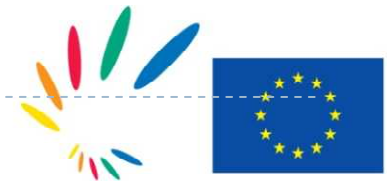




# MONITORING AND EVALUATION in Bulgaria

Mirandella seminar March 2012





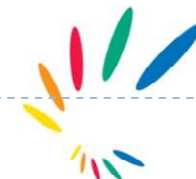
## Legal frame

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Laws on:  
Civil protection  
Public Health Care  
Water management  
Environmental preservation  
Educational system

The topic for monitoring and evaluation is integrated in all above mentioned acts and The Civil Protection Directorate work on that base.

Actually both Civil Protection Directorate and Fire Brigade are under management of The Ministry of Internal Affairs.





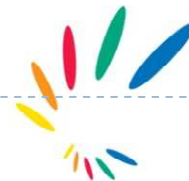
## Legal frame

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All the interested parties have meetings on national, regional and local level.

The most important meetings are on regional level and Regional governor is the person that approved Regional Plan for civil protection and all the mitigation activities, which are part of Municipal plans.

The monitoring activities are also on these 3 levels – local, regional, national.

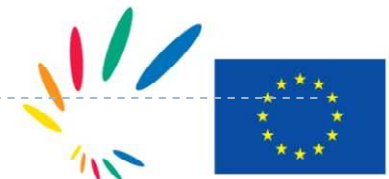




## Major structure for monitoring/evaluation

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There is a Regional committee for disaster protection, consisting of representatives from all interested administrations – region, municipalities and specialised ones (civil protection, fire brigade, water management authorities, etc.)





## Major structure for monitoring/evaluation

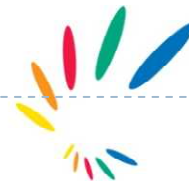
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It holds 4 types of meetings:

- regular meetings,
- meetings in case of emergency,
- meetings during an accident or disaster
- meetings after the accident or disaster

In terms of monitoring and evaluation – the most important is the 4<sup>th</sup> type – the meetings after.

They concern the evaluation of implementation process, the results obtained with the eventual decisions for improving preventive actions.





## RESPONSIBILITIES

<b>Public institution</b>	<b>Responsibilities</b>
Regional governor	Organizes the meetings of regional committee Organizes the development of a regional plan for disaster protection in cooperation with territorial structures of the central executive organizations and the mayors – through the meetings of the committee
The mayor of the municipality develops the municipal plan for disaster protection together with representatives of agencies and entities involved in disaster protection in the municipality.	Participates in all meetings of the above mentioned committee and participate in the process of monitoring and evaluation



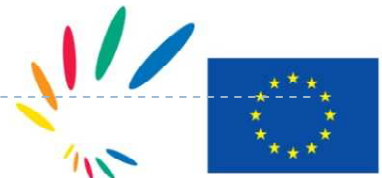


## Examples on Monitoring and evaluation

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We identified the following cases:

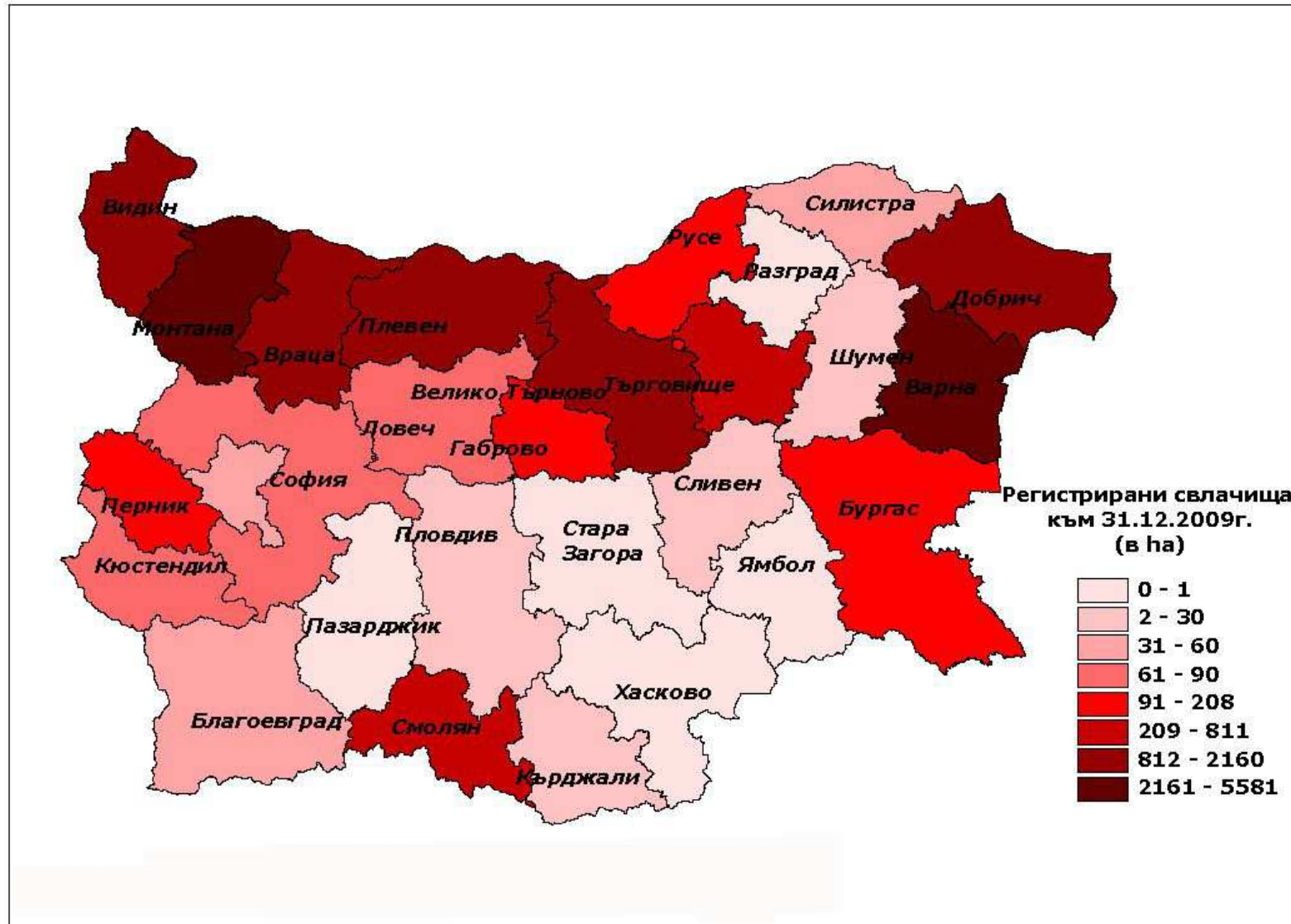
- Landslides monitoring in Gabrovo region
- Dam lakes monitoring
- Building safety in Gabrovo region







# Landslides monitoring in Gabrovo region



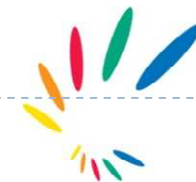


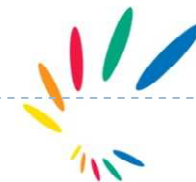


## **Landslides monitoring in Gabrovo region**

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In 2009, in Gabrovo region, there were numerous activated landslides, as a result many problems were cause, mostly closed road connections.



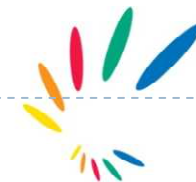




## **Landslides monitoring in Gabrovo region**

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The Regional committee holds an emergency meeting and decides to appoint a person in each municipality to identify all potential landslides in the municipality and then to monitor their status, and in case of development to alarm the committee and the local civil protection department.

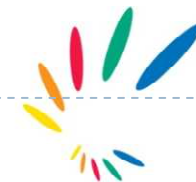




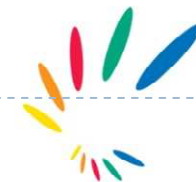
## **Landslides monitoring in Gabrovo region**

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The result was that many of the landslides in the region were stopped and the number of activated landslides was reduced.





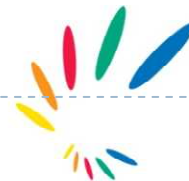


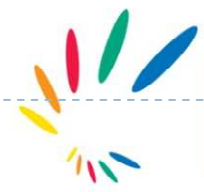


# Dam lakes monitoring

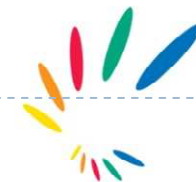
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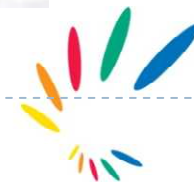
In February 2012, in the south of Bulgaria, there was a major flood accident with a broken dam lake wall, a whole village was completely flooded.













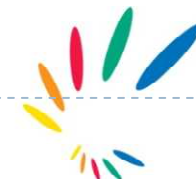
# Dam lakes monitoring

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A series of actions were taken to investigate the case and to prevent future accidents across the country.

One of the issues is that all the dam lakes are managed by different authorities.

The Regional committees in each Region held meetings to analyse the situation and take action for prevention.





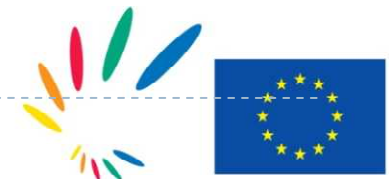
# Dam lakes monitoring

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Different measures were taken according to each specific case and region.

In Gabrovo region it was decided for the Municipalities to organise the monitoring of all the dam lakes.

In Sofia region specifically it was decided for a person to be appointed responsible to monitor all the measures taken.



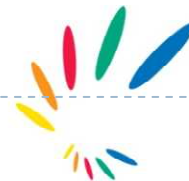


# Dam lakes monitoring

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The result is that all the dam lakes were analysed and the ones with higher risk were identified and a monitoring system was developed, involving all the institutions concerned.

The concerned legislation is also being revised.



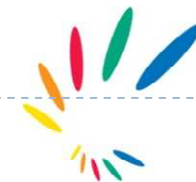


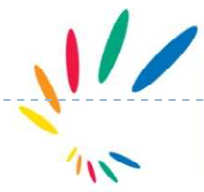


# Building safety in Gabrovo region

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The Regional committee identifies a high level of dangerous buildings in the region and appoints the municipalities to take measures.









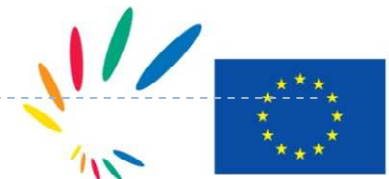
# Building safety in Gabrovo region

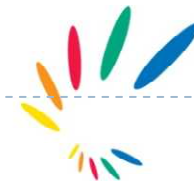
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The Municipalities take the following measures:

1. Changing local legislation to give power of the municipality to control it.
2. Identifying all dangerous buildings, their owners and informing them they have to take measures upon the new legislation.
3. Involving the citizens in alarming for dangerous buildings.

The result – higher level of safety. All buildings in the central areas were renovated and secured.







**THANK YOU FOR YOUR  
ATTENTION!**

**EPF – Bulgaria  
Gabrovo Region**

