

**Minutes****FLOODRESC**

**(Logistic support system for flood crisis management in the Hernád/Hornad catchment)**

**SKHU/1601/4.1/187**

**Venue:** Technical University of Kosice, Kosice, Slovakia

**Date:** 04.09.2019. 10:00-12:00

**Participants:**

Jozefína Drotárová (VSBM)

Lucia Kováčová (VSBM)

Martina Vacková (VSBM)

Peter Losonczi (VSBM)

Peter Blistan (TUKE)

Eke Zoltán (BZ Nkft)

Kiss Levente (BZ Nkft)

Németh Róbert (TaF alapítvány)

Koczka Ivett (Holocén)

Kiss József (Holocén)

Dojcsák Dávid (BAZMKI)

Martina Zelenakova (TUKE)

Dr. Dobos Endre (UM)

Vágó János (UM)

**10:00-10:30:** Welcome speech from Peter Blistan (TUKE).

Dr. Endre Dobos (UM), the project leader gave a brief introduction on the aim of the meeting:  
The main aim of the meeting is to discuss the indicators that the project must fulfill.

### Programme specific indicators

There are 4 programme specific indicators in the project. 2 of these indicators are already fulfilled, namely the number of people, and number of women participated in cooperation. All of the partners involved the required minimum number of persons into the project.

The cross border product will be the newly developed GIS system with its two modeling tools. These applications will be installed at the TUKE and at the BAZMKI at the end of the project. The logistical model is still under development, and the completion of the flood model database needs some time, therefore they can be installed in late October.

The consortium has to organize 3 cross-border events. The VSBM organized a scientific conference in November, 2018. The TUKE will organize another conference at Kosice in mid October. The lead beneficiary will organize the third event, what will be the closing conference at the end of the last reporting period at Miskolc.

### Project specific indicators

The pilot area of the project is the Hernad watershed, and directly its valley-bottom with an area of approx. 25.000 km<sup>2</sup>. The GIS tools are being developed to this area. This is the so called natural surface affected by the project. By the end of the project timeline this indicator will be fulfilled.

The University of Miskolc employed two experts for the project. One of them is a new working place, the other one is sustained working place, so these indicators are fulfilled as well.

The consortium has to develop 4 systems and services. These are the flood and logistical model applications, which are in the last phase of the development, the environmental impact assessment studies and the disaster medicine studies are already completed by the TUKE and Holocén.

Number of institution involved in professional events is also fulfilled, the lead beneficiary involved the Bay Zoltán Nkft, the TUKE cooperated with the Slovak water management authority and the VSBM with the disaster management authority at Kosice.

The project website is an other indicator, this webpage is available since the beginning of the project.

We have to create at least 4 scientific articles, the participants of the meeting told that the number of already published scientific papers is higher than the required minimum.

The number of developed documents is 10, these are the following:

- Soil mapping and interpretation in Hungarian: completed by University of Miskolc
- Land use survey and interpretation in Hungarian: completed by University of Miskolc
- Integrated description of the flood forecast and logistical model in Hungarian: this document is still under development, it will be completed in late September by the University of Miskolc.

- Soil mapping and interpretation in Slovak: it will be created by the TUKE
- Land use survey and interpretation in Slovak: it will be created by the TUKE
- EIA study in Slovak: it was completed by the TUKE
- DMP study in Slovak: this document was developed by the TUKE

-Integrated description of the flood forecast and logistical model in Hungarian in Slovak: this document will be created by the VSBM by the end of the project.

EIA study in Hungarian: it was completed by the Holocén

-DMP study in Hungarian: this document was developed by the Holocén

The participants agreed on that the information and publicity related tasks will be discussed on the next meeting in the few weeks.

The minutes was compiled by János Vágó



Endre Dobos

project manager

## Building Partnership

## Attendance

**Venue:** Technical University of Kosice, Kosice

**Date:** 2019.09.04.

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