

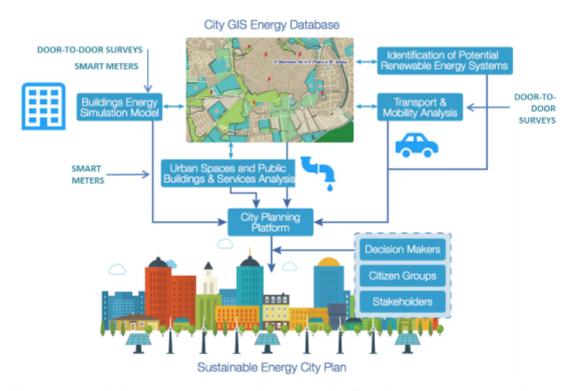




NEWSLETTER JANUARY 2017

Latest news

A new way for Smart Energy Planning in cities: the INSMART solution



by George Giannakidis, INSMART Project Coordinator & Ruth Stallwood, Energy Services, Nottingham City Council

Having worked on the development of Sustainable Energy Action Plans of cities, in the framework of the Covenant of Mayors, I've realised that proper planning tools should be combined with a participatory approach in order to ensure realistic and optimal action plans. In this sense participating in the INSMART project was an ideal opportunity to check how this can be achieved in action.

Read more

Creating truly smart cities with a plan

RUBuild: how to reduce energy

The Oslo Manifesto: your commitment to sustainable design,

I love to be in cities. The bustling life, choice in restaurants, observing people from a terrace with a special beer in front of me... But as I sit I start thinking and I become worried. Worried about our cities. As they grow, grow and become bigger and bigger, the more complex and demanding they become. Where will all the resources come from? What if one of the complex and now global supply lines breaks? A strike, a boycott, a blackout or even an economic collapse? Just remember what happened in Greece a few years ago.

Read more...

consumption in historic buildings

by Catrin Haider

It's not just because of our friendly nature that millions of foreign tourists visit Europe year after year. One of the continent's biggest attractions is its diverse and impressive historic building stock. Therefore, it is vital to protect and preserve these buildings. Recently I participated in the RIBuild project meeting in Copenhagen, where I learned that historic buildings account for up to 30% of the European building stock and that their energy saving potential still amounts to 15 - 20%.

Read more...

architecture, and city planning

The Oslo Manifesto was born out of a conversation between big dreamers in design and sustainability. It all started in Oslo in 2015, at a conference hosted by The Norwegian Centre for Design and Architecture (DogA). Its purpose is to energize a movement of designers, architects, and city planners and the organizations and institutions they work with to embrace the Sustainable **Development Goals and** incorporate them into their work as design standards for a new sustainable world.

Read more...

Green Digital Charter publishes case studies developed by GDC signatory cities in the fields of buildings, energy, transport and e-participation

Green Digital Charter published a catalogue with case studies and projects at the inception phase prepared by the GDC signatories within the framework of their ICT for energy efficiency-related commitments. The case studies are implemented actions associated with green digital development, while the project' include planned actions in key policy domains.

Read more...

Find project or business partners among the cities involved in the EU smart cities initiatives

We have created two documents listing the cities participating in six European initiatives, the country and number of residents and the level of their involvement: **CONCERTO** and Smart cities calls in FP7 and Horizon 2020: EIP-SCC Market place; Covenant of Mayors; CIVITAS; Green Digital Charter; European Energy Award. They can be a useful tool for cities, SMEs, industry, research establishment and academia to find project or business partners.

Read more...

EUSEW 2017 calls are open!

The call has been launched for sessions for the 12th edition of the EU Sustainable Energy Week Policy Conference (EUSEW 2017), to be held in Brussels from 20 to 22 June. Organisers are looking for outstanding proposals for dynamic sessions that inspire new ways to promote energy efficiency and renewables. This year's theme is Clean Energy for All Europeans, inspired by the European Commission's package of proposals to put consumers and growth at the heart of the sustainable energy transition.

Read more...

Events

Webinar: Energy Performance Contracting in Street lighting and insight on Investing in Europe: building a coalition of smart cities & regions

7 February 2017

'Smart Cities' – Exhibition and Conference for South -East Europe

the Clean Energy Package

3 February 2017 Online

Events

More information...

Brussels, Belgium

More information...

7 - 9 March 2017 Sofia, Bulgaria

More information...

Smart City Forum

8 & 9 March 2017 Warsaw, Poland

More information...

Smart and Sustainable Planning for Cities and Regions

22 - 24 March 2017 Bolzano, Italy

More information...

INSMART Project Final Conference: Sustainable Local Energy Planning

15 March 2017 Brussels, Belgium

More information...

Projects

MORE— CONNECT

Projects



MORE-CONNECT

The European building sector is currently unable to offer an integral solution for deep renovation toward nearly zero energy building (nZEB) at reasonable cost. MORE-CONNECT tries to resolve this problem by developing prefabricated, multifunctional renovation elements for the total building envelope (façade and roof) and installation/building services. These elements can be combined, selected and configured by the end-user, based on their specific needs. This information can be used as input into advanced Building Information Modelling systems to control and steer the further production process of these elements.

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

RIBuild

RIBuild is an EU research project that will investigate in depth how and under what conditions internal thermal insulation can be employed. Research activities include on-site case studies as well as simulations and laboratory measurements of materials. The RIBuild project will result in comprehensive guidelines on how to install internal thermal insulation in historic buildings. The purpose is to reduce energy consumption in historic buildings in order to meet the EU 2020 climate and energy targets.

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

From the community



@stateofgreendk

What makes a city liveable? We have gathered 10 implemented cases from Danish cities: http://bit.ly/2jlwpU5 #LiveableCities #smartcities



@stracma

Call for #SmartCities solutions in the field of #Energy, #Transport & #ICT. Submit your project http://goo.gl/FYPTPr #H2020 #H2020SCC1

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