

AN INNOVATIVE PALETTE OF SOLUTIONS  
FOR YOUR CITY

Dear Smart Readers,



Welcome to our colourful newsletter! As you probably know, some months ago MAtchUP celebrated its first birthday, but the pace is certainly not slowing down! Looking back at the past year, I'm proud to see that so many things have happened: our cities are doing their best every day and works are on track. We have also successfully overcome our first review and now we're ready for new challenges. After visiting the three [Lighthouse cities](#) (Valencia, Dresden and Antalya) and reaching the first goals, partners share a common sense of belonging to a TEAM, which in MAtchUP became a kind of a motto: Together Everyone Achieves More! Over the last year, we've have also enhanced the cooperation with the [Smart Cities' Network](#) and participated jointly in some international events such as the Nordic Edge Expo and the Smart City World Congress, major visibility platforms for MAtchUP.

Going back to our lighthouse cities, I'm proud to share with you our fruitful results: in September the city of Dresden opened its first multimodality hub and improved its district heating system. Valencia is working hard on several fronts: the Poblat Maritims district restoration is ongoing, the city's drafting an electromobility plan, the integration of information in the urban platform is in progress and social partners have designed dedicated activities to engage citizens. In Antalya, the New Kepez Santral district is quickly improving the city landscape and the open data portal is expected to be released soon. We cannot forget about our follower cities! Their role is key for the MAtchUP strategy, and their engagement started from the very beginning. Some of them are implementing relevant actions like the Skopje municipality which is replacing the old bus fleet with a new eco-bus one. The second year will be very intensive in terms of activities and results to achieve, but the great enthusiasm and the positive attitude of partners are very inspiring. Thus, don't miss any update, follow our Twitter and LinkedIn accounts! I hope you will enjoy our newsletter and will help us repainting our cities to design more livable and citizen-centric environments!

*Ernesto Faubel*

*Municipality of Valencia*

*MAtchUP Coordinator*

# PROJECT HIGHLIGHTS

## COMPARATIVE ANALYSIS OF STANDARDIZED INDICATORS FOR SMART SUSTAINABLE CITIES: WHAT INDICATORS AND STANDARDS TO USE AND WHEN?

Despite technology is still – and always will be – at the core of the smart city paradigm, the success of tomorrow’s smart cities will be evaluated by a number of indicators to measure the impacts and provide decision makers with guidelines to improve their cities’ environments. The choice of the most suitable indicator framework is crucial, but difficult, as it requires expert knowledge. To help cities in their choice, this paper compares seven recently published indicator standards for Smart sustainable cities.



## WANDERING THROUGH CHRISTMAS MARKETS AND HISTORICAL TOURS: MATCHUP GATHERS IN DRESDEN.

Surrounded by a typical Christmas atmosphere and with the chance to plunge into the rich German heritage, MAtchUP partners visit the lighthouse city of Dresden for their 3rd progress meeting. The City hosted about 70 representatives of the 28 project partners from eight countries.



## SMART WITH A HEART

Bringing Together the Smart City Community at Nordic Edge 2018. The event was the occasion to introduce the new Lighthouse projects **MAtchUP**, **STARDUST** and **IRIS**. The MAtchUP coordinator, Mr. Ernesto Faubel, presented the project, the main objectives and the results achieved so far.



## CITIES CORNER

### DRESDEN: A FURTHER STEP TOWARDS ITS SUSTAINABLE URBAN MOBILITY PLAN

The development of the urban mobility of Dresden is one of the core asset of Dresden. The plan does not only support political decision-makers but also the economy, traffic-related institutions, NGOs, and institutional partners.



### FORTY EXPERTS FOR VALENCIA

Experts in ICT, mobility, energy and social sectors gathered in Valencia to identify the city need and boost its potential as European Smart City.

### THE CITY OF SKOPJE AND PE JSP-SKOPJE BUY NEW ECO BUSES ON GAS

Next year, at least 30 new eco-fuel buses will replace the old bus fleet of the public enterprise JSP-Skopje.



### FIRST DRESDEN MOBILITY POINT OPENED AT PIRNAISCHER PLATZ

MOBI point: the first Dresden Mobility Point is now available

### THE STATE CAPITAL OF SAXONY WILL SET UP A NETWORK OF MOBILITY POINTS FROM AUTUMN ONWARDS

Take the tram to the station and change to a rental car if the destination is difficult to reach by bus or train.





## DRESDEN ESTABLISHES A NETWORK OF 76 MOBILITY HUBS FROM THIS AUTUMN

Users can quickly switch between bicycle, car sharing, electric car and public transport.

## BIG BOILERS FROM REICK

Trial operation has begun for the latest heat towers of the storage tanks at Reick power station. The Technical University of Dresden monitors the effectiveness of the district heating system.



## MAchUP VIDEO

Should we wait to live in the future or can we create it ourselves? The bright colours of MAchUP will bring you into a world of innovation and new technologies to improve our cities Are you ready for a colourful revolution?



## SAVE THE DATE



### REAL CORP 2019

2-4 April, 2019

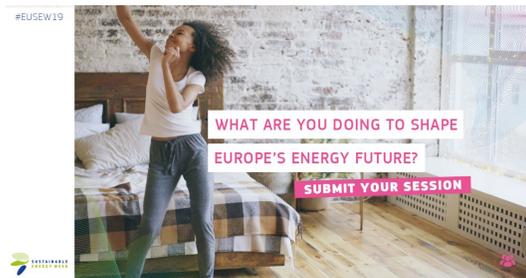
"Perfect Smart Cities" vs. "Real Emotional Cities".



### EUROHEAT & POWER CONGRESS 2019

6-8 May, 2019

The future is district energy



### EUSEW 2019

17-21 June, 2019

What are you doing to shape EU's energy future?

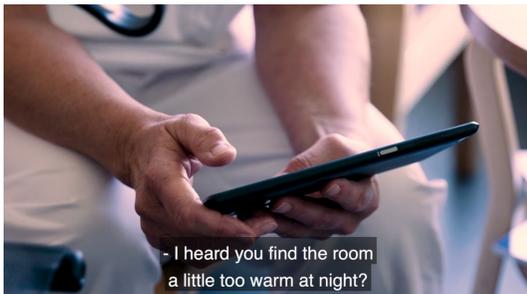
# NORDIC EDGE

### NORDIC EDGE EXPO 2019

24-26 September, 2019

The largest smart city event in the nordics

# SMART SNEAK PEEKS

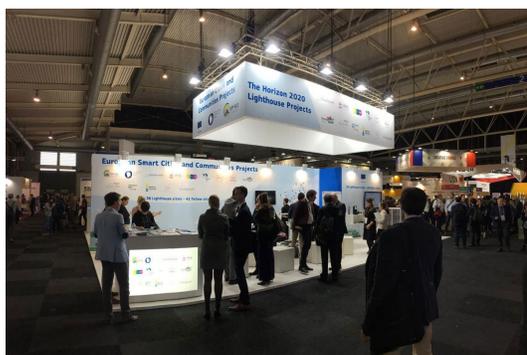


## TRIANGULUM

New Video about remote controlled heating and lighting system at Stavanger nursing home

## GROW SMARTER

Webinar: local energy generation: towards smart local energy communities



## REMOURBAN

REMOURBAN continues to be firmly among global smart city community at the Smart City World Congress in Barcelona

## +CITYXCHANGE

+CityxChange project kicks-off: positive energy block in secondary cities



This project has received funding from the European Union's Horizon 2020 research and innovation programme under Grant Agreement N°774477. Our [Privacy Policy](#) has been updated in compliance with the EU General Data Protection Regulation, no. 679/2016, to this regard. If you would like to [unsubscribe click here](#).