

REPUBLIC OF SERBIA NATURAL AND OTHER DISASTER  
RISK ASSESSMENT – METHODOLOGY

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**Abstract:** One of the most serious challenges of modern society is the lack of awareness of the presence of various dangers and possibilities of influencing them. Each community takes various measures and activities to assess the degree of their vulnerability tending to a state free from danger. As the most complex part, risk assessment requires a systematic approach to identifying and analyzing hazards based on the application of appropriate criteria for calculating the level of risk presented in this paper. Each risk assessment methodology must be adapted to the context of risk assessment. For this reason, the methodology for risk assessment of natural and other disasters is an attempt to establish basic requirements and criteria for risk assessment in the field of emergency management. Due to the complexity and unpredictability of natural and technological hazards that threaten people, material resources and the environment, risk assessment methodology includes risk mapping and assessment of combinations of risks – multi-risk, as well as a cross-border dimension of risk.

**Keywords:** emergencies, natural disasters, other disasters, risk assessment, risk maps, multi-risk, cross-border dimension of risk.