

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: 24.01.2019. 9:00-14:00

Participants:

Peter Losonczi (VSBM)

Peter Blistan (TUKE)

Martina Zelenakova (TUKE)

Lucia Kováčová (VSBM)

Richard Ladanyi (Bay-Logi NKft.)

Kiss Levente (Bay-Logi NKft.)

Zoltán Eke (Bay-Logi NKft.)

Dr. Dobos Endre (UM)

Vágó János (UM)

09:00-09:10: Welcome speech from the Peter Blistan. Dr. Endre Dobos (UM), the project leader gave a brief introduction on the aim of the meeting.

09:10-09:30: introduction of the new VSBM representatives

At the end of 2018, the contact person of the VSBM, Mrs. Monika Blistanova and Jozef Blazek, who were involved in the project left the VSBM. Therefore a new staff will replace them in the rest of the project.

The new project part scientific leader of VSBM, Dr. Peter Losonczi declared, that they want to continue the cooperation in the project.

The new VSBM contact person will be Dr. Jozefína Drotárova. She will inform the controller of the project about this fact via email.

Mrs. Drotárova will be responsible for the reporting activities in the IMIS system as well.
There is no change in the statutory representative.

09:30-11:00: VSBM responsibilities and actual tasks

Dr. Endre Dobos introduce the responsibilities of the VSBM in the project.

The VSBM is mainly involved in the ACT9 logistical modeling and database development.

The Hungarian partner institution in this activity is the University of Miskolc and its subcontractor, the Bay Zoltán Nkft.

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 had been integrated at the end of 2018.

At the previous meeting, Mrs. 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. These layers are needed for the logistical model.

ACT6 Disaster-medicine protocol development:

The leader of this activity is the Holocén, TUKE cooperate to them.

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.

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.

11:00-11:30: Break

11:30-13:30: Detailed discussion on the 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.

The Hungarian side of the Hernád catchment is fully covered by data the required logistics related GIS data layers, but there is a lack of SK data, some of the necessary layers are still missing. Due to the newly developed logistical modeling software should be able to apply on both sides of the watershed, these data layers are needed. He asked for these data layers from the representatives of the VSBM asap.

The required database structure and description will be sent to VSBM by Bay Logi.

13:30-14:00: General Discussion

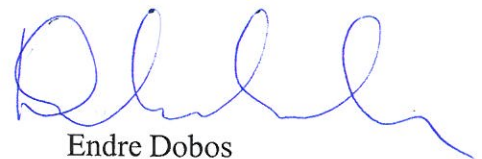
A meeting should be organized to synchronize the technical activities between the experts of VSBM and Bay-Logi on the next week in Miskolc.

Peter Blistan will send an email about the suggested date. The proposed date will be in mid February.

Reporting activities:

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 and then the project level reporting.

The minutes was compiled by János Vágó



Endre Dobos

project manager

Venue: Technical University of Kosice (TUKE)

Date: 2019.01.24.

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