



ENERGY@SCHOOL ON AIR

Interreg



CENTRAL EUROPE

European Union
European Regional
Development Fund

ENERGY@SCHOOL

ENERGY@SCHOOL partners join their international experience and effort to implement energy smart schools and to create new energy culture.



ENERGY@SCHOOL aims at increasing the public sector's ability to optimize energy efficiency, the use of renewable energy sources, the reduction of carbon emissions; it aims as well at reducing the existing disparities between the different regions in terms of planning and implementation of energy policies in public buildings, through the creation of Energy Smart Schools.

The objectives will be achieved by training students and school staff, who will become Senior and Junior Energy Guardians: this means they will be responsible for improving the energy efficiency of the building.

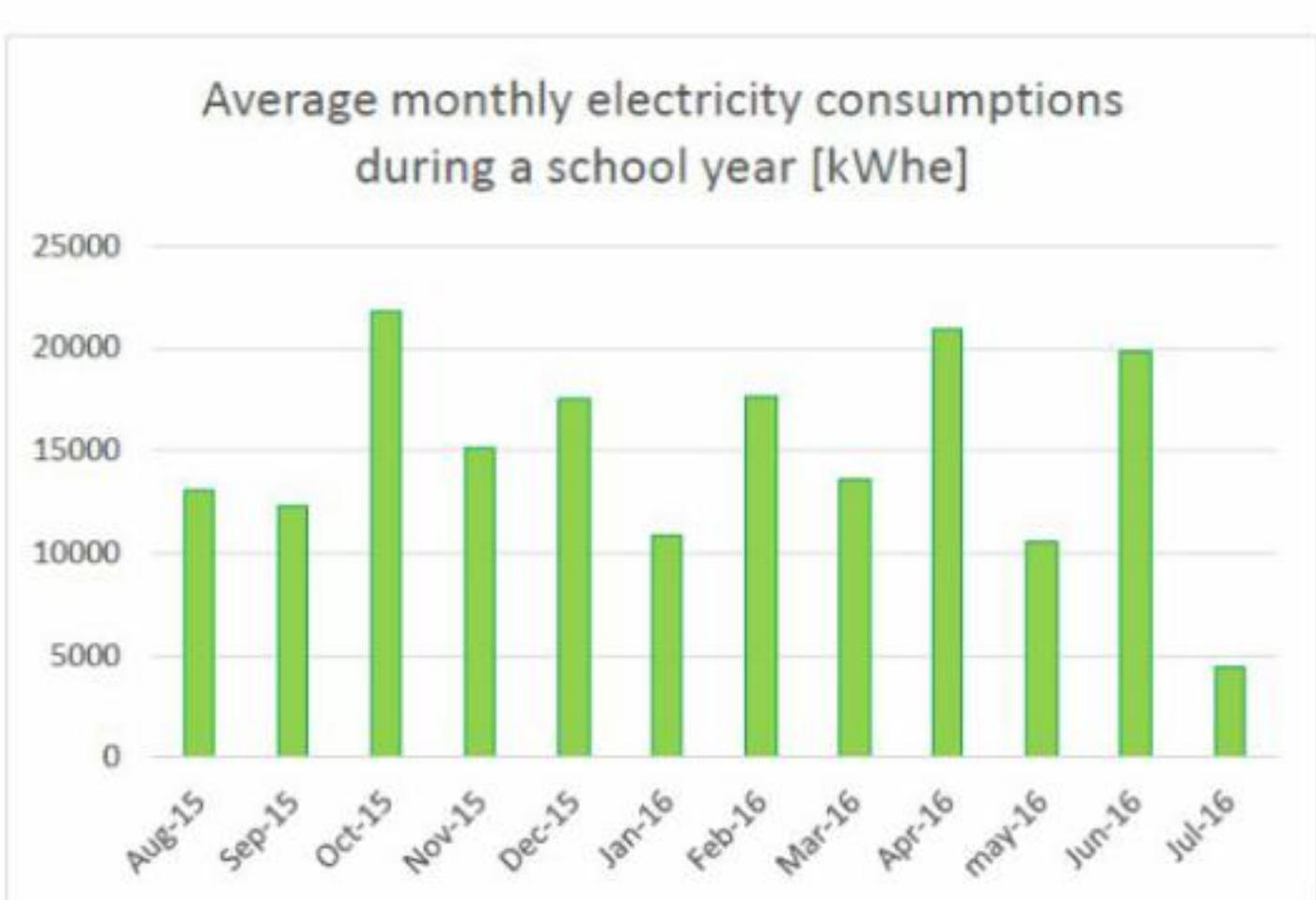
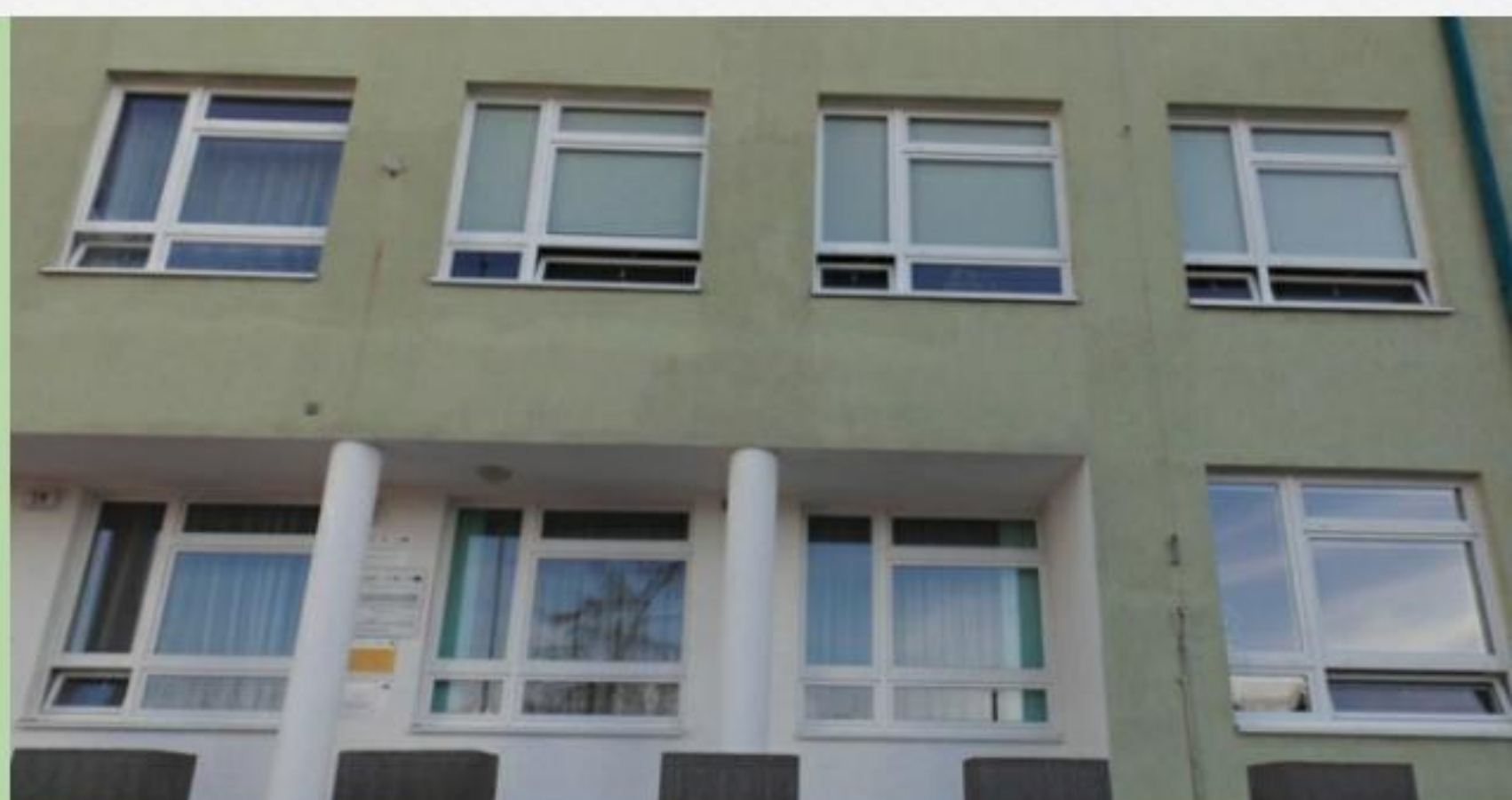
Project foresees small investments to be tested and supervised by energy guardians. The aim of investments is to set up energy management system in 41 public schools in 6 european cities in order to monitor and influence energy consumption. Investments will include installation of smart meters, detectors and other equipment for monitoring energy data in real time. The project will be implemented in year 2016-2019.



Kick off in Lugo and local starting meetings

12 partners from 7 countries met in Lugo on 27th Sept 2016 to kick off the project. Partners discussed the best solution to save energy in schools. When partners get back home they organized local meetings in their regions mainly with schools that will be involved in setting up energy management systems and introducing energy guardians.

School inventory



ENERGY@SCHOOL Project Partners during November carried out an inventory of school facilities, based on jointly defined homogeneous criteria created by CertiMaC and existing available data. The school inventory was carried out according to technical criteria, which describe and help to categorize each school e.g. total floor area, number of levels, orientation, energy demand, expenses for heating/cooling and electricity etc.. The inventory of schools is necessary to know better school's energy category and possibilities for interventions which help to reduce energy costs. The inventory was carried out in 70 schools a, 6-12 schools per partner according to the number of schools in the region.

Organizations use inventories to keep track of many items. An inventory of the uses of electricity will help to develop a baseline that will allow you to focus your energy management efforts upon the areas of greatest opportunity.

31 January - 3 February 2017 Celje, Slovenia

Partners met in Celje for the second time to discuss about smart schools management plan, strategies for schools, senior and junior energy guardians to be established in each school.

June 2017 Bydgoszcz, Poland

We will meet in Bydgoszcz, Poland this year. It will be an occasion to participate in local Energy Days.



12 partners from 7 countries of Central Europe

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