

PUBLIC EVENT REPORT

WP5 Developing tools and harmonizing services for a sustainable intermodal mobility

Joint public event "Intermodality and environmental impact"

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Event summary

On December 10th, 2021, Dubrovnik-Neretva County organized an online conference on "Intermodality and environmental impact". The event was organized together with 2 other INTERREG projects: ADRIGREEN- Green and intermodal solutions for Adriatic ports and airports; and SUSPORT- sustainable ports.

Registration link:

https://docs.google.com/forms/d/e/1FAIpQLSf3D8P2BdH0Tq71Z0GDrdze9_1xDmeEfgE7EJScSXHs 7R9jKA/viewform?usp=sf_link

Meeting link:

https://spaces.zang.io/spaces/619e5a03e2176563a6544c7f

Language: English

Agenda

Time	Title	Speaker
10:00	Welcome, opening of the event and introduction	Ivica Puljić (moderator) Ivna Šuljak/Dora Pavlović
10:10	MIMOSA project overview	Mr. Paolo Dileno - Central European Initiative (CEI-ES) - LP of MIMOSA project
10:20	Smart waiting rooms for passengers	Ms. Stella Vranjić - Šibenik Port Authority (MIMOSA)
10:30	Parking equipment for e-bikes	Ms. Sara Carić - Rovinj Port Authority (MIMOSA)
10:40	ADRIGREEN Project overview	Ms. Nina Vojnić Žagar - Pula Airport Ltd - LP of ADRIGREEN project
10:50	A preliminary study of the survey about	Mr. Giorgio Passerini - The



	travellers' habits during and after the pandemics	Università Politecnica delle Marche – UNIVPM (ADRIGREEN)
11:00	Dubrovnik region ADRIGREEN project outputs	Mr. Hrvoje Spremić - Dubrovnik airport (ADRIGREEN)
11:10	SUSPORT Project overview	Mr. Alberto Cozzi - Port Network Authority of The Eastern Adriatic Sea - LP of SUSPORT project
11:20	Pilot activities in Port Ploče within SUSPORT project	Mr. Darko Plećaš - Ploče Port Authority (SUSPORT)
11:30	Implementations of the Port of Ravenna Authority within the SUSPORT project	Mr. Francesco Magagnoli - Port of Ravenna Authority (SUSPORT)
11:40	Q&A and conclusions	Ivica Puljić (moderator) Ivna Šuljak/Dora Pavlović
12:00	End of event	

The goal of this local event was to promote INTERREG Italy-Croatia projects and project activities. The idea was to reach wider public, to increase multimodality and encourage the use of transport means that do not affect the environment or have smaller environmental impact. Projects MIMOSA, ADRIGREEN and SUSPORT are three European INTERREG projects dealing with environmental impact and innovative pilot actions and solutions to improve intermodal transport in Europe. At this event, each project highlighted its solutions, as well as some of its main results, and presented its pilot actions that were implemented.

Šibenik Port Authority (representative Stella Vranić), made a smart waiting room for passengers. This investment is significant for the residents of the surrounding islands, which use three regular ferry lines. Investment is also important for tourists, who can find useful information related to the travel organization during the tourist season.

Rovinj Port Authority (representative Sara Carić), invested in pilot project that will provide relevant information on green transport modalities, presented on one info digital panel. The second



investment is a set of 4 e-bikes used to promote environmentally friendly transport solutions in the city centre.

Dubrovnik airport (representative Hrvoje Spremić) adopted a smart solution to reduce energy consumption and integrated timetables to inform passengers who have to continue their journey by another means of transport.

Ploče Port Authority (representative Darko Plećaš) explained how the new system will enable to carry out predictive analyses on the level of total emissions in the observed areas, enabling key actors of the current context (port and local public authorities, etc.), using the DSS (Decision Support System), to plan the efficient movement of cargo, prevent risks due to traffic congestion, and reduce the overall impact of the activity on the environment (carbon footprint, dust, radiation, etc.). This model is built around correlations between environmental parameters measured by sensors and metadata generated by the port information system.

Port of Ravenna Authority (representative Francesco Magagnoli), presented how they'll improve the environmental sustainability of their port activities, studies on solutions to reduce CO2 emissions and energy consumption, and a local action plan together with the design of the photovoltaic system to be installed in the parking lot of the Port Authority of Ravenna. They also focused on cold ironing to supply power to anchored ships without using their engines.

Audience

There were 32 registered participants:

- 11 Regional Public Authority
- 8 Port Authority
- 2 Transport Operator
- 2 Enterprise
- 5 University
- 4 General public

The participants of this online meeting were representatives of project partners (4 participants), Dubrovnik-Neretva County (7 participants), Universities from Ancona, Venice and Rijeka (5 participants), Ports of Ploče, Trieste and Ravenna (8 participants). There were also representatives of airports (2 participants), public institution DUNEA, regional institution LIRA (4 participants) and companies working in the transport sector (2 participants).



Press involvement

No media was involved but the public was informed about the event. It could be followed online, and the news was published on the official Dubrovnik-Neretva County website:

https://www.edubrovnik.org/online-konferencija-intermodalnost-i-utjecaj-na-okolis/ for online https://www.edubrovnik.org/online-konferencija-na-kojoj-su-predstavljena-tri-eu-projekta/ news

Event outcomes

The main outcome of the joint event is the realisation and the possibility of environmental sustainability improvement. It is possible to find a way to improve the integration of Croatian and Italian ports and airports with other modes of transport in order to improve the flow of passengers during the summer seasons and throughout the year. The results would contribute to the improvement of maritime ecological efficiency and Adriatic air systems. Also, the emphasis was on the popularization of cycling and reducing the use of transport means that can have a negative environmental impact.





