



EVENT REPORT

Title of Event: DT1.2.3 WORKSHOP 1: Ideation and Visualization

Date & Place of Event:	23 th of June 2020, The Praetorian Palace in Koper, Titov trg 3	
Partner/s Involved:	PP5 Municipality of Koper	
Relation to Project:	meeting with stakeholders/ external event with participation / external event organized by a partner	
Topics tackled and description of links to deliverables/outputs	 Opening speech Ivana Štrkalj, Municipality of Koper, Department for strategical planning and development projects, Opening speech Rajko Leban, director of Local Energy Agency GOLEA, Presentation of the ENES-CE project and planned project activities, presentation of status quo analysis and results of the survey carried out (Boštjan Mljač, project manager - energy expert GOLEA), Presentation of existing energy efficiency planning analysis of City Municipality of Koper (local energy concept and Sustainable Energy and Climate Action Plan of City Municipality of Koper - SECAP) (Boštjan Mljač, project manager - energy expert GOLEA), Introduction to the elaboration of Baseline Emission Inventory within the Sustainable Energy and Climate Action Plan and local energy concept - Overview of key sectors to be addressed and input data for analysis elaboration (Boštjan Mljač, project manager - energy expert GOLEA), Presentation of participants (name and surname, name of organization, organizational role and proposed measures within the frame of energy efficiency plans of City municipality of Koper), Discussion and call for proposals for implementation of potential pilot project, which will be realized within the frame of ENES-CE project. 	
Expected effects and follow-up, findings/conclusions that will contribute to achieving further project results	• Providing information to stakeholders regarding the preparation of new plans for energy efficiency of City municipality of Koper. In the years, 2020 and 2021 a new Local energy concept and Sustainable Energy and Climate Action Plan of City Municipality of Koper are in process of elaboration.	
	Confrontation of aspects, measures and experiences regarding the development of Local energy concept and Sustainable Energy and	





	Climate Action Plan and measures implementation between different stakeholders.		
	 Collection of additional proposals for potential pilot projects w the frame of ENES-CE, as well as collection of measure proposal Local energy concept and Sustainable Energy and Climate Ad Plan. Verification of the interest among participating stakehol regarding the implementation of joint solar power plant project confrontation of advantages and disadvantages of this typ projects. 		
	• Identification of additional stakeholders that should be included in the following two workshops, which will be carried out within the frame of ENES-CE project.		
Type of audience	Numbers of reached target groups in the framework of event:		
reached (project target groups)	TARGET GROUP	VALUE	
	LOCAL PUBLIC AUTHORITY	11 Municipality of Koper	
	REGIONAL PUBLIC AUTHORITY		
	SECTORAL AGENCY	4 Local energy agency	
	INFRASTRUCTURE AND PUBLIC SERVICE PROVIDER	1 Port of Koper	
	INTEREST GROUPS INCLUDING NG0's		
	HIGHER EDUCATION AND RESERACH		
	BUSINESS REPORT ORGANISATION	5 (3 Energy companies: 2 Petrol, 1 GEN-I and 2 Dom Koper- manager of multi- apartment buildings)	
	GENERAL PUBLIC		
Annexes (photo, media coverage web-links ect.,)			





Report from workshop meeting No. 1: "Ideation and visualisation" (D.T1.2.3) as part of the implementation of the ENES-CE project by the Municipality of Koper

The first meeting took place on Tuesday 23/06/2020 in Praetorian Palace, Titov trg 3, Koper. It started at 8.30 a.m. and concluded at 10.30 a.m.

Attending steering group representatives from the City Municipality of Koper appointed by the Mayor:

- 1. Ivana Štrkalj City Municipality of Koper coordinator
- 2. Darka Jezeršek Žerjal
- 3. Primož Koren
- 4. Adelija Franca
- 5. Alenka Čurin Kavre
- 6. Timotej Pirjevec
- 7. Boštjan Krapež
- 8. Andreja Poklar

Other attending stakeholders:

- 9. Pia Primec, City Municipality of Koper
- 10. Petar Ziraldo, City Municipality of Koper
- 11. Sabina Mozetič, City Municipality of Koper
- 12. Rajko Leban director, GOLEA
- 13. Boštjan Mljač Local energy concept manager, GOLEA
- 14. Ivana Kacafura SECAP project manager, GOLEA
- 15. Marta Stopar, technical expert on project SECAP, GOLEA
- 16. Janja Basta, Dom Koper
- 17. Maja Stropnik, Dom Koper
- 18. David Krmec, Luka Koper
- 19. Bojan Stojanović, Petrol
- 20. Blaž Volkar, Petrol
- 21. Matej Arčon, GEN-i

Agenda:

- 1. Introduction, presentation of ENES-CE project, process of SECAP development, process of Local energy concept development
- 2. Data collection methodology for Local energy concept and SECAP document
- 3. Discussion and call for proposals for implementation of potential pilot projects to be realized within the frame of ENES-CE

Ad 1: Introduction, SECAP and Local energy concept development process

I. Štrkalj from the department for strategical planning and development projects from City Municipality of Koper announces the workshop agenda and presents the activities, that municipality has carried out so far in the field of CO2 emission reduction.

R. Leban presents initially the GOLEA agency - public institution established within the frame of EU program »Intelligent Energy Europe«. Director additionally presents the implementation of technical assistance ELENA, which is in the process of completion and successful cooperation with the City Municipality of Koper.

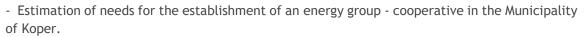
B. Mljač presents the Central Europe Interreg project ENES-CE, where the City Municipality of Koper acts as a project partner and GOLEA agency offers a technical support to the municipality. ENES-CE project challenge is to improve the adoption and quality of energy plans with a bottom up quadruple helix approach, where citizens play a pivotal role.

B. Mljač summarizes the key findings of two analysis that were carried out so far in the framework of the ENES-CE project:

- Analysis of existing energy efficiency plans in the City Municipality of Koper.

This project is co-financed by the European Regional Development Fund through the Interreg Central Europe programme





In May and June 2020 a survey was implemented with the aim to identity if the stakeholders are informed about the implementation of activities that are a result of a LEK document and to verify their interest to be included in joint projects, more precisely in the project of joint solar of the implementation of activities from LEK and the interest of stakeholders in community energy projects, more precisely the implementation of joint solar power plant project. Within this project, a group of stakeholders would be gathered with aim to generate electricity from a clean source - in this case the sun. On this basis, an interesting local community project could be developed in the territory of the City Municipality of Koper.

B. Mljač presents that the first Local energy concept of the City Municipality of Koper was elaborated in 2008, which was updated in 2013. On this basis, a baseline emission inventory was prepared in 2019 for Sustainable energy action plan - SEAP. In the years, 2020 and 2021 a new Local energy concept and Sustainable Energy and Climate Action Plan of City Municipality of Koper are in process of elaboration.

Furtherly B. Mljač presents the SECAP project within the frame of SLO-IT program, the municipality's commitments linked to the Covenant of Mayors adheresion for Climate and Energy, and key sectors which are subject of local energy concept (LEK) and Sustainable Energy and Climate Action Plan (SECAP).

B. Mljač presents also the legal framework for the elaboration of LEK which is prescribed to be adopted by the Energy Act EZ-1-UPB2 (Official Gazette of the Republic of Slovenia, No. 60/2019) and which obliges local communities to plan the energy consumption and supply accordingly to the national programs and energy policy. Local energy concept is the basis for the implementation of energy efficiency activities and for introduction of renewable energy sources and it enables the possibility to obtain state incentives for their implementation.

Local energy concept will be elaborated in conformity to the Rules on the methodology and mandatory content of the local energy concept (Official Gazette of the Republic of Slovenia, No. 56/2016) and valid Manual for the Development of Local Energy Concepts (MZI, No. 360-2336/2013/103, Ljubljana, August 2016). During the phase of document elaboration, it is necessary to take into account existing spatial plans of the local community. Conclusions drawn from Local energy concepts should be taken into account also when developing future spatial plans.

B. Mljač describes the role of the steering group during the phase of LEK/SECAP development. The primary task of the steering group is to give instructions to the LEK/SECAP document developer.

Ad 2: Data collection methodology for LEK and SECAP documents (Baseline Emission Inventory)

B. Mljač presents the data collection methodology for elaboration of Baseline Emission Inventory divided per public buildings, enterprises, wood processing establishments, etc.

Ad 3: Discussion and collection of proposals for implementation of potential pilot projects within the frame of ENES-CE project

In the discussion the presentation of participants followed (name and surname, name of organization, organizational role and proposed measures within the frame of energy efficiency plans of City municipality of Koper) as well as discussion and call for proposals for implementation of potential pilot project, which will be realized within the frame of ENES-CE project.





The following proposals of potential pilot project have been pointed out, as well as proposals for measures within the frame of LEK and SECAP documents:

- Encouraging gradual replacement of electrical appliances with more energy efficient ones,
- Renovation of heritage protected buildings,
- Joint solar power plants on different types of buildings (multi-apartment buildings, public buildings, industrial halls, car parks, etc.),
- Renovation of roofs and facades of multi-apartment buildings,
- Renovation of residential buildings in Koper with support of non-refundable incentives for the implementation of mitigation measures to reduce the impact of emissions from port activities,
- Acceleration of e-mobility,
- Collection of measures in the field of sustainable mobility and the promotion of public transport,
- Promotion of renewable energy use,
- Encouragement of stakeholder in the direction of measure implementation,
- Measures connected to information activities and public awareness raising with the aim of establishing "Energy efficiency cultures".

B. Sojanović from Petrol company shared its experience in the field of joint projects. According to their business model used so far, the owner of the building on which the power plant is located is also the owner of the power plant. Petrol representatives added that various stakeholders (companies, municipalities, citizens, managers of multi-apartment buildings, etc.) could be involved in joint projects.

M. Arčon from the company GEN-i also shared their experience in the field of joint projects. He pointed out one example of a power plant that was realized on a multi-apartment building in Jesenice. A similar model will be used also in the future projects. In fact, residents of one multi-apartment building in Logatec already expressed their interest. According to their business model, the owner of the power plant is the company GEN-i.

D. Krmac from Luka Koper explained that they are planning to install by 2040 their own solar power plant with a total power of 4MW.

Agreement on future meetings:

B. Mljač explains that within the project ENES-CE additional two meetings are foreseen.

Participants were invited to send additional comment/suggestions on the following e-mail address <u>bostjan.mljac@golea.si</u> by 8.7.2020.