TRANSPORT PROVISION IN CRISIS SITUATIONS

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Abstract

Transport provision in crisis situations is very important task. It means finding solutions of how to transport forces and resources into the area of activity, providing transport of material and equipment, loading/unloading of transported material, transport of material to be relocated including waste resulting from rescue works performance, providing drivability of communications including security and control services. The occurrence of crisis situation requires adopting whole range of measures with participation of large numbers of forces and resources. Almost no task in resolving these situations could be completed without carrying out transport related issues, i.e. the requirements on functional means of transport, trained operating staff and appropriate material resources. We may even state that the transport system must be prepared in the framework of planned pre-emptive measures to provide optimum transition to enable the fulfilment of specific tasks as a consequence of emergency events. The contribution deals with main tasks of transport logistics to take care of optimum utilization of the existing transport routes, which is efficiently supported using information systems. Thus, the transport quality is guaranteed, mainly as the reliability but also the capacity of transport routes is concerned.