NOVEMBER 2020 VOL 1



In this newsletter:

Work and activities' progress

Thematic areas covered by each project of the cluster

Capitalizing the projects' outcomes

ADRION THEMATIC CLUSTER ON URBAN AND INTERURBAN LOW CARBON INTERMODAL MOBILITY FOR PASSENGERS

NEWSLETTER #2

Dear reader,

this is the second Newsletter of the ADRION Thematic Cluster on Urban and Interurban Low Carbon Intermodal Mobility for Passengers and we are happy to share with you the latest news about our second meeting. Our aim is to promote transnational cooperation, to prepare recommendations and propose thematic areas for the next ADRION call. We hope that this newsletter will create new ways of sharing our knowledge with you!

Read more about our activities.

Work and activities' progress

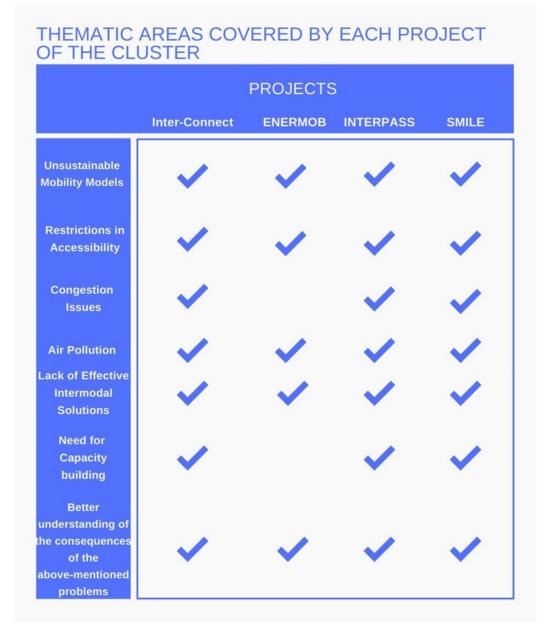
INTER-PASS, Inter-Connect, ENERMOB and SMILE project partners and their mobility experts met online for the second time on October 7th to discuss the progress of cluster activities. The Thematic cluster coordinator Maria Morfoulaki presented the first document about cluster capitalization objectives and outcomes and received the contributions by partners in order to gain a common understanding of the common targets.

The INTER-PASS project coordinator Ognjen Tomić provided a survey to be distributed to all cluster partners in order to identify preliminary needs and ideas. The cluster projects are confronting many different problems as regards the passengers low carbon transport system of the ADRION area. After reviewing the projects' outputs, a list of **key issues** to further analyze and capitalize upon are highlighted below:

- Need for capacity building for key players & different decision-making levels (local, national, transnational) to establish strong cooperation schemes able to enable the desired growth of intermodality in the ADRION Region which consists of countries presenting great differentiations.
- The Adrion regions and/or urban environments have to deal with a very high number of passengers, during the peak season and in which cruise tourism is an important factor of regional and local development. "Homeports" for cruisers ferries are suffering from lack of integration within various modes of transport, especially with regional airports.



- Everyday residents, commuters and tourists face consequences of unsustainable mobility models and lack of effective intermodal solutions: air pollution, aggravated in many urban areas involved in by circulation of obsolete diesel vehicles, congestion and related waste of time, CO2 emission, noise, accidents, too public spaces occupied by cars.
- Inadequate coverage and accessibility of public charging infrastructures, in order to enable electric vehicles to circulate and the lack of common standards needed for the operation of such infrastructure and such criticality generates a limitation for the medium and long range trips within the ADRION regions for the use of electric vehicles.
- **Better understanding of the consequences** of the above-mentioned problems, by the policy makers and the authorities.



CAPITALIZING THE PROJECTS' OUTCOMES

SUB-ACTION 6.1

Formulation of a strategic framework of measures, policies and institutional cooperations for enhancing local and transnational passengers' intermodality



SUB-ACTION 6.2

Signing a strategic MoU for Establishing a Cooperation Network for boosting Interregional Electromobility in the Adriatic Area

SUB-ACTION 7.1

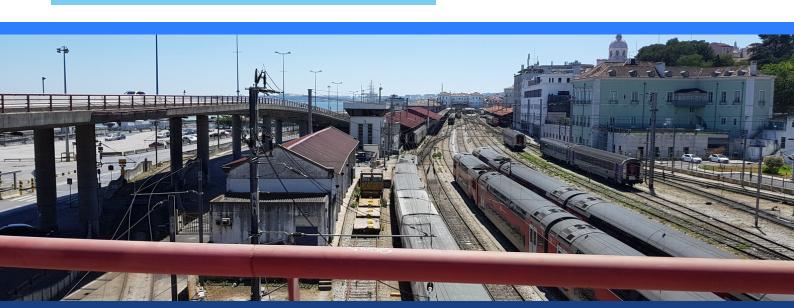
Elaborating of project ideas to be financed in the framework of the next programming period.



Capitalizing the Project's Outcomes

The first two sub actions are going to be implemented in the framework of the Action 6 of our cluster works, where specific recommendations should be implemented for influencing the policy debate in the theme of passengers intermodality.

The third action will serve the target of the Action 7 of our working plan, which consists a very crucial action, produced all the as recommendations that will highlight barriers, action and synergies that be realized for boosting to passengers' intermodality, should be included as priorities in the next calls of Adrion Framework.



CAPITALIZING THE PROJECTS' OUTCOMES FOR ELABORATING RECOMMENDATIONS FOR INFLUENCING THE POLICY DEBATE IN THE THEME OF PASSENGERS INTERMODALITY

Action 1: Formulation of a strategic framework of measures, policies and institutional cooperations for enhancing local and transnational passengers' intermodality

According to the results of the cluster last meeting, it became obvious that each project demonstrated different policies measures, actions, and pilot cases, in ADRION cities and/or regions focused on the specific objective of interconnectivity and more precisely:

- the connection between the different terminals especially for the home port areas (INTER-PASS + Inter-Connect),
- the connection of the terminals with the inner city (INTER-PASS + Inter-Connect + SMILE),
- the connections between different cities and regions (ENERMOB + Inter-Connect).

The capitalization process can benefit from this reach experience by reviewing the results of each project and mainly:

- the outcomes of the literature review
- the evaluations results and outcomes of the pilot cases implementation
- the final strategic plans that they have produced.



A Strategic Framework as well as an integrated roadmap including all the main outcomes of the projects as regards the specific objectives (based on the roadmap formulated by interconnect partners) and highlighted the main actions to be taken and the time horizon of them for achieving an advanced ADRION interconnectivity and intermodality in the horizon of 2050 will be the final outcome of this action.

Action 2. Signing a strategic MoU for Establishing a Cooperation Network for boosting Interregional Electromobility in the Adriatic Area

There is a great experience gained from the elaboration of the ENERMOB project, as regards the barriers of developing an interregional network of electromobility and how the updated technical standards, procedures and communication protocols can answer to this barriers boosting the use of e-vehicles for the trips between Adrion regions. Partners will analyze the situations between the different countries of the participating partners of the cluster, aiming to draft an MoU- similar to the Covenant of Mayors for SEAPS - where the regions or local authorities will commit themselves to implement electromobility networks according to technical standards, procedures and communication protocols.

CLUSTER DIGITAL LIBRARY

A Digital Library was created by the partners of the Adrion Thematic Cluster and enriched with Deliverables and Outputs developed within the ADRION projects INTER-PASS; Inter-Connect, ENERMOB and SMILE. The Digital Library is expected to be enriched with more material during the cluster activities.



For more information about the ADRION Thematic Cluster on Urban and Interurban Low Carbon Intermodal Mobility for Passengers visit the <u>Cluster Webpage</u>.

Thematic Cluster Coordinator: Maria Morfoulaki,

Centre for Research&Technology Hellas (CERTH), Greece e-mail: <u>marmor@certh.gr</u>