



EU Smart Cities
Information
System



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Ask, Learn & Share!

October 2018

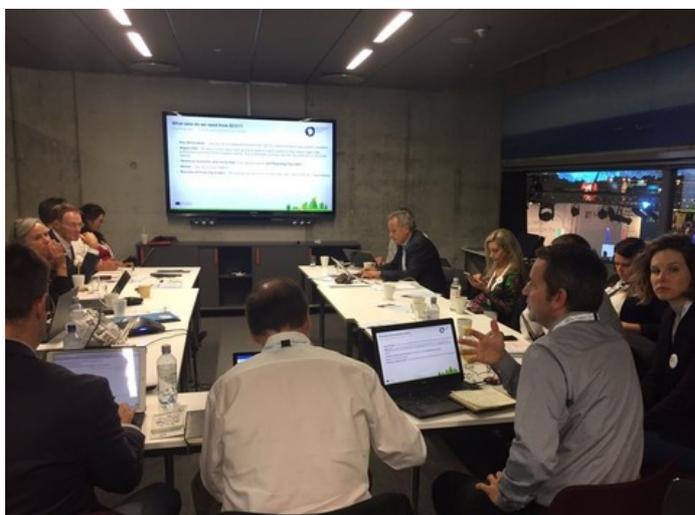
From Norway to Spain

Yes, the SCIS team was on the edge, using every opportunity to engage with all Smart City projects present in Norway. We had exciting discussions about the mutual benefit and added value of the Smart Cities Information System. Questions echoing in the rooms where “what can we do for you” and “what can you do for us”. Use cases, stories, KPIs, deliverables – all the elements that can make SCIS into a treasure trove for existing smart cities, smart cities that are still in the making – and everyone interested.

But now it is off to Barcelona, swapping the windy streets of Norway (we must admit, the number of cyclists and e-cars was impressive!) to the boulevards of Spain. Another joint stand with all 12 Smart City projects, workshops and Agora sessions. We are looking forward to meeting you there!

Your SCIS Team

— SCIS Project Coordinators Meeting at Nordic Edge



Representatives from major European Smart City projects gathered in Stavanger alongside the Nordic Edge Expo from 24 through 28 September 2018. The event was another proof of the colossal amount of experience and knowledge produced by dozens of projects which focus on providing solutions to improve citizens' quality of life in clean, energy efficient and climate friendly urban environments.

Many of those projects are funded by

the European Commission and in the scope of SCIS, which they regularly inform about recent activities and their progresses.

Throughout this busy week, several engagement sessions were organised, allowing project partners to share their experience with their peers on specific key topics that will contribute to the success of their project. The event responded to a fundamental question, often tackled by SCIS: how can projects share knowledge about what works and help others do the same? Or, how can replication and up-scaling of Smart City solutions take place?

[Read more](#)

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Recap: Nordic Edge

From 25-27 September 2018, the fourth Nordic Edge Expo & Conference took place in Stavanger, Norway. The Nordic Edge is an annual event showcasing the latest innovative solutions from the Smart City community and thus the ideal meeting place for the project partners of the Horizon 2020 Smart Cities and Communities programme. 4500 visitors from all across Europe and even beyond attended this three-day event to present outcomes, exchange knowledge and meet with project partners. Apart from the official event, several side-events were organised around this largest Smart City event in the Nordics, such as the SCIS Project Coordinators Meeting 2018.



[Read more](#)

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Barcelona coming up!



The **Smart City Expo World Congress in Barcelona** is coming up next month! We just wanted to let you know, that, of course, SCIS will be well represented there as well! Meet

us at the **Smart City joint stand** where we will be from 13th – 15th November together with the EIP-SCC and all 12 of the Horizon 2020 Smart Cities and Communities projects. Here you will find concentrated knowledge on one heap - we are happy if you drop by and take part in our workshops!
Check out our [events section](#) to receive the latest Barcelona updates.

And have a look at our “Upcoming Events” part of this newsletter below to learn about some other interesting Smart City related events at the Smart City Expo World Congress next month.

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— EU Climate Long-term Strategy 2050: 5 Demands from EU Covenant Cities



Covenant of Mayors city leaders brought up 5 demands from cities to EU Vice-President Maroš Šefčovič and Commissioner for Climate Action and Energy Miguel Arias Cañete. Mayor of Ghent Daniel Termont, Mayor of Sevilla Juan Espadas, and Director of the North-West Croatia Energy Agency Julije Domac shared the [Covenant of Mayors Board's contribution to the EU climate long-term strategy](#). As part of the European Commission's public consultation process, they expressed 5 main demands:

- Embed climate and energy long-term strategies into all EU policies
- Use the energy and climate governance regulation as a lynchpin for mobilisation
- Invest in local climate and energy alliances
- Make territorial cooperation on resource management the backbone of long-term strategies
- Adopt an integrated approach to climate change mitigation and adaptation in line with the Sustainable Development Goals.

[Read more](#)

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— Latest Project News



First



Dresden Mobility Point Opened at Pirnaischer Platz

As part of the European Mobility Week 2018, the [Dresden Public Transport Authority \(DVB\)](#) and the [City of Dresden](#) opened the first Dresden Mobility Point together with their partners. It bundles the city and environmentally friendly mobility offers tram, bus, rental bike and car as well as charging points for e-cars in one place and thus enables a quick change between different means of transport. The so-called MOBI point is located in the immediate vicinity of the stop on the north-south axis on part of the parking space between Ringstrasse and St. Petersburger Strasse. Pirnaischer Platz is the first of six pilot locations, in total a network of 76 mobility points is to be created in Dresden.

[Read more](#)

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**Spot
On:
New**

OptEEmAL Video

OptEEmAL, a project funded under the European Union's Horizon 2020 research and innovation programme, will develop an Optimised Energy Efficient Design Platform able to design energy efficient retrofitting projects that are based on different energy conservation measures to improve the behaviour of a district. The tool will reduce time delivery and uncertainties and result in improved solutions when compared to business-as-usual practices. Under the coordination of CARTIF Technology Centre, 13 partners from 8 countries are working on delivering an optimised, integrated and systemic design tool based on an Integrated Project Delivery

STARDUST's Gaming Tool Challenge Held During Pamplona Hackathon

The STARDUST's Gaming Tool challenge was held during Pamplona a hackathon within the "Navarra LAN Party". On September 14, STARDUST's Lighthouse city of Pamplona (Spain) hosted the Navarra LAN Party, which included a hackathon featuring a proposal for a Gaming Tool to be developed afterwards within the STARDUST project. The aim of the event was to inspire the inhabitants of Pamplona to adapt a more sustainable lifestyle in a Smart City environment. On the other hand, the tool will set as an example for local entrepreneurs to invest on new and smart business models that promote sustainable consumption.

[Read more](#)

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based on an integrated Project Delivery approach for building and district retrofitting projects

Check out their new video [here](#)

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— Upcoming Events

Barcelona I: EIP-SCC Matchmaking Event: Connecting Urban Project Promoters and Financiers

Date: Wednesday, 14 November 2018

Location: Barcelona, Spain

Are you a municipality willing to implement a smart urban project? Do you have an idea you wish to present and discuss with key investors? Are you a financial institution looking for urban development projects to invest in?

The [Smart City Expo World Congress](#) is just the right place! Come and participate in the [European Innovation Partnership on Smart Cities and Communities \(EIP-SCC\) Marketplace Matchmaking event on 14th November 2018 in Barcelona, Spain!](#)

The EIP-SCC Marketplace Matchmaking is focused on engaging urban project promoters with financiers through one-to-one meetings in order to reach financial agreements and the concrete development of **Smart City projects** covering any combination of the areas energy, mobility and ICT.

To learn more about the Matchmaking, [click here!](#)

If you are interested in participating, [register here!](#)

Barcelona II: ICLEI Smart City Workshop & CiBiX City-Business Dialogue

Date: Tuesday, 13 November 2018, 14:30-18:30 h

Location: Barcelona, Spain

ICLEI - Local Governments for Sustainability invites local governments for a peer exchange and capacity development workshop on how to ask critical questions and assess the trade-offs and impacts of digital technologies within urban realities. The workshop training will enable cities to establish the key questions and concerns they need to take into account before engaging in a meaningful and collaborative discussion with technology providers, businesses and local decision makers. The following three thematic blocks will provide a framing for the workshop discussion: Resource use and e-waste, Digital resilience & cybersecurity and Social impacts. Following the workshop, CiBiX City-Business Dialogues will connect local government representatives with Smart City technology providers at the Smart City Expo Barcelona to discuss concrete questions and challenges they face in their cities.

Contact & Registration

Email Roman Mendle, Smart Cities Program Manager, ICLEI World Secretariat at:

smart.cities@iclei.org

[More information](#)

Barcelona III: OptEEmAL Conference

Date: Thursday, 15 November 2018, 12:00-18:30 h

Location: Barcelona, Spain (CC1/Room 1.2)

Take part in the new solutions for design of energy efficient retrofitting solutions and discover the OptEEmAL platform automating the design process for building and district retrofitting.

The OptEEmAL consortium is proud to invite you to its special event at the renowned SCEWC 2018 to **discover new and innovative solutions to the design of energy efficient retrofitting** at building and district scale. Find out more about how the OptEEmAL platform improves the design and simulation processes to provide better and more effective retrofit scenarios and implementation plans.

If you are interested to join this event, please send an e-mail to dasilva@steinbeis-europa.de.

Our demo cities Trento (IT), San Sebastián (ES) and Lund (SE) will present their cases, challenges and respective **benefits of the use of the OptEEmAL platform**.

Take part in the debate on new solutions for energy efficient retrofitting design and discuss current topics with Smart City experts, architects, city planners and many more guests from the sector. Find more information on: www.opteemal-project.eu/.

6th International E-Bus Conference

Date: Wednesday, 21 and Thursday, 22 November 2018

Location: Solingen, Germany

The [6th International E-Bus Conference](#) will take place on 21 and 22 November 2018 in Solingen and is dedicated to the latest developments and the requirements of a modern E-bus system. Central topics are their performance and flexibility, the promotion of quality of life through reduction of environmental impact, cost efficiency and fleet suitability, such as the ecological sustainability of the electricity produced and its efficient use.

Program download: [Conference program](#)

Location: Theater and Concert House, 42651 Solingen, Konrad Adenauer Straße 71

Save the Date: Info Session about EUSEW 2019

Date: Thursday, 15 November 2018, 09:00 - 12:30 h

Location: Brussels, Belgium

The EU Sustainable Energy Week 2019 (known online as #EUSEW19) is back for its 14th edition!

Having run the Week since 2006, the Executive Agency for SMEs (EASME) together with

Having run the week since 2009, the Executive Agency for SMEs (EASME) together with Directorate-General for Energy are pleased to invite you to learn more about EUSEW19 during an info session in Brussels on 15 November 2018. The session will introduce the new theme and offer insights to the main elements of the event as well as the application procedures for conference sessions and the EUSEW Awards.

You can register to the info session below:

<http://ec.europa.eu/eusurvey/runner/eusewinfo2018>

The session will also be available via web streaming: <http://webcast.ec.europa.eu/eusew-info-session>.

Put it in the diary:

The EU Sustainable Energy Week (EUSEW) is the biggest event dedicated to renewables and efficient energy use in Europe. The 14th edition of EUSEW will take place in Brussels from **17 to 21 June 2019**, with a Policy Conference and Networking Village taking place on **18 to 20 June 2019**.

ECTP Conference 2018: When EU Construction Industry Shapes High-Tech Sustainable Built Environment

Date: Tuesday, 13 November and Wednesday, 14 November 2018

Location: Brussels, Belgium

The 8th ECTP open Conference will take place at the [Centre for Fine Arts in Brussels](#) on November 13-14, 2018. It will be dedicated to present and discuss current and anticipated innovation in the built environment field. Plenary sessions with high-level speakers from academia, industry and the European Commission will introduce the global scheme and visions from various stakeholders.

Parallel sessions will deal with the topics of the 5 ECTP Committees: Energy Efficient Buildings, Infrastructure & Mobility, Materials & Sustainability, Heritage & Regeneration and Active Ageing & Design.

Expectations, challenges and future research priorities of the Built Environment toward Horizon Europe, Construction NTPs Network, Innovative Business models for energy-efficient renovation, Digitalisation and industrialisation of the Construction sector, Smart Cities, Living Labs and the Circular economy are among the multiple topics which will be addressed in this newest edition.

An exhibition area will present key results from innovative projects and organisations through booths and posters – **meet us at the SCIS stand!**

[REGISTER here!](#)

Social Media





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This years [@Women4Energy](#) conference will focus on "Energy in Smart Cities". Register now and learn from women working in the energy sector. The sessions focus on "Sustainable Energy Production", "Energy Efficient Buildings" and "Urban Energy Solutions"
<http://www.women4energy.eu>
[via Twitter >](#)



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In case you missed meeting us at the [#nordicedge2018](#), you can read all about it now at our website - [here](#) for a summary of NE in general and [here](#) for the SCIS project coordinators meeting. [#EUSmartCities](#)
[#Smartwithaheart](#)
[via Twitter >](#)

Contact

SCIS Dissemination & Communication
E-mail: news@smartcities-infosystem.eu

Social media activities

SCIS has the ambition to bring everyone together in the field of smart cities and communities and energy-efficient buildings. Therefore, SCIS is going to be active in Social Media Channels. Follow us on [Facebook](#), [Twitter](#) and [YouTube](#) and we will keep you updated.

The SCIS Newsletter is published once a month, informing about the platform, the project community and its news. You are welcome to send in any topics you are interested in or have questions about.

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