Welcome to the third SPROUT newsletter

SPROUT just turned its first half. We have walked the path of understanding transition in urban mobility, foresee the impacts if no new policy action is taken, and now SPROUT pilot cities are assessing the impacts of innovative mobility solutions, prior to developing their city-specific policies. Soon, our validation cities will fully enter the game, allowing the project to formulate a widely applicable city-led innovative and data-driven policy response. This third newsletter showcases the latest news on the above-mentioned pilots, covering a wide range of mobility solutions at different levels of maturity for freight transport, passengers mobility and vulnerable road users. If you want to hear more, join us at SPROUT dialogue session in Urbanism Next Europe 2021! Urbanism Next Europe 2021

Visit our website

SPROUT features on the January issue of the Open Access Government magazine

An interview with Teresa de la Cruz (ZLC) and Georgia Ayfandopoulou (CERTH) on SPROUT and its ambition to contribute to more sustainable and livable cities.

Read more

The City of Minneapolis experiments the deployment of mobility hubs

The US city participating to the SPROUT project is currently testing this innovative solution, which can serve many more purposes than only the decarbonisation of urban transport.

Read more
Experimenting with scenario-building narratives to integrate land use and transport

The paper titled “Experimenting with scenario-building narratives to integrate land use and transport”, published in Transport Policy, followed a methodology inspired by the one used in SPROUT for the construction of the pilot cities' scenarios. Different future narratives were constructed based on some “drivers” of change and through a process of interviews. These narratives described the future of transport, mobility, and land use in 2050.

Read more

Valencia installs within its metro stations the first e-lockers to collect online shopping in 2 of the busiest points of its metro network

The last quarter saw the installation of e-lockers in Valencia's metro stations, which allow online shopping to be collected at the two busiest points in the city's metro network. The first e-lockers are being installed on two of the main stations of the city centre of Valencia, Colon and Xàtiva stations.

Read more

Kalisz implements its first IoT reloading bays

Within Kalisz pilot, the concept of introducing a digital mobility solution for improving the organization and management of the reloading operations in the city centre was developed and validated. The concept was based on implementing a sensor network using Internet of Things (IoT) technology, which enables access to transport data in real-time.

Read more

Budapest develops a new procedure for analysing the effect of Its Mobility Points
In Budapest, one of the main goals is to develop better modal shift opportunities between public transport and shared mobility services. In the recent years, BKK has developed a system for setting up mobility access points based on international examples. The purpose of designing these sites is to make shared services reliably available in a concentrated area.

Read more

Tel Aviv's accessibility forum

On April 6, 2021, an accessibility forum was initiated by Meital Lehavi, Deputy Mayor for Transportation at Tel Aviv-Yafo Municipality. Participants attending the forum included policymakers, transport stakeholders, senior officials from organizations of people with various disabilities, people with disabilities, and public transportation operators.

Read more

Project in the spotlight

MOMENTUM: a project on "Modelling Emerging Transport Solutions for Urban Mobility"

Disruptive technologies and emerging mobility solutions are bringing radical changes to urban mobility. Cities need new tools and methods to capture the impact of new transport options on the urban mobility ecosystem.

The MOMENTUM project, started in 2019, tries to fill this gap by developing new data analysis methods, transport models and planning support tools.

Read more about MOMENTUM.

Upcoming event

Urbanism Next Europe Conference
9 - 11 June 2021

SPROUT will feature at the first edition of the Urbanism Next Europe Conference, which will take place online between the 9th and 11th of June.

To know more about the upcoming event of SPROUT, click here
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