## Integrated services to image processing connected to hazards

## Kristina Kapanova

**Abstract.** The upcoming presentation will introduce a brief critical analysis of fire monitoring systems. Furthermore, a proposal for a new integrated service to access, manage, analyze, and visualize the model output based on large-scale Eulerian models for our target user groups (regular citizens and government employees) will be put forward. The presentation will outline the main tasks that need to be taken to develop such a service as well as a preliminary building plan for such a service.