

Minutes of the regular project meeting**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:** 31.10.2018. 10:00-12:00**Participants:**

Monika Blistanova (VSBM)

Jozef Blazek (VSBM)

Peter Blistan (TUKE)

Spisák Edina (Holocén)

Kiss József (Holocén)

Tóth Viktor (ANPI)

Lucia Kováčová (VSBM)

Peter Chrabak (Bay-Logi NKft.)-

Kiss Levente (Bay-Logi NKft.)

Dojcsák Dávid (BAZMKI)

Dr. Andrea Hudák (BAZMKI)

Dr. Dobos Endre (UM)

Vágó János (UM)

10:00-10:10: Welcome speech from the Peter Blistan. Dr. Endre Dobos (UM), the project leader gave a brief introduction on the aim of the meeting.

10:10-11:40: Detailed introduction on the current status of the project (Dr. Endre Dobos, UM)

- Completed activities:

The ACT3 Specification of model details has been completed within the 4 months

timeframe. The outputs of this activity are the documents of Framework Criteria System and the List of input data layers.

- *Ongoing activities:*

The ACT4, ACT6, ACT7, ACT8 and ACT9 are the recently going activities:

ACT4 Development of data layers:

All the relevant Hungarian spatial data layers have been collected from the stakeholder institutions (BAZMKI, North-Hungarian Water Management Authority). However, the LIDAR dataset, what is essential for the flood modeling activity has been provided by the subcontractor company only on the 26th of October, therefore this data layer could not be integrated in the database yet. This task will be completed in the next few weeks.

Peter Blistan told, that some of the Slovakian spatial data layers are not available yet, because the TUKE has not approved to use these layers by the Ministry of Environment, they are still waiting for the licence to use the data. This legal issue will be solved in the next 2 weeks, and they will provide these layers to the University of Miskolc, who will integrate these layers as well to the joint GIS database.

Monika Blistanova told that the VSBM has the spatial data layers of the settlements located in the Hernád watershed, 60 of the 200 settlements are endangered by floods.

Endre Dobos told that due to the delay of the completion of the GIS database the consortium asked for a 4 months extension of the deadline of the ACT4.

ACT6 Disaster-medicine protocol development:

The leader of this activity is the Holocén, TUKE cooperate to them. József Kiss told that the public procurement process of the medical expert has been finished. She is a well-known and experienced expert on the field of DMP.

ACT7 EIA of the floods:

The compilation of the EIA document has been started on the basis of the list of the planned chapters of the study. The existing other environmental impact assessments documents are also used in the work. Several field trips should be organized for field surveys to update the existing spatial data layers on both sides of the watershed.

ACT8 Flood modeling:

The responsible partner for this activity is the University of Miskolc. The flood model development will be carried out by a subcontractor 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.

ACT9 Logistical model development:

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. Actually the experts are working on the framework of the final GIS system.

11:40-16:00: Discussion

- *Reporting:*

János Vágó told that the project level report for the first two reporting period has been approved by the JTS. The actual task now is the submission of the partner reports for the 3rd reporting period.

- *Conference:*

VSBM is going to organize a conference to introduce the aims and results of the project on 08. November, 2018.

The minutes was compiled by János Vágó



Endre Dobos

project manager

Venue: Technical University of Kosice (TUKE)

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