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### e-MOPOLI: Electro MObility as driver to support POLicy

#### Instruments for sustainable mobility

Structural Several Fund programmes address specific priorities on innovative mobility patterns and transport systems based on lower or zero CO2 emissions. Alternative fuel and e-mobility represent an excellent opportunity to reduce the carbon footprint of economic activities in urban and extra-urban areas. e-MOPOLI aims to contribute to an efficient diffusion of e-mobility and alternative fuels mobility with the improvement of 9 policy instruments set, 6 of which are directly linked to Structural Funds, Italy, Slovenia, Greece, Belgium, Finland. Norway, Romania and Latvia.

Partners commit to concentrate on several main working areas: charging and tolling policies in



e-MOPOLI mind map

favour of e-vehicles, development of charging infrastructure powered by alternative sources, integration of charging infrastructure and charging hubs in spatial planning, deployment and purchase of alternative fuel vehicles in public transport and promotion of e-mobility in niche market fleets.

The policy instruments selected by 9 partners will be improved mainly through new projects and enhanced governance. The Regional and interregional learning process will actively involve project partners, their institutions and their stakeholder's groups.

The project, in order to effectively reach its goal, will be soundly structured through the following steps:

- e-MOPOLI methodology;
- Partners' local and regional territorial context analysis;
- Good Practices selected for exchange of experience and transfer of lessons learnt;
- 9 Regional Action plans;
- Monitoring of 9 Action Plans through e-MOPOLI webtool;
- e-MOPOLI recommendations on business, governance and RIS3 level for Regional and Local Authorities.

Besides reaching e-MOPOLI outputs and results, the partnership will transfer them to a wider audience through carefully planned communication activities, which will include regional and interregional events such as conferences, workshops, dissemination events, the Policy learning platform and Programme events.





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#### Interview to the Lead Partner - Province of Brescia

Sabrina Medaglia, responsible for European Projects Department of Province of Brescia: "For years we have been promoting e-mobility as a real revolution in the field of mobility. This revolution brings together multiple aspects: widespread environmental awareness, smart cities and ICT development, different conception of sustainable mobility and vehicle ownership, and transformation of energy production systems. Within this framework, we are quite active in multiple projects and initiatives at local, regional, national and international levels, such as the e-MOPOLI project, involving our local and regional stakeholders. As Province of Brescia, we aggregate and coordinate our municipalities in tenders and calls for funding aimed at the installation of charging spots, promoted by Lombardy Region and by the Ministry of Environment, with the purpose to boost sustainable mobility across our territory. As a member of Lombard Mobility Cluster Association (CLM), Brescia Province's main objectives in the field of emobility are the development of a charging network supporting the circulation of electric and hybrid plug-in vehicles, and the diffusion



A map of Interreg Europe partner states

of an efficient infrastructure that adequately covers private and public access to recharge.

Concerning the e-MOPOLI project, that started in June 2018 and of which the Province is the lead partner, we have planned a series of activities with 8 international partners, including the exchange of good practices in the field of electric and alternative fuel mobility and the implementation of an action plan to improve the policy instrument of the Regional Operational Programme (ROP) 2014-2020, in close collaboration with Lombardy Region, the ROP Managing Authority." In another European project e-MOTICON, co-financed by Interreg Alpine Space Programme 2014-2020, the Province of Brescia is the coordinator of the e-HUB pilot action.

Sabrina Medaglia continues: "Thanks to our experience and cooperation with international partners, we created a modelhelp-desk which will be used as a concrete tool by our municipalities and stakeholders, to share information and initiatives in the field of e-mobility and charging spots. We are now setting up the virtual tool of the help-desk http://e-mobility.provincia.brescia.it/it\_IT/"

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### Kick Off Meeting: 11-12th July, 2018, Brescia (Italy)

The Kick-off Meeting of the e-MOPOLI project was held in Brescia on July 11-12th, and it was organized by the Lead Partner - Province of Brescia. On the first day, partners and observers had the opportunity to introduce themselves, their role in the project and to participate to a special session of team building to create the common vision of the project and to enhance teamwork. Moreover, the structure of the project and partners' task overwievs were presented, with a specific focus on the expected results. During the second day, each task leader presented the next steps and activities, and what they expected from



Project partners, kick off meeting, Brescia

each partner. The first Transnational Press conference with the participation of all partners and observers was organized in the afternoon of the second day and the Steering Group meeting closed the Kick-off.

#### Project Learning Process Meetings: 6-7th November, 2018, Kajaani, Kainuu Region (Finland)

E-MOPOLI Finnish partners organised the first interregional learning workshop. During this meeting, examples of local good practices were presented, such as the TRANSMART project - Towards Smart Sustainable Mobility, eSLED - Electric Snowmobiles' Demo Fleet, eSIN- Electric Vehicle Charging Infrastructure for Urban Environments and ECV – eStorage2. The Interregional Policy Learning Round Table focused on the regional policy instrument "Sustainable growth and jobs 2014 - 2020 Finland's structural funds programme" to be improved by



Kajaani, Kainuu region

the project and the Interregional Field Visit was hosted by Mr. Mikael Knif in St1 Cellunolix® bioethanol plant at Renforsin Ranta business park.

### Second partner meeting: 12-13th December, 2018, Brussels & Ghent, Flanders (Belgium)

Flanders was the e-MOPOLI partner that organised the second interregional partner meeting. They planned, as foreseen, an interregional field visit, an Interregional Learning workshop and a round table. The consortium and stakeholders visited public charging infrastructure in Ghent and learned about specific measures to stimulate electric taxi's and electric shared mobility. During the workshop and round table in Brussels, Jeroen Cockx of the Flemish Government presented the Clean Power for Transport Action Plan including the policy approaches,



Ghent and Brussels hosted second partnership

instruments, stakeholder governance, coordination strategies with other Belgian regions and the federal government. Also other good practices from Flanders were presented, i.e. Electric taxi's by **Bart Dumoulin from BBL**; **Light electric vehicles** by **Jan Cappelle from KUL**; Zero emission buses and electric company cars by **The New Drive**.





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### Interview with the Flemish Department of Environment and Spatial Development

#### Can you briefly describe the institution?

The Department of Environment and Spatial Development resides in the Flemish administration and is involved in policy development, preparation and implementation. Within its Energy, Climate and Green Economy Division, one of the policy priorities is to facilitate the transition towards clean and green mobility, with a special focus on zero-emission vehicles. With what policy instrument does Flanders manage its ambitions for alternative fuel mobility?

Following the European Clean Power for Transport directive in 2014, Flanders approved in 2015 a comprehensive action plan to support the breakthrough of more environment-friendly and zero-emission vehicles, with specific targets and policy measures. Besides fiscal and financial incentives, such as a purchase premium for zero-emission vehicles, and the deployment of public charging infrastructures, we organize project calls for public and private parties upon specific topics. Among others, we have in this manner stimulated alternative fuel vehicle uptake in shared mobility platforms, municipal fleets and in bike, bus and taxi segments. Furthermore, we stimulate knowledge building in innovative developments such as V2G and energy management with electric cars.

#### What is the role in the e-MOPOLI project of the Flemish partner?

On the one hand, we aim to learn from other partners how to improve our policy instrument. On the other hand, we will develop a Regional Context Analysis and Sourcebook with Good Practices for an efficient diffusion of emobility and alternative fuel mobility in the European Regions. In December 2018, we welcomed all the project partners for the Interregional Process Learning event in Belgium, where we organized a workshop in Brussels and visited some e-mobility projects in Ghent.



Interregional field visit in Ghent (PLPM Brussels 12th December 2018)

### Presentation of the Regional Council of Kainuu

Every local authority in Finland must be a member of a regional council. Regional councils have two main functions, laid down by law: regional development and regional land use planning. Councils are also the regions' key international actors and have the pivotal role of promoting region's interests. An important part of regional development responsibilities is the planning of national policies, as well as the EU structural and cohesion policies, and coordinating their implementation within the region. One of the ways for the Regional Council of Kainuu to implement the regional programme is by implementing projects related to the organisations' tasks and the focus points of the regional strategy.

A project like e-MOPOLI fits very well into the core goals and activities of the Regional Council of Kainuu, contributing to a favourable regional development in many ways. Kainuu is interested in how other regions have increased biogas-based transport and e-mobility in their areas. Kainuu's role in e-MOPOLI is to create a Methodology Implementation Guide for the project. Finland will undergo an extensive local government reform in the next few years, meaning that the duties of the regional government will all be reorganised during the e-MOPOLI project.







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- January 2019 first round of Workshops with Regional Stakeholders in each e-MOPOLI partners' Region.
- > 19-20th March 2019 Third learning workshop, round table and field visit in Rogaland Region Norway.
- > 12-13th June 2019 Fourth Learning workshop, round table and field visit in Kranj Gorenjska Region Slovenia.



#### 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-MOPOLI website legal notice (LINK LEGAL NOTICE E-MOPOLI). Please note that we have never given our list to anyone, marketing operator or other, and that the data in our possession may contain only name, organization, e-mail address and sometimes also phone number, 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. This publication only reflects the author's views and that the programme authorities are not liable for any use that may be made of the information contained therein.

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