

GENERAL INFORMATION

ACTIVITY	POLICY BREAKFAST
VENUE	Urban planning department_ La Paz building.
DATE	7th February
PROJECT SEMESTER	S2_ 01/09/2023 - 28/02/2024
PARTNER	LP_Consortium Extremadura Energy Agency
INVOLVED STAFF	Beatriz Rico and Rachel Tully.
NUMBER OF PARTICIPANTS	6
AGENDA	Yes
ATTENDACE LIST	Yes
EVENT'S BUDGET	-

THEMES AND EVENT CONTENT (Brief description)

On the 7th of February, as part of the project activities, AGENEX hosted their 1st Policy Breakfast at the Urban Planning Department's facilities. The meeting was attended by members of the regional government, including:

- General Secretariat of Housing, Architecture, and Urban Regeneration:
 - Idoia Muriel Martin.
- General Directorate of Urban Planning, Territorial Planning, and Urban Agenda:
 - Angel M. Pardo.
 - Alberto Aparicio.
 - Carlos Martín.

The agenda of the meeting included: (Round table)

- Introduction to the MonitorEE project.
- Review of partner GPs.
- Discussion of REA content.
- Planning for future project activities and collaborations.

THEMES AND CONTENT related to the project topic.

The meeting commenced with a concise presentation on the MonitorEE project, outlining its inception, objectives, and its intended outcomes. As representatives of policy authority, our focus during the meeting was to address the regional Policy Instrument, "E4PAREX," and identify areas within this instrument that could be influenced by the project.

For example, the PI outlines plans to establish a monitoring platform to oversee the energy consumption of all public buildings, a point of interest for the project.

Additionally, we introduced our Parisian partners GP: Coach copro and ENERSIG, along with discussions on the potential replicability of both of them within our region. This exchange of information sparked a round table debate on the possibilities within our region and how we could leverage lessons learned from our partners.

OBJECTIVES TACKLE AND BENEFIT GAINED DURING THE EVENT

This type of meeting enables the project to disseminate all the information gathered during the semesters and what we are learning, in both our online and face-to-face events, highlighting the exchange of experiences. The Territorial Planning Department highlighted their interest in the ENERSIG platform and how some of the layers it exposes, such as energy consumption of buildings and production potential, could be integrated into the regional platform: IDEEX (link: <http://www.ideextremadura.com/Geoportal/>). Furthermore, all of them expressed their interest in the project activities, keeping in mind to participate in future project events.

EVENT PHOTOS



GENERAL INFORMATION	
ACTIVITY	LOCAL STAKEHOLDER MEETING
VENUE	EPEEF, Radnička 80, Zagreb, Croatia
DATE	1st of February, 2024
PROJECT SEMESTER	S2_ 01/09/2023 - 28/02/2024
PARTNER	PP2_ Environmental protection and Energy Efficiency fund
INVOLVED STAFF	Alica Žerjavić; Sanja Jelačić; Bojan Hlača; Predrag Čuljak
NUMBER OF PARTICIPANTS	15
AGENDA	Yes
ATTENDACE LIST	Yes
EVENT'S BUDGET	
THEMES AND EVENT CONTENT (Brief description)	
Presentation of Interreg Europe Presentation of MonitorEE project Presentation of the partners Presentation of the policy instrument and the involvement of the policy authority within the project Presentation of the progress on the method and the first outcome Exchanges with partners to associate them to the project	
SPEAKERS	Predrag Čuljak
THEMES AND CONTENT related to the project topic.	
During this LSM, we have highlighted the importance of sharing best practices between the different partners and the importance of interregional meeting to discover and better understand best practices in Europe. We explained to the partners how we plan further to manage the Project.	
OBJECTIVES TACKLE AND BENEFIT GAINED DURING THE EVENT	
Presentation of relevant method of project. We aimed at stakeholders to the project for the future advances. It is a success because they all reassert the topic was a current and accurate issue. Some partners suggested to discuss about the methodology concerning real consumptions. Some partners are also interested to be associated to the next events during the project.	

EVENT PHOTOS



GENERAL INFORMATION

ACTIVITY	LOCAL STAKEHOLDER MEETING
VENUE	ONLINE MEETING
DATE	28-feb-24
PROJECT SEMESTER	SEMESTER 2
PARTNER	PP3_South-West Oltenia Regional Development Agency
INVOLVED STAFF	Mihai Marian, Andrei Spulbăr, Adina Ceangă
NUMBER OF PARTICIPANTS	17
AGENDA	Yes
ATTENDACE LIST	No
EVENT'S BUDGET	0 EUR

THEMES AND EVENT CONTENT (Brief description)

"Exploring Intelligent Energy Management Systems"
 The second stakeholder meeting of the MonitorEE project focuses on enhancing energy efficiency through intelligent management systems. This includes a review of the project's current status, available funding sources under the Horizon Europe Program relevant to energy efficiency policies in public buildings, and discussions on digitalization's benefits for citizens and industrial park infrastructure.

SPEAKERS

Mihai Marian-Project Manager
 Andrei Spulbăr-Project Officer
 Magda Lungu- Head of Program Management Department - Management Authority of Regional Program 2021-2027

THEMES AND CONTENT related to the project topic.

Status and Funding: Updates on MonitorEE's progress and details on Horizon Europe's funding opportunities for energy-efficient public building projects.
 Digitalization and Infrastructure: Insights into the Regional SV Oltenia Program 2021-2027, highlighting digitalization for citizen benefit and industrial park development.
 Energy Efficiency Best Practices: Presentations of successful energy efficiency measures implemented by MonitorEE project partners.
 Policy Improvement Discussion: A debate addressing the improvement of policy instruments for energy efficiency in public buildings in the South-West Oltenia region

OBJECTIVES TACKLE AND BENEFIT GAINED DURING THE EVENT

The objectives of this event are to share insights into the progression of energy efficiency policies, to understand various European funding mechanisms, and to showcase successful practices. Participants will gain valuable knowledge about innovative solutions in energy management and digital transformation's role in enhancing public services and infrastructure. The event aims to foster dialogue about overcoming the challenges faced in energy policy implementation and to identify actionable solutions that can lead to substantive improvements in energy efficiency within the region.

EVENT PHOTOS

MonitorEE - Interreg Europe
Imbunatatirea eficientei energetice prin intermediul unor sisteme de management inteligente
2nd LOCAL STAKEHOLDERS MEETING - INTALNIRE DE LUCRU
Mihai MARIAN

PROGRAMA REGIONALA SUD-VEST OLTEANA 2023-2027
OBLIGATII SPECIFICE:
DE LA IMPLEMENTAREA ACTIVITATILOR DESTINATE, IN BENEFICIA CETOVENILOR, AL COMUNITATILOR SAU ALE AUTORITATILOR PUBLICE
ALOCARE 13.361.138 euro, din care 11.356.965 euro FEDR (2.004.173 euro reprezentand contributie nationala, de la bugetul de stat (1.756.968 euro) si bugetul local (247.207 euro))
Data si ora de incepere a desfasurarii proiectelor: 22.09.2024 ora 12:00
Data si ora de incheiere a desfasurarii proiectelor: 22.09.2024 ora 12:00

Inovații franceze în evaluarea economiei de energie post-renovare - Analiza datelor
Date și surse disponibile:
• Consumul de energie: Analizat pentru electrocasnice, gaze, căldură, la nivel de apartament.
• Frecvența Datelor: De la minut până la anual, pentru a permite o analiză detaliată.
Metodologia de experimentare:
• Experimentul Studiat: Consumul din perioada 2019-2024, cu peste 50 de apartamente rezidențiale.
• Renovări Efectuate: Izolație termică extensivă, schimbarea calorizorului și schimbătorului.
Inovații metodologice și impactul renovării:
• Estimarea Consumului: Focalizare pe consumul real versus cel proiectat după renovare.
• Impactul Renovărilor: Evaluarea economiilor de energie și susținerea programelor de eficiență energetică.

GENERAL INFORMATION

ACTIVITY	LOCAL STAKEHOLDER MEETING
VENUE	Kaskein Marja / Selkäharju heat storage / Portinkatu 4, 53830 Lappeenranta
DATE	20th September 2023, 13.00 - 15.00
PROJECT SEMESTER	S2_ 01/09/2023 - 28/02/2024
PARTNER	PP4_Lappeenranta Municipality
INVOLVED STAFF	Matti Pylkkö, Juuso Mursu
NUMBER OF PARTICIPANTS	12+2
AGENDA	Yes
ATTENDACE LIST	Yes
EVENT'S BUDGET	242 €

THEMES AND EVENT CONTENT (Brief description)

Presentation of MonitorEE project. Presentation of Elstor company and its heat storage technology. Site visit at their heat storages, one of which is producing steam to Kaskein Marja and other is going to be connected to district heat network of Selkäharju.

SPEAKERS

Matti Pylkkö (matti.pylkko@lappeenranta.fi)
Niilo Hendolin (niilo.hendolin@elstor.fi)
Mikko Tielinen (mikko.tielinen@elstor.fi)

THEMES AND CONTENT related to the project topic.

Presentation of MonitorEE project and what is a "good practice". Participants were asked to inform us, whether they have an application related to buildings' energy efficiency and they would be willing to present it in upcoming interregional events. Participants were encouraged to get familiar with Interreg Europe's Policy Learning Platform and good practices listed there. One example of "good practice" was presented by Elstor.

OBJECTIVES TACKLE AND BENEFIT GAINED DURING THE EVENT

Existing forum Greenreality Network/kiinteistöryhmä (subgroup for buildings' energy efficiency) is acting as Local Stakeholder Group. GRN/KIRY has four annual meetings (twice in spring and twice in autumn), two of which include MonitorEE related topics on the agenda. Participants are experts on MonitorEE related issues. This meeting included presentation and site visit of one possible "good practice" that might be presented in IE2 at Paris. Other participants were encouraged to ponder, whether they have also applications that could be used during this project, and site visit and Policy Learning Platform act as perfect inspirations for this.

EVENT PHOTOS



GENERAL INFORMATION

ACTIVITY	LOCAL STAKEHOLDER MEETING
VENUE	Paris Climate Academy
DATE	29th of february, 2023
PROJECT SEMESTER	S2_ 01/09/2023 - 28/02/2024
PARTNER	PP5_Paris Climate Agency
INVOLVED STAFF	ROUGEYROLLES BENJAMIN/ CIRERA OCEANE
NUMBER OF PARTICIPANTS	
AGENDA	Yes
ATTENDACE LIST	Yes
EVENT'S BUDGET	Yes

THEMES AND EVENT CONTENT (Brief description)

Presentation of the different methodology approaches
Presentation of different case studies
Presentation of the methodology choices and developed indicators

SPEAKERS

CIRERA Océane
 ROUGEYROLLES Benjamin

THEMES AND CONTENT related to the project topic.

During this second LSM we first presented our methodology approaches and examples and then we questioned the relevance of the different methodology approaches and indicators. In our methodology, we count 4 approaches : 1) the global approach, 2) the collective buildings approach, 3) the economic approach (bills), 4) the instrumentation approach. The 2 first approaches were developed according to energy consumption allocation hypothesis (heating, hot water and electricity). All these methdology approaches answer specific issues to tackle real energy consumption. Therefore, it is interesting to question their complementarity, reliability, ability to be developed on an important amount of buildings and at last, their limits. For the moment, we mainly developed the first two approaches because they rely on open data. We are trying to develop the 3rd approach but it requires communication with co-owners to obtain the condominium documents. The 4th approach should be developed in 2025, during the instrumentation session.

Furthermore, we recap our indicators, how they have been built, their advantages and their limits. We also highlighted the gap between theoretical consumption and real consumption. These two issues gave rise to debate with all partners.

Last but not least, we talked about the importance to use appropriate communication when we will tackle these issues related to real energy consumption with the public opinion.



OBJECTIVES TACKLE AND BENEFIT GAINED DURING THE EVENT

Discussion about methodology and indicators with local partners.

Partners were really involved and validated our methodology approaches even if at some points, they can be modified, improved.

EVENT PHOTOS



GENERAL INFORMATION

ACTIVITY	LOCAL STAKEHOLDER ME	2
VENUE	the Science and Implementation Center of the Kielce University of	
DATE	15th March, 2024	
PROJECT SEMESTER	S2_ 01/09/2023 - 28/02/2024	
PARTNER	PP6_ Marshal Office of Świętokrzyskie Voivodeship	
INVOLVED STAFF	ANNA KUCHARCZYK, TOMASZ GAŁUCHA, TOMASZ STĘPNIEWSKI, PIOTR	
NUMBER OF PARTICIPANTS	23	
AGENDA	Yes	
ATTENDACE LIST	Yes	
EVENT'S BUDGET		

THEMES AND EVENT CONTENT (Brief description)

Presentation of MonitorEE partners and Świętokrzyskie stakeholders - a reminder
Technology Transfer Center Presentation: *Ordering research and development services at Kielce University of Technology. Experience in the area of energy efficiency.*
 Presentation of MonitorEE project agenda: organsation, calendar, aims, issues, future activities

SPEAKERS

Anna Kucharczyk - MOSV
 Anna Depczyńska - Kielce University of Technology
 Magdalena Pokora - MOSV
 Tomasz Gałucha MOSV
 Jolanta Latosińska, Prof. - Kielce University of Technology
 Ewa Zender-Świercz, Prof. - Kielce University of Technology
 Artur Bartosik, Prof. - Kielce University of Technology

THEMES AND CONTENT related to the project topic.

During this LSM, we highlighted the importance of sharing best practices between the different partners and the importance of study visits to discover and better understand local innovations in Europe. discussed the main assumptions of MonitorEE and BLOWIND and summarised the good practices presented by the Paris Climate Agency and those that had been developed in the country. During the meeting, as part of the MonitorEE project, the French partners presented the comprehensive activities they used to modernise a building from the 1960s: including: installation of monitoring of the heating system - Efficap, controlling the boiler, sunlight, the state of non-use of heating and insulation of the heating and hot water installation, modernization of the roof and installation of solar panels. In turn, when building a new housing estate, the investors in Paris levelled population density and installed geothermal

OBJECTIVES TACKLE AND BENEFIT GAINED DURING THE EVENT

We aimed at detailing the good practices presented by the Paris Climate Agency for the future development. We also aimed at disseminating information about the possibilities of CENWIS, part of the Kielce University of Technology, which is a R&D centre of the Uni by a lecture and study visit to its laboratories. It is a success because our stakeholders, most of which are companies, thought it was a crucial issue and exchange of experience (Paris good practices) was to the ponit and relevant in their daily work. Some stakeholders such as municipalities will now have an overview of the way of renovating bulidings to match the new Act on energy efficieny certificates.

EVENT PHOTOS

