



## **Welcome to this first edition of the eTEACHER project newsletter!**

Its purpose is to reach out to all those interested in changing building occupants' energy behaviour to join efforts for more energy efficient cities. Via this Newsletter, we will be highlighting the milestones and achievements of the [eTEACHER team](#) and providing you with articles and advice around how to maximise outreach and uptake of what eTEACHER has to offer.

[eTEACHER](#) is a H2020 EU co-funded project in the field of energy efficiency (EE), aimed at empowering building energy end-users to achieve energy savings and improve health conditions through enabling behavioural change. The project started in October 2017 and will run for three years. The expected output is an ICT solution connected to the building energy system and oriented towards a wide variety of building users profiles. The tool will develop a suite of engagement methods in order to achieve a real energy behavioural change.

This is the challenge of this project!

Building users are not usually aware of their energy consumption and the possibilities to save energy. Even when they are, their behaviour is not always aligned to efficiency approaches. Besides, if we consider the wide variety of building types and users, delivering significant energy reduction strategies becomes a complex problem that have to be addressed from the holistic sociological and technical point of view.

This is precisely eTEACHER aim!

To meet this challenge, the eTEACHER consortium is drawn from scientific fields relating to human behaviour and building energy systems: social scientists, building automation and engineering companies, technological SMEs, facility designers, dissemination agencies, exploitation experts and research organisations. All in all, [12 partners from six European countries](#) (Spain, UK, Italy, Germany, Romania and Finland).

The development activities that will be showcased via eTEACHER Newsletters and on our website will be tested at [twelve demonstrations sites](#) which represent a nice mixture of types of building, users and climates:

**Four pilots in Badajoz (Spain)** - the [Regional Government of Extremadura administrative](#) offices building, [a residential block of buildings](#) and [two health care centres](#). **Two pilots in Caceres (Spain)** - [a public secondary and high school building](#) and [a kindergarten](#).

**Two pilots in Nottingham (UK)** - the [Nottingham City Council House](#) and a [secondary school](#).

**Four pilots in Bucharest (Romania)** - [4 residential block of buildings](#).

In this first issue, we would like to invite you to follow us and learn about some of our dissemination activities so far. Don't forget to check out our website and use social media to inform your network about our interesting news!

Dr. Noemi Jiménez-Redondo  
eTEACHER Project Coordinator

## NEWS



### To build a successful tool, your input is critical

Every day we hear and use words like *carbon emissions*, *energy efficiency*, *sustainability*, *climate change* and we are now familiar with these terms. What we rarely consider is that our everyday activities are directly linked with these big worldwide issues.

[Learn More](#)



## eTEACHER flies to Nottingham to visit the UK pilots

On February 28th, a delegation of eTEACHER project had the chance to visit the UK pilots in the city of Nottingham.

[Learn More](#)

## WORKSHOPS



## Spain: different audiences, same purpose

Most of eTEACHER's demo sites are located in the west part of Spain. These buildings vary greatly in terms of their use as they include offices, schools, healthcare centres and residential blocks.

[Learn More](#)



## Romania: Workshop at InCity

On June 5, a small delegation of facility and energy managers, technical team and tenants from the **InCity residential complex** took part in eTEACHER's design process towards more effective ICT solutions and had the chance to give a feedback as to how their buildings can be made better.

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## Nottingham: the Council House and the Djanogly City Academy

A dedicated end-users' workshop took place last June in 2 of Nottingham's demo sites, namely Council House and the Djanogly Academy.

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# EVENTS



## The EU's vision for a modern, clean economy

In March 2018, EU leaders asked the European Commission to present, within 12 months, "a proposal for a Strategy for long-term EU greenhouse gas emissions reduction in accordance with the Paris Agreement".

[Read more...](#)



## Behave Conference 2018

The eTEACHER partners [De Montfort University](#) and [Granlund Oy](#) are going to attend the [Behave conference 2018](#), the 5th European Conference on Behaviour and Energy Efficiency that will be held from the 5th to the 7th September 2018 in Zurich, Switzerland.

[Read more...](#)



## Brokerage event for energy-efficient buildings and sustainable construction

[Build & Connect](#) will take place in Strasbourg, France, November 28 to 29 2018, organized by the French competitive cluster Pole Fibres Energivie. At this event the spotlight is pointing on new technologies and initiatives related to green construction, especially low-environmental impact buildings.

[Read more...](#)



## Energy4u: connect ideas2Business

The "[Energy4u : Connect Ideas2Business 2018](#)"

Conference offers technology providers and technology users the exclusive chance to establish joint business opportunities. At this venue, enterprises, research institutions and start-ups will meet participants from research and industry as well as investors.

[Read more...](#)



eTEACHER project  
Coordinated by [CEMOSA](#)



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 768738. The information reflects only the author's view and the Commission is not responsible for any use that may be made of the information it contains.