

OPTEEMAL PROJECT FINAL CONFERENCE

OPTIMISED ENERGY EFFICIENT PLATFORM FOR REFURBISHMENT AT DISTRICT LEVEL

The Solution for Designing retrofitting Project





OptEEmAL Final Conference

Venue: Museo de la Ciencia (Valladolid)

Date: 20th February 2019

AGENDA	
8:00	Registration and welcome coffee
8:30	Welcome and introduction Nathalie da Silva Steinbeis-Europa-Zentrum
8:40	Conference opening Manuel Saravia Ayuntamiento de Valladolid José R. Perán CARTIF Technology Centre
9:00	The OptEEmAL project: a platform to design energy efficient retrofittingprojects for districts Miguel A. García-Fuentes CARTIF Technology Centre
9:30	The next steps towards decarbonising the building stock: a view by the Green Building Council Emilio M. Mitre Green Building Council España (GBCe)
10:00	An approach to nearly zero energy retrofitted buildings: the Energiesprong model Arnaut Andrews Nottingham City Council and Energiesprong UK
10:30	Coffee break
11:00	District data model to represent an energy efficient retrofitting project at district level Gonçal Costa FUNITEC
11:30	Integration of simulation models to evaluate the performance of candidate retrofitting scenarios Georgios Lilis Technical University of Crete El Hassan Ridouane United Technologies Research Centre Ireland Ltd
12:00	Generation and optimisation of candidate retrofitting scenarios with a catalogue of Energy Conservation Measures Diana Manjarrés TECNALIA Juan Pedrero TECNALIA
12:30	Development of a platform integrating tools, users and processes to support energy efficient retrofitting of districts Marco Baldaccini Expert System Luca Scaramella Expert System Alican Tutumlu Argedor
13:00	Lunch break
14:30	User's engagement and demonstration of the use of the platform Maxime Pousse NOBATEK / INEF4
15:00	Round table: how does OptEEmAL support strategies for energy efficiency retrofitting? Moderator Carmen Devesa AEICE. Efficient Habitat Cluster Panelists Iker Martínez Fomento de San Sebastián Elin Dalaryd Lunds Kommun Maxime Pousse NOBATEK / INEF4
16:00	Conclusions and presentation of best practices Susana Martín CARTIF Technology Centre Nathalie da Silva Steinbeis-Europa-Zentrum
16:30	Visit to case study: Cuatro de Marzo Cecilia Sanz CARTIF Technology Centre
17:30	End of Conference

BE PART OF THE OPTEEMAL PROJECT FINAL CONFERENCE!

Yet, another successful EeB undertaking, the OptEEmAL project, is coming to an end. Within the project, an Optimised Energy Efficient Design Platform for refurbishment at district level is being developed, able to design energy-efficient retrofitting projects that are based on different energy conservation measures to improve the behaviour of a district.

Use the opportunity and learn more about the benefits the OptEEmAL Platform can bring to the design of retrofitting projects at district level at the project's final conference in Valladolid, Spain! On February 20th, 2019, the OptEEmAL project partners will present the great technological achievements of the project, the challenges they overcame and the outlook of what can further be done to revolutionise the energy retrofitting sector. And of course, there will be enough room for expert discussions and a vivid exchange on energy efficient retrofitting projects!

VISIT TO CASE STUDY: CUATRO DE MARZO

The residential district of Cuatro de Marzo underwent an integrated retrofitting process that has led to a 54% of reduction in the energy consumption. Integrating passive measures, active solutions, renewable energy sources and control strategies, it is a perfect example of the type of retrofitting projects that OptEEmAL aims at supporting. This was the reason the project partners selected this case as one of the case studies to design and implement the OptEEmAL tool. The attendees will have the possibility to learn first-hand about the actions implemented within this district and their related benefits.

Be part of the OptEEmAL Final Conference!

More information and the possibility to register, please check our website





Get in touch with us

www.opteemal-project.eu

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Registration

This conference is free of charge.
Please register until 14th February 2019 under the following link: https://tinyurl.com/opteemal

Venue

Museo de la Ciencia de Valladolid Av. de Salamanca, 59, 47014 Valladolid, Spain

Collaborators













Partners

























