

## CISMOB NEWSLETTER #1



European Union  
European Regional  
Development Fund

CISMOB (Cooperative Information Platform for Low Carbon and Sustainable Mobility) promotes innovative ways of reducing carbon footprint and increasing the sustainability of urban areas through efficient use of urban transport infrastructure with the help of information and communication technologies (ICT).

[www.interregeurope.eu/cismob](http://www.interregeurope.eu/cismob)

The CISMOB project is now in full swing. Since the kick off meeting in the 20th of May many experience-sharing events took place in CISMOB regions. We are particularly proud of the CISMOB conference on Intelligent Transport Systems and Smart Mobility, at the Department of Computer and Systems Sciences, hosted and organized by our partner from the University of Stockholm. With over 150 participants, and 18 speakers representing different countries and institutions, the conference was an outstanding learning experience showing cases of international and local perspectives on Intelligent Transport Systems, from Sweden to Singapore. Also, the City of Stockholm and ITS Sweden, gave an overview of their future smart city initiatives and plans on mobility, highlighting the need for collaboration, citizen engagement and co-creation in the implementation of ICT integration into regional or municipal programs. Magnus Enzell, senior advisor at the Ministry of Enterprise and Innovation of Sweden, explains digitalization of public sector and introduced the Swedish digital agenda for ICT. The presentations by Ann Hellenius, CIO of City of Stockholm, and Lieven Raes, advisor at the Ministry of Flanders region, Belgium, were highly impactful. This conference highlighted many key points for future discussions on intelligent transport systems and it was a huge success. All partners and stakeholders of CISMOB gained crucial knowledge from this conference. We look forward to organize such big events with the progression of the project.

In addition, local stakeholder meetings were held in Portugal, Romania and Extremadura. In these meetings dozens of stakeholders actively discussed the application of ICT to promote sustainable mobility. The staff exchange program has already allowed staff from partners of University of Aveiro, BMTA and ITS-Romania to exchange experiences in a common working environment. The first CISMOB technical paper has been released and it analyzes if we can use google traffic data as a source to predict CO2 emissions in real time.

You can also follow CISMOB activities on Facebook:

[www.facebook.com/CISMOB/](https://www.facebook.com/CISMOB/)



## UNIVERSITY OF AVEIRO Leader of Project

Besides the coordination role as lead partner, UA offers to CISMOB highly qualified staff from the Departments of Mechanical Engineering and Environment and Planning, specifically the Transport Technology research group. UA participated in several European interregional cooperation projects and has a vast experience in addressing relationship between the performance of transport and environmental quality. UA staff has published dozens of international publications on the impact.

[+ info](#)

## ICT systems in carbon emissions and other pollutants.

UA participates regularly at multiple levels in discussion forums with the responsible institution of the policy instrument (CCDR). The University of Aveiro plays a pivotal role in the social and economic development of the Centro Region. Previous experiences have shown that a successful mobilization of the university's resources has had very positive effects on the regional and local economy. Besides improved skills, the participation of UA in CISMOB will help improve the relationship between the university and local companies, and will create greater opportunities for future collaboration and new funding alternatives.

[+ info](#)



EXPOENERGEA 2017



Internal Meetings



2nd Regional  
Stakeholder Meeting -

22-23 March 2017

Cáceres, SPAIN

[+ info](#)

24 March 2017,

Cáceres, SPAIN

[+ info](#)

**Portugal Centro**

7 April 2017

Águeda, PORTUGAL

[+ info](#)

### **Bucharest stakeholders meeting 2 March**

"The meeting was successful, generating a real debate between representatives of participating public and private entities."

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### **Workshop at PETRA 2017 coorganized by CISMOB members**

The PETRA 17 organizing committee, invite to submit a paper to one of PETRA 17 workshops. The workshop SoCiaL co organized by University of Aveiro and Stockholm University can be of special interest for research field on transport and smart mobility. The paper submission deadline for workshops is March 17, 2017 [EXTENDED].

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### **First fully electric truck**

"Better air quality, lower noise and restricted-access zones are now important keywords in large metropolises worldwide, because more and more people worldwide are moving to cities."

[+ info](#)

### **Scania launches platform for connected services**

"In addition, the data is complete on performance trends, relative to key factors that directly affect costs, such as fuel consumption and vehicle wear. It is also an invaluable tool for fleet planning, providing information on a location of vehicles and a need for assistance."

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More informations on the website  
[www.interregeurope.com/cismob](http://www.interregeurope.com/cismob)