

**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:** 01.04.2019. 10:00-14:00

**Participants:**

Róbert Németh (Tisztlet a Földnek Foundation)

Jozefína Drotárová (VSBM)

Stanislav Krizovsky (VSBM)

Peter Losonczi (VSBM)

Lucia Kováčová (VSBM)

Martina Zelenakova (TUCE)

Peter Blistan (TUCE)

József Kiss (Holocén)

Edina Spisák (Holocén)

Viktor Tóth (ANPI)

Dávid Dojcsák (BAZMKI)

Dr. Andrea Hudák (BAZMKI)

Kiss Levente (Bay-Logi NKft.)

Dr. Dobos Endre (UM)

Vágó János (UM)

**09:00-09:30:** Welcome speech from the Martina Zelenakova (TUCE).

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 process of the ongoing activities and the all the relevant tasks.

The ongoing activities are:

- Act5 data harmonization
- Act6: Disaster medicine protocol development
- Act7: Environmental Impact Assessment study development
- Act8: flood modeling
- Act9: logistical modeling

Other topics of the meeting: indicators, reporting, budget

**09:30-10:00:** Discussion on the Act5 data harmonization

The responsible for this task is the University of Miskolc; there are no other involved partners in this activity. The activity covers the spatial data harmonization of the Bodva GIS database, what was made in the previous Floodlog project and the actual Hernád GIS database. This activity will be completed by the end of June.

**10:00-11:00:** Discussion on Act6: Disaster medicine protocol development

The responsible partners are Holocén on the Hungarian and Tuke on the Slovakian side of the watershed. The Holocén has an internationally known and experienced subcontractor who contributes to the development of the study.

At the end of this activity the consortium provide two documents (as indicators). One will be in Hungarian (responsible: Holocén), and 1 will be developed in Slovakian language (Tuke). The content of these documents will be similar, but location specific differences may occur in the content. The Hungarian version will be sent to the TUKE for translation, and they will add the SK specific content to the document.

**11:00-11:40:** Discussion on Act7: Environmental Impact Assessment study development

The setup is the same as it is in the case of Disaster medicine protocol, the responsible partners are Holocén on the Hungarian and Tuke on the Slovakian side of the watershed. At the end of this activity the consortium provide two documents (as indicators). One will be in Hungarian (responsible: Holocén), and 1 will be developed in Slovakian language (Tuke).

The partners are already working on the chapters of the documents, using the existing other environmental impact assessments documents in the work. This activity will be completed by the end of this reporting period as well.

**11:40-12:00:** Break

**12:00-12:30:** Discussion on the flood modeling

The responsible partner for this activity is the University of Miskolc. The flood model development will be carried out by a subcontractor (Tisztelet a Földnek Foundation) who is experienced in this topic. The model development has been already started on the basis of the document of expected functions of the model.

The digital elevation models and orthophotos provided by the TUKE can be used on the Slovakian side, while on the Hungarian side they will use the Lidar in the flood modeling.

The document describing the methodology of the model application will be completed by the end of June. Before the deadline they will send the completed document to the VSBM, who will transform it to Slovakian language.

**12:30-13:00:** Discussion on Act9: logistical modeling

The logistics related data layers will be developed jointly by the Bay-Logi and the VSBM. The Bay-Logi already started the GIS based model development using the data layers which were provided by the BAZMKI and the VSBM. Actually the experts are working on the framework of the final GIS system. The Hungarian version will be translated by the VSBM to Slovakian language by the end of the project.

**13:00-14:00:** General Discussion

Separate meetings should be organized to synchronize the tasks of the ongoing activities.

A general meeting should be organized in early June (3-4) to discuss the process of the activities.

The minutes was compiled by János Vágó

  
Endre Dobos  
project manager

## Attendance

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

**Date:** 2019.04.01.

NAME	ORGANISATION	SIGNATURE
Nemeth Robert	Alapítvány	[Signature]
Dotáková Zuzana	USM KOSICE	[Signature]
KRIŽOVSKÝ STANISLAV	USM KOSICE	[Signature]
Peter COSO-CZI	USM KOSICE	[Signature]
Lucia KOVÁČOVÁ	USM KOSICE	[Signature]
Martina XELEŇÁKOVÁ	TUKE	[Signature]
Peter Blisťan	TUKE	[Signature]
KISS FERENC	Holocan TUE	[Signature]
SPIŠAK EDINA	Holocan TUE	[Signature]
Tóth Viktor	ANPI	[Signature]
DOCSA DAVID	BAL MEI	[Signature]
DR HUNDA ANITA	BAL MEI	[Signature]
KISS LÉVENTE	BZK	[Signature]
DOBOS ENDRE	ME-FEI	[Signature]
VÁGÓ JÁNOS	ME TGI	[Signature]