



## 2<sup>nd</sup> partners' meeting

Semester 02 - 05/11/2020



#### **Table of Content**

. Invitation and Agenda	2
. Minutes	
. List of participants	
. Pictures and presentations	

#### 1. Invitation and Agenda

# Sustainable and almost zero-emission communities and the role of public buildings

### nZECom

2<sup>nd</sup> meeting agenda

**On-line meeting** 

Thursday, 05-11-2020



#### 05.11.2020 (Tuesday)

**Venue**: "On-line" at the following link

https://zoom.us/my/uowm.mpa1

Starting time –10.00 am (EEST), 09.00 (CEST),

10.00 Welcome

#### 10.10 Studies for Devol - (WP3, WP4): Accessibility to Albania regarding COVID-19.

Arrangement of an appointment to visit Devol and gather necessary documents and necessary measurements and data.

#### 10.30 Deliverable 3.1.1 - energy systems profiling of Prespa.

What exactly would be the aim of this part of this deliverable? To make an approximate estimation of the existing average energy category of the buildings of the Municipality and of the amount of budget that is necessary to upgrade all public and private buildings and to which class (B+)?

#### 10.50 Deliverable 4.1.1- Study of local geothermal fields.

<u>The result will be a report</u> that specifies at least the suggested site for the installation of the geothermal system, with technical guidelines (capacity of water supply, temperatures) and costs of installation. The suggested geothermal systems will aim at covering as many public buildings as possible in the vicinity of the testing sites.

#### 11.10 Deliverable 4.1.4- Feasibility studies of res-based heating systems in the three Municipalities.

Short Feasibility study of a potential district heating system that will exploit the whole geothermal potential of the area (<u>result: feasible or not feasible or suggestion for different sources</u>). Other RES should be also considered. The study will include technical specifications of the RES and the district heating system, installation and operational costs analysis and financial scheme.

#### 11.30 Timeline for procurement procedures (Nestorio, Prespes).

#### 11.50 Request for small change to the JS:

Transfer both conferences at the end of the project in order to complete the pilots, to have better dissemination purposes, and due to COVID-19.

#### 12.00 Next meeting scheduling

#### 12.10 Project Management and financial Issues

#### 12.30 End of meeting



#### 2. Minutes

The official 2<sup>nd</sup> meeting that was held on-line due to the coronavirus situation, took place on the 5<sup>th</sup> of November 2020. Eleven (11) participants were present, as shown in the participants' lists screenshot below.

The meeting started with the introduction by Mr Dimitris Tsiamitros, the Technical Manager of the project. Following the agenda, the conversation was as follows:

#### 1) Studies for Devol - (WP3, WP4): Accessibility to Albania regarding COVID-19.

Arrangement of an appointment to visit Devol and gather necessary documents and necessary measurements and data.

Remzi and the UoWM team have agreed to have a meeting at the same "room" (virtual room) on Friday,  $6^{th}$  of November 2020 at 10.00 a.m Greek time (09.00 a.m Albanian time).

Also, in order to solve the financial issue with the Devol Municipality, the LP will send an email to the JS officer Mrs Tsamouri, to ask for a direct contact of the JS with the Devol Municipality.

#### 10.30 Deliverable 3.1.1 - energy systems profiling of Prespa.

What exactly would be the aim of this part of this deliverable? To make an approximate estimation of the existing average energy category of the buildings of the municipality and of the amount of budget that is necessary to upgrade all public and private buildings and to which class (B+)?

Mr Petrakos referred to that and asked from the LP to include a distribution of the energy consumption status of all buildings (private households and public buildings) and to associate-correlate their energy status to the socio-economic status of the households in order to assess if the existing financial instruments for energy upgrade of buildings are sufficient for the Municipality or if the Municipality has to propose to the regional authority or to the central government some other kind of funding tools to assist the citizens to their households energy upgrade.

#### 10.50 Deliverable 4.1.1- Study of local geothermal fields.

<u>The result will be a report</u> that specifies at least the suggested site for installation of the geothermal system, with technical guidelines (capacity of water supply, temperatures) and costs of installation. The suggested geothermal systems will aim at covering as many public buildings as possible in the vicinity of the testing sites.

Mr Raptopoulos asked to speed up the completion of studies, even for the geothermal study, because the municipality of Netsorio intends to launch the call for tender inside November 2020 for the whole system (building and geothermal systems) in one tender.

In the following days the UoWM team will contact Mr Raptopoulos for the finalization of the studies.

#### 11.10 Deliverable 4.1.4- Feasibility studies of res-based heating systems in the three Municipalities.

Short Feasibility study of a potential district heating system that will exploit the whole geothermal potential of the area (result: feasible or not feasible or suggestion for different sources). Other RES



should also be considered. The study will include technical specifications of the RES and the district heating system, installation and operational costs analysis and financial scheme .

Mr Tsiamitros presented a similar study of the Deskati Municipality and all the Municipalities agreed that this would be very useful for them.

Mr Tsiamitros will send it to all by email.

#### 11.30 Timeline for procurement procedures (Nestorio, Prespes).

**Nestorio**: Launch of a single call for tender for the building of the city hall and for the geothermal system.

**Prespes**: The Prespes team will study the documents sent by the UoWM, -will finalize the procurement documents and return to the UoWM team with a procurement plan.

**Devol**: On Friday, 6<sup>th</sup> of November 2020, the last data will be discussed with the UoWM team and then the team will finalize the studies.

#### 11.50 Request for small change to the JS:

Transfer both conferences at the end of the project in order to complete the pilots, to have better dissemination purposes, and due to COVID-19.

All the partners agreed to that. The UoWM will send this request to the JS.

#### 12.00 Next meeting scheduling

All partners agreed to have the next a meeting date at the end of January or the beginning of February 2021.

#### 12.10 Project Management and financial Issues

Mrs Krestou asked the partners to send requests for Verification of Expenditure. She also asked for the updated Procurement Plans. The Greek Municipalities agreed to proceed as soon as possible.

## 12.30 End of meeting Closure of the meeting