

Minutes**FLOODRESC**

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

SKHU/1601/4.1/187

Venue: University of Security Management at Kosice, Kosice

Date: 28.05.2018. 10:00-11:00

Participants:

Kováčová Lucia (VSBM)

Monika Blistanova (VSBM)

Kiss József (Holocén)

Dr. Dobos Endre (UM)

Vágó János (UM)

10:00-10:10: Welcome speech from the project leader, Dr. Endre Dobos (UM).

In the recent reporting period the ongoing task is the development of the layers. Many of these layers have to be collected or purchased from the authorities. The aim of the meeting is to discuss the availability of input GIS data layers on the Slovakian side of the Hernád catchment area, that are needed for the logistical modeling tool development.

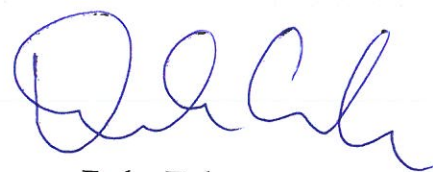
10:10-11:20: The representatives of the VSBM told that the data providers will be the UGKK and Crisis Management Department of Kosice County. The sources of the data are summarized in the following table:

data layer	description	availability
railways	needed for logistical model	part of basic data from UGKK
railway stations	needed for logistical model	
airports	needed for logistical model	
river crossings	needed for logistical model	
motorway	All the public roads in one or more shapefiles needed for logistical model	
motorway crossings		
motorway rest areas		
highway		
"A" roads		
"B" roads		
"C" roads		
streets	needed fo logistical model	
dirt roads	needed for logistical model	
border crossing station	needed for logistical model	
residential buildings	buildings of the area endangered by the flood, needed for logistical model	
high priority objects/buildings for the Crisis Management (social institutes, hospitals, schools, etc.)		
other relevant objects		
industrial areas	needed for logistical model + EIA	part of basic data from UGKK
hospitals, surgery (medical locations)	needed for logistical model	part of basic data from UGKK
candidated objects as potential shelters (i.e. schools, sporthalls, other institutes)		source Crisis Management Department, need to be processed into GIS
storages, depos, catering		source Crisis Management Department, need to be processed into GIS
<i>\$ storages for tools (i.e. shovel, rubber boots, jackets)</i>		source Crisis Management Department, need to be processed into GIS
<i>\$ material depots and resources (i.e. sand mines, stone mines, etc.)</i>		source Crisis Management Department, need to be processed into GIS
other related POI-s (i.e. groceries, fuel stations)		source Crisis Management Department, need to be processed into GIS
meeting points of defence forces		needed for logistical model
consumables (i.e. bags, cleaning supplies, other materials, etc)	needed for logistical model	source Crisis Management Department, need to be processed into GIS
police stations	human resources (assigned to premises) needed for logistical model	source Ministry of of the Interior need to be processed into GIS

fire stations		source Ministry of the Interior need to be processed into GIS
disaster management authority		source Crisis Management Department, need to be processed into GIS
water management authority		
vehicles	mobile tools and equipment	source Crisis Management Department, need to be processed into GIS
special machines (electricity generators, pums, etc.)		source Crisis Management Department, need to be processed into GIS
catering		source Crisis Management Department, need to be processed into GIS

Next meeting: 11.06.2018, Miskolc, Regular Project meeting

The minutes was compiled by János Vágó



Endre Dobos

project manager

Building Partnership

Attendance

Venue: University of Security Management in Kosice (VSBM)

Date: 2018.05.28.

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