

NEWSLETTER

Continuation of IPA project " Smart and Sustainable Energy Consumption "

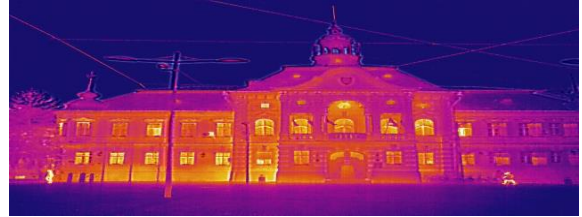
In June 2019, a project called "Smart and Sustainable Energy Consumption" (SASEC) was launched and is in implementation under the Romania-Serbia Interreg IPA Cross-Border Cooperation Program.

The project's lead partner, the City of Zrenjanin and other partners - the Regional Center for Socio-Economic Development - Banat, the City of Timisoara and the Romanian Sustainable Energy Cluster - ROSENC, are working on a large number of activities that this project entails. A Master Plan for Sustainable Energy for the territory of the Central Banat District is under development, a document that will include Zrenjanin and the territory of the Central Banat among the few who own it, and which represents the basis for the further development of this territory in the field of planning and management of energy saving actions, use of renewable energy sources as well as the ability to absorb funds from international source of funding

Another significant activity is on-going and involves conducting research and collecting data on the energy efficiency of public facilities. This activity was preceded by the acquisition of thermal imaging equipment, drones and the latest generation of thermal imaging cameras.



Thanks to this type of equipment, within the shortest possible time, it will have the most accurate data on the state of energy efficiency of public and other facilities in the territory of the City of Zrenjanin.



Pilot actions have also been started at three secondary schools in Zrenjanin and three schools in Timisoara, which include testing air quality and measuring energy consumption in these schools. By crossing analysing the data obtained, it will be possible to see how these two things affect each other, what are the energy properties of the facilities of the above-mentioned high schools and what kind of air is inhaled by our high school students, or how the current situation can be improved.



In the coming period, the project will host a series of trainings for different target groups, the continuation of pilot actions and the establishment of systems for intelligent monitoring of energy consumption in schools.



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As the most important activity, the project envisages the construction of the first smart building in Banat and the establishment of the Regional Energy Efficiency Center - Banat in Zrenjanin. In this way, the SASEC project lays the basis for future activities and new projects, and puts the City of Zrenjanin and the entire region in a position of leader in this area.

The implementation of the project lasts until March 2021, and the total value of the project is 852.001,50 euros.

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