

Socioeconomic Aspects as A Tool for Predicting the Occurrence of Extraordinary Events

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Abstract

The socio-economic aspect belongs to one of the most important factors of society today. In many ways, it is decisive for the subsequent course of social, economic and other events. It predicts and determines events in society. It can also be noted that it conditions extraordinary events and is projected on their background. With the help of socio-economic aspects, it is possible to predict the occurrence of extraordinary events in a given locality and realize preliminary measures to prevent the occurrence of these events. By linking the knowledge of sociology with the knowledge of security engineering and applying this knowledge in practice using the model of zonal structures of cities by E.W. Burgess, i.e. the concentric zonal structure, and by Harris & Ulmanový, i.e. the multi-core model of the zonal structure of the city, it is possible to predict the occurrence of extraordinary events and also to prevent them in sufficient time before their occurrence. The reflection of the socio-economic aspects of society can basically move security to other, more effective levels.

Keywords: demographic factor, protection, safety, society, zonal structure of cities