

# EPC4SES Newsletter

June 2022

Dear reader,

The ERANet-RegSys project EPC4SES - EPC based Digital Building Twins for Smart Energy Systems launches its third Newsletter.

We are only a few months away from the end of the project and in this newsletter we would like to inform you about the latest and upcoming events in which our project EPC4SES has taken part and will participate in the next and last months.



## Brandenburger Energietag - 12 Mai 2022

On 12 May 2022, the traditional annual meeting of Brandenburg's energy sector took place, under the topic *'Ways to a climate-friendly transformation of the Brandenburg economy'*. EPC4SES partners joined this Energy Day event and had the opportunity to network and show off a few glimpses of our project.

The Energy Day is organised by the Brandenburg Ministry of Economic Affairs, Labour and Energy, and co-organised by the Brandenburgische Technische Universität Cottbus-Senftenberg and the Brandenburg State Association of Chambers of Industry and Commerce.



## CLIMA - Rotterdam May 2022

EPC4SES presented the conference paper with the title *'Assessment of Use Cases Involving Data From the Energy Performance Certification Process for Buildings - from Individual Buildings to Regional Scale'* at #CLIMA2022 in Rotterdam.



Authors: Gerfried Cebrat, Alessandra Manzini, Christiana Panteli & Claudia Julius

14 editions	10000 visitors	41 countries	5000 presentations
-------------	----------------	--------------	--------------------

## European Green Week 2022



On June 1st a total of more than 71 participants met hybrid for the partner event *„Best cases: My place has a green impact - the story of pilot cases“*.

After the brief introduction from Cleopa's CEO Detlef Olschewski, the presenters gave an impressive insight into pilot cases and planned pilot cases – starting from cases back from 2006 until 2022 and ongoing.

The discussions focussed beyond the matchmaking then on three topics: Scalability of impact, cost per impact unit which led then to the new topic of impact comparison and, last but not least, how to find the fastest way **make europe carbon neutral**.

What were the outcomes of this meeting?

- The participants discussed on how to share impacts more interpersonal.
- The participants agreed on creating a Platform of Impact (POI) which will also include a layer for the suppliers, installers and impact counters.
- The participants decided to meet again in 2023 for the next EU Green Week Partner Event.

## EPC4SES presenting EUSEW 2022 Policy Conference

The ERA-MIN project EPC4SES aims at exploiting data previously acquired as input data for calculating energy performance of buildings for optimizing design and operation of smart network/grids. The project will present at the **EUSEW 2022 Policy Conference** session on *'The power of Digital Innovation Hubs to accelerate the digitalization of Europe's energy transition'*. The subsection is *'Activities and expectations towards digitalising the energy transition with the help of Local Energy Systems'*. Additionally, EPC4SES will present *'Research results on digitalising Local Energy Systems'*, by Gerfried Cebrat, effiziente.st Energie-Umweltconsulting, JPP SES project representative EPC4SES.

The project's implementation pilots (Salzburg/Vienna Austria, Berlin Germany and Seville Spain) will be also presented by the coordinator Dr. Gerfried Cebrat from Austria.

Date: September 27, 2022 Time: 14:30-16:00 CET Venue: hybrid (online/Brussels)



[www.smartenergy.nu](http://www.smartenergy.nu)

@EPC4SES @SmartenergN