EU Smart Cities
Information
System

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NEWSLETTER - OCTOBER 2016

Latest news

Innovative knowledge exchange & replication at SCIS's Project Coordinators Meeting

by Cordelia Wilson

How can we share knowledge about what works and help others do the same? This underlying question gathered together project coordinators, city representatives, the European Commission, and experts involved in smart cities and energy efficiency projects co-funded by Horizon 2020 and FP7 programmes at the second SCIS Project Coordinators Meeting in Brussels. Taking an interactive approach through the use of participatory format called Open Space, the workshop triggered lively discussions among participants who shared know-how and came up with recommendations for projects, the European Commission and the Smart Cities Information System (SCIS).

Read more

| 3 key learnings from Nottingham City Council's experience with regulatory barriers and solutions | Ali Vasallo, CITyFiED: It is essential to define a robust monitoring protocol and provide a reliable set of KPIs | CELSIUS' experience with replication and communication and what made their approach successful |

in retrofitting of existing buildings

by Alison Stacey, REMOURBAN project lead, Nottingham City Council

Nottingham is one of the three lighthouse cities in the REMOURBAN project implementing actions in the fields of low energy districts, sustainable mobility, integrated infrastructure, society.

Read more...

We did a brief interview with Ali Vasallo, Project coordinator of CITyFiED, who highlighted the key learnings from their experience with technical monitoring and KPIs definition. He pointed out how important it is to define a robust monitoring protocol, provide a common, consistent and reliable set of KPIs and define approaches to solve missing or inaccurate data.

Read more...

by Katrina Folland, Project coordinator of CELSIUS, City of Gothenburg

We asked the Project coordinator of CELSIUS Katrina Folland to tell us about their experience in replication and communication by formulating three key learnings and how they managed to put these into practice within the CELSIUS project and make it a success.

Read more...

The final stop of SCIS road trip around Spain: CITyFiED & R2CITIES

by Antonio Garrido-Marijuan, Austrian Institute of Technology & SCIS

The next and final stop of the SCIS road trip through Spain was the CARTIF Foundation in Valladolid. CARTIF is playing a very important role in the transition process to a new energy model in the cities by leading and participating in several projects in the scope of SCIS: DIRECTION, REMOURBAN, CITyFiED, R2CITIES and SmartEnCity.

Read more...

Join the SCIS webinars on 'Visualisation of results and KPIs' and 'Provision of data' this November

During the month of November, SCIS will host two webinars directed at projects, cities, architects, building developers and urban planners. 'How to visualise results and KPIs from smart cities projects?' on 10 November, Thursday, 13.30h and 'Provision of data and results to the Smart Cities Information System' on 29 November, Thursday, 13.30h.

Read more...

SCIS, SMARTER TOGETHER and EERA with a joint stand at the 2016 SCEWC in Barcelona

SCIS, Horizon 2020 project SMARTER TOGETHER and the EERA Joint Programme on Smart Cities will have a joint stand at the upcoming Smart City Expo World Congress, taking place in Barcelona on 15-17 November 2016. We will be there to present the initiatives and projects, and answer all your questions. This year we will hold short interactive "Meet the expert" sessions led by specialists to stimulate discussion and offer advice on concrete topics.

Read more...

Events

How to visualise results and KPIs from smart cities projects?

10 November 2016 @13.30
Webinar

More information...

Smart City Expo World Congress 2016

15-17 November 2016
Barcelona, Spain

More information...

Workshop 'Are Smart cities always Sustainable?' | Smart City Expo side event

15 November 2016
Barcelona, Spain

More information...

EIP-SCC Action Cluster Meetings

22 November 2016

Inclusive Smart Cities: A European Manifesto

Provision of data and results to the Smart

Brussels, Belgium

on Citizen Engagement

23 November 2016
Brussels, Belgium

Cities Information System

29 November @13.30
Webinar

Projects

R2CITIES

R2CITIES aims to develop and demonstrate an open and easily replicable strategy for designing, constructing, and managing large scale district renovation projects for achieving nearly zero energy cities. Three demo sites will be addressed for demonstrating the framework and associated impacts by developing real cases going beyond current market standards but ensuring the replicability of the concepts deployed. The very ambitious renovation plan of three residential districts, will involve more than 57.000 m2, more than 850 dwellings and more than 1500 users, with a potential of energy consumption reduction close to 60%.

Visit the project's SCIS page
Visit the project's website..

Projects

ZenN

The research project ZenN aims to reduce energy use in existing buildings and neighbourhoods. The project strives to: demonstrate the feasibility of innovative low energy renovation processes for buildings at the neighbourhood scale; identify, optimise and disseminate the most promising management and funding methods to facilitate large-scale implementation; develop, improve and launch ambitious replication plans at several scales (local, regional etc.) The three main challenges in connection with the near-zero renovation of existing buildings faced by the ZenN project are: technical challenges, financial challenges and property structure challenges.

Visit the project's SCIS page...
Visit the project's website...

From the community

@SmartCityexpo
Save the date! Few weeks left for the premier #smartcity event #SCEWC16 Nov.15-17 #smartcities http://ow.ly/QFDg304B5Tg #citiesforcitizens

@GOettingerEU
I'd like to see more #smartcities in EU. But with all the #IoT or #cloud solutions we must not forget people #WorldCitiesDay

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