and confirm their choice. The advantage of the Networking Platform is that it does not only permit users to download the course materials, but also gives them the opportunity to discuss the contents of the course with the e-MOTICON project partners and other users.

So don’t miss the chance and join the e-MOTICON Networking Platform! [http://www.e-moticon.eu/](http://www.e-moticon.eu/)

**Last news from our partnership**

**From Germany**

The University of Applied Science in Kempten is the university in Allgäu which offers applied, interdisciplinary, international and pioneering higher education courses. Besides the education, the university offers a wide field of research & development projects. Since 2009 the university has extensive experiences in the field of electromobility. The main topics are: electrical power systems, power consumption models of several vehicle types to predict the energy consumption of the planned tracks, based on the driver model. ECO-coaching for fleet operators is another topic of applied research at the university. With the institute “Forschungszentrum Allgäu FZA” and the network „Technologienetzwerk Allgäu TNA“ the university is advanced to a platform for customers and partners in common public government-funded projects and contract research. Due to the regional, national and European partners, the university is a nationwide research facility in its field. With the participation in the project e-MOTICON the university has extended its knowledge in e-CS, the examination on the mobility patterns of Freilassing and the evaluation of e-CS Data in Klagenfurt.
From Italy…

Region Lombardy is involved in the e-MOTICON project as partner in charge of communication, supporting the partnership in preparation of communication materials and management of the project website and social media. It also supported the lead partner RSE in the organization of the kick off meeting in Milan in 2016, of all partners meetings in different countries and of more than a dozen local meetings in Lombardy. The final project event, which will be held on March 26, will be hosted by Region Lombardy at its prestigious headquarters Palazzo Lombardia in Milan, with a public conference and an exhibition of e-mobility vehicles and services in Piazza Città, the largest covered square in Europe.

Besides communication activities, Lombardy Region collaborated in the e-HUB pilot with Brescia Province, actively contributed to the definition of the e-MOTICON strategy, and developed its own Regional Action Plan RAP, which is based on the official documents of Lombardy Region and defines short and medium-term scenarios for the electric mobility and development of electric charging network. In fact, Region Lombardy over the past years has consolidated its strategic vision on electric mobility with the approval of documents that today constitute the reference, not only at regional level, for actions in support of e-mobility diffusion, and specifically:

- "Implementation document of the regional strategy for the development of electric mobility" approved in 2017;
- "Regional Strategy for the Electric Mobility", included in the Regional Program of Mobility and Transport (PRMT), approved by the Regional Council in 2016;
- "Regional guidelines for the charging infrastructure of electric vehicles" approved in 2015.

The next steps will be the implementation of National Infrastructural Plan for the Recharge of vehicles powered by Electricity - PNire Piano Nazionale Infrastrutturale per la Ricarica dei veicoli alimentati ad energia Elettrica, and definition, in collaboration with neighboring regions, of supra-regional electric routes through planning of interoperable electric charging stations E-CS network to guarantee the continuity of vehicles recharge over long distances.

And some more from Italy…

In the past weeks, a great endorsement of our project results was achieved in Italy. In fact, the Italian Ministry of Transport is going to capitalize e-MOTICON findings together with a working group composed by RSE and Italian e-MOTICON partners, to support the development of the Italian National Platform (PUN) for electric vehicle charging network. The working group will finalize a report describing the system functionalities, PA role, technical requirements and normative references, and will present the roadmap for the future PUN development.

For more information please contact: Cavicchioli Cristina (RSE) cristina.Cavicchioli@rse-web.it
Interoperability in the Alpine Space e-mobility: technologies, best practices and policies

The e-MOTICON Partners will hold a final public conference and an international expo

On 26 March 2019, 10.00-17.00, at Palazzo Lombardia, Milan, Italy

A transnational can’t-miss event on one of the most important topics: Interoperability in electric mobility backed by the e-MOTICON Transnational Strategy and Regional Action Plans for the homogenous widespread of electric charging stations.

The event will be structured in two parallel sessions:

1. In Sala Biagi, a public conference where policies demand will be matched with policies offer – the participants will be given the opportunity to have an insight into regulatory, planning and financing systems in e-mobility and to get in contact with European and regional public authorities. At five round tables participants will debate on International Best Cases, Scenarios, Networking, Strategy and Action Plans.

2. In Piazza Città di Lombardia, a free expo, where private and public operators will show their services, products, best practices and commitment to wider the use of the e-mobility – the visitors will be given the opportunity to have a direct contact with the most innovative technologies and services in the e-mobility. Currently more than 50 of the most important global brands of electric mobility have joined and many more to come!

If you are or represent:

European public administration, regulatory authority, policy maker, Region, Municipality, Local public transport company, University and research center, e-mobility and sharing services provider, e-vehicles and e-charging stations producer, Energy and ICT services provider, infrastructure operator and provider (roads, railways, metropolitan and car parks), association and NGO dealing with sustainable mobility,

You should not miss our conference nor expo!

Register here to free of charge event: https://goo.gl/forms/afEBQWYPHPevRl5v1
(Mandatory registration for security reasons related to the access to Lombardy Region’s buildings.)

The event will be held both in Italian and English (with audio translation service)
SAVE THE DATE IN YOUR AGENDA!

Tuesday March 26, 2019 in Milan

**e-MOTICON final public event**

will take place with presentation of results and e-mobility future outlook!

Conference @ Sala Biagi – Expo @ Piazza Città di Lombardia

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**Privacy update - General protection Regulation (GDPR)**

We are updating our mailing list in accordance with the new data protection regulations which come into force on 25 May 2018 in compliance with the e-MOTICON website legal notice (http://www.alpine-space.eu/projects/e-moticon/en/legal-notice/legal-notice). Please note that we have never given our list to anyone, marketing operator or other, and that the data in our possession contain only the e-mail box, used only to address updates to you regarding information and news and/or events and invitations. If you want to stay in touch with us and be updated on various initiatives, you do not need to do anything, but if you do not want to receive our information, you can send an e-mail reply simply indicating “NO thanks” in the subject, and your e-mail address will be deleted from our mailing list. We thank you for your understanding and cooperation and we cordially greet you.

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**Contacts**

**Lead Partner**

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**Public Relations & Communication**

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Interoperability in the Alpine Space e-mobility: technologies, best practices and policies

March 26, 2019 / 10.00 a.m., Milan, Palazzo Lombardia
e-MOTICON Final Conference @ Sala Biagi – Expo @ Piazza Città di Lombardia

The e-MOTICON project, e-MObility Transnational strategy for an Interoperable COmmunity and Networking in the Alpine Space, co-financed by the European Regional Development Fund through the Interreg Alpine Space programme, started working on electric mobility and electric charging stations in 2016. 15 partners and more than 40 observers from 5 European countries developed tools and solutions for the Public Administrations in support of a widespread distribution of interoperable electric charging infrastructure.

After almost 3 years of joined work, partners invite you to come and check the main results, on March 26, 2019, in Milan.

An extraordinary event of international importance, with a public conference and private operators’ exhibition, will cover some of the most important topics for the e-mobility: Strategy and Action plans for public sector for the homogenous widespread of electric charging stations, and tools and solution for e-mobility diffusion for private sector.
CONFERENC

European public administrations, regulatory authorities, policy makers, regions, municipalities, local public transport companies, Universities and research centers, e-mobility and sharing services providers, e-vehicles and e-charging stations producers, Energy and ICT services providers, infrastructure operators and providers (roads, railways, metropolitan and car parks), associations and NGO dealing with sustainable mobility, are invited to attend the event and expose their products, services and technological solutions!

Be part of a big opportunity that matches policies demand with policies offer.

Take the opportunity to have a look at regulatory, planning, and financing systems in e-mobility and to get in contact with European public authorities!

EXPO

A free of charge exhibition space to present your services and products in the field of electro-mobility to a European audience! Not only private operators, but also Public Administrations are called to exhibit their policies, best practices and commitment to make e-mobility of a wider use.

Join e-MOTICON Community, don't miss this opportunity!
AGENDA* (draft)

- Welcome coffee
- **Greetings & Introduction**, Local Authorities and Lead Partner
- **EU strategy on mobility**, EU institutions
- **e-MOTICON Strategy, Guidelines & pilot project**, Project Partners
- **POLICIES in e-MOBILITY**
  Policies private operators need; Private Operators

- **POLICY DEMAND round table session: International Best Cases, Scenarios, Networking**
  - ROUND TABLE 1: ENERGY (energy and services providers)
    Speakers* invited from the e-MOTICON countries:
    - France (Energy Syndicate of Doubs), Germany (E.ON Solutions), Austria, Slovenia (Elektro Ljubljana)
    - Italy: Representatives from E.ON, Iren, Duferco Energia, Enel X, a2a, Hera, Repower
    *to be defined

  - ROUND TABLE 2: TECHNOLOGY (automotive, charging stations producers, ICT solution developers)
    Speakers* invited from the e-MOTICON countries:
    - France, Germany (CIRRANTIC), Austria, Slovenia
    - Italy: Representatives from FAAM, ABB Italia, SCAME, Tesla, Mitsubishi, Renault
    *to be defined

  - ROUND TABLE 3: MOBILITY (sharing mobility, web platforms, rental and transport companies, local public transport agencies, associations)
    Speakers* invited from the e-MOTICON countries:
    - France, Germany (Technical University of Applied Sciences of Rosenheim), Austria, Slovenia
    - Italy: Representatives from openchargemap, Boulorè, AMAT, Sharing Mobility Observatory, Car sharing (e-Vai, sharer'go, drive now, etc.)
    *to be defined

- Lunch and EXPO visit

- **POLICY OFFER round table session:**
  **Strategy and Action Plans**
  - ROUND TABLE 4: STRATEGY (legislation and regulations - open to policy makers, such as DGMOVE, Ministries, regulatory authorities, etc.)
    Speakers* invited from the e-MOTICON countries:
    - France, Germany, Austria, Slovenia (Ministry of Infrastructure)
    - DG MOVE Representatives
- ROUND TABLE 5: ACTION PLAN (planning, financing and investments - open to public administrations such as regions, municipalities, etc.)
  Speakers* invited from the e-MOTICON countries:
  o France (Energy Syndicate of Haute-Savoie), Germany (Berchtesgadener Land Wirtschaftsservice), Austria, Slovenia (Jesenice Municipality)
  o Italy: Milano Municipality, Torino Municipality, Milano Chamber of Commerce, National Association of Italian Municipalities, other Public Authorities
  *to be defined

  ▪ WRAP UP and the e-MOTICON video presentation
  ▪ SIGNATURE OF Memorandum of Understanding

  *The timetable is still to be detailed, opening hour 10.00 a.m.

INFO:

- The event will be held both in Italian and English (with audio translation service)
- Event is free of charge, but registration is required: https://goo.gl/forms/afEBQWYPHPevRl5v1
  (Mandatory registration for security reasons related to the access to Lombardy Region’s building)
- Piazza Città di Lombardia will host a companies’ exposition, which will allow you to have direct contact with the most innovative technologies and services in the field of electric mobility

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<thead>
<tr>
<th>Lead Partner and organizer</th>
<th>Support to organizers</th>
<th>Public Relations &amp; Communication</th>
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</thead>
<tbody>
<tr>
<td>RSE <a href="http://www.rse-web.it">www.rse-web.it</a></td>
<td>Contact for expositors ALOT S.r.l. <a href="mailto:e-moticon@alot.it">e-moticon@alot.it</a></td>
<td>Regione Lombardia <a href="http://www.regione.lombardia.it">www.regione.lombardia.it</a></td>
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<td>Project Manager: Cristina Cavicchioli <a href="mailto:cristina.cavicchioli@rse-web.it">cristina.cavicchioli@rse-web.it</a></td>
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<td>Contact: Marco Cappelletti <a href="mailto:marco_cappelletti@regione.lombardia.it">marco_cappelletti@regione.lombardia.it</a></td>
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