

TEMPLATE

Output factsheet: Strategies and action plans

Version 1

Project index number and acronym	CE 1074 - LAirA
Lead partner	Municipality of 18th district
Output number and title	O.T2.1 - Transnational action plan for multimodal, smart and low carbon accessibility in airport FUAs
Responsible partner (PP name and number)	PP11 SEA Milan Airports
Project website	https://www.interreg-central.eu/Content.Node/LAirA.html
Delivery date	2019.04.28

Summary description of the strategy/action plan (developed and/or implemented)

This Action Plan specifically focuses on identifying actions for sustainable surface access at the LAirA airports.

This Plan has two core objectives:

- guiding the LAirA airports in drafting strategies for sustainable surface access; in particular the LAirA partners will prepare airport strategies based on the actions identified in this report;
- supporting non-partner airports in better understanding which actions they can deliver to improve landside accessibility, by bringing the LAirA partners' experience and presenting international best practices.

The output focuses on the 7 LAirA key topics: electric mobility, air-rail links, active travel, shared mobility, Intelligent Transport Systems (ITS), wayfinding, and road public transport.

The Action Plan includes for each LAirA topic:

- the relevance to airports and the EU policy background;
- highlights on the state of art and a qualitative assessment of the LAirA airports' maturity level in the topic;
- the presentation of selected best practices;
- details of the actions planned at the LAirA airports and the assessment of their priority, complexity and timing;
- indications of constraints, opportunities and recommendations to deliver actions.

Conclusions present the summary of the LAirA airports' actions for sustainable surface access in the seven project topics.

Key findings are:

- Airports will deliver almost all the actions for sustainable surface access by 2025 and considering the complexity of actions this indicates commitment to sustainable airport surface access.

- There is not a specific correlation between the topics addressed by airports and the types of airports (e.g. by passenger traffic volumes, types of carriers operating at the airport, type of passengers) thus the transferability of all the actions are high to other airport regions.
- Short term actions (by 2021) strongly focus on shared mobility and this is related to the fact that the start-up of shared mobility schemes presents lower complexity than other types of actions. Almost all the LAirA airports plan actions concerning shared mobility.
- E-mobility actions' time horizon varies at the different Airports but are key actions for almost all the LAirA airports.
- Air-rail link is a topic for all the LAirA airports and most actions are planned to be delivered by 2025.
- Active travel is a topic for almost all the LAirA Airports with actions delivered by 2025.
- Four of the eight LAirA airports (Budapest, Poznan, Malpensa and Linate) will implement actions in ITS
- Five airports will deliver actions in wayfinding (Budapest, Modlin, Poznan, Malpensa and Linate). Timing of actions varies at the different LAirA airports.
- Road-based public transport is a topic for almost all the LAirA Airports both in the short (by 2021) and medium (by 2025) term. Vienna Airport's actions have a long term-time (after 2025) horizon because they encompass road infrastructure works.

NUTS region(s) concerned by the strategy/action plan (relevant NUTS level)

Country (NUTS 0): HU, IT, PL, DE, HR, BE, AT
 Region (NUTS 2):
 HU10, Közép-Magyarország
 PL12, Mazowieckie
 DE111, Stuttgart, Stadtkreis
 HR03, Jadranska Hrvatska
 BE10, Région de Bruxelles-Capitale/Brussels Hoofdstedelijk Gewest
 AT13, Wien
 PL41, Wielkopolskie
 ITC4, Lombardia

Expected impact and benefits of the strategy/action plan for the concerned territories and target groups

Thanks to the action plan, LAirA airports received an overarching guidance for drafting their local strategies for sustainable surface access. The action plan ensures that actions are identified for almost all the key mobility areas and gives the possibility for the partners to share other partners' challenges and solutions (actions), learn from them and include findings into their local strategies. The development of the local strategies will lead to the identification of concrete actions to be implemented, which focus on the airport regions and their target groups. Public authorities responsible for urban planning including mobility development, public transport providers and airports are the target groups who can benefit from the implementation of the actions. It is also expected that non-partner airports will adapt the actions included into the action plan and decrease the carbon emission of their landside mobility systems, as well as improve their low-carbon mobility services.

Sustainability of the developed or implemented strategy/action plan and its transferability to other territories and stakeholders

The sustainability of the output will be ensured through implementing the activities included into the Action Plan focusing on the 7 thematic areas: electric mobility, air-rail links, soft mobility/active travel (walking and cycling), shared mobility, intelligent transport systems, (ITS), wayfinding, and road-based public transport. In addition, the Action Plan aims to create a solid foundation of knowledge concerning multimodal, smart and low carbon landside accessibility of airports, along with how the actions contribute to more efficient management of the airports' FUA and in relations to future infrastructural developments. All project partners and the relevant actors from their FUAs (airports & local / regional authorities) can use this summary document for building their low carbon mobility planning strategies for airports long-term mobility integration into the FUA and mainstreaming in other WPT3 outcomes (strategies).

Furthermore, authorities and organizations from outside the partnership can apply the Action Plan by learning which types of actions the partner airports are planning. The Action Plan is transferable to a wide range of airports or airport regions because it focuses on multiple key areas of interventions. Beside getting to know the different plans of similar airports, airports and airport region authorities can also read about the constraints, opportunities and recommendations related to the actions planned by the LAirA partners. On top of these, the included best practices could be also adapted by them.

In order to promote this output to other stakeholders and territories, the action plan will be partly presented and distributed during the training organized in Vienna and the Final conference in Budapest.

Lessons learned from the development/implementation process of the strategy/action plan and added value of transnational cooperation

During the elaboration of the Transnational Action Plan we recognized that due to the fact that different sized airports participate in the project, the scale of actions is different for some partners and this leads to lower budget solutions and not just to big investments. Therefore, the document provides broad solutions on the 7 thematic fields, which find specific applications at the single LAirA airports. The Transnational Action Plan could be an excellent basis for continuing cooperation activities that have started with the LAirA project by focusing on the delivery of the planned actions and on exchanging experience on the transnational action plan "application".

References to relevant deliverables and web-links If applicable, pictures or images to be provided as annex

All AT 2.1 deliverables, especially:

- D.T2.1.2 - Joint Electric mobility action plan in LAirA airport FUAs
- D.T2.1.3 - Joint Air-Rail links action plan in LAirA airport FUAs <https://www.interreg-central.eu/Content.Node/Action-Plan-1.pdf>
- D.T2.1.4 - Joint Soft mobility action plan in LAirA airport FUAs
- D.T2.1.5 - Joint Shared mobility action plan in LAirA airport FUAs
- D.T2.1.6 Joint ITS mobility action plan in LAirA airport FUAs
- D.T2.1.7 - Joint Wayfinding action plan in LAirA airport FUAs
- D.T2.1.8 - Road public transport & Demand Responsive Transport action plan in LAirA airport FUAs
- D.T2.1.12 - Transnational action plan for multimodal, smart and low carbon accessibility in airport FUAs
- D.T2.1.10 - Transnational learning meeting on action plans for low carbon mobility in airport FUAs
- D.T1.1.2 - Best practice guide on low carbon mobility integration of airports into FUAs (<https://www.interreg-central.eu/Content.Node/LairA-best-practices.pdf>)