

Emergency Preparedness Based on Risk Management

Abstract:

Emergency preparedness is the elementary work of emergency management, which is involved throughout the whole emergency management process. The fundamental effect of risk management thinking during emergency preparedness and the internal relation of them was discussed based on depth analysis of basic attributes of risk and basic elements of risk management. On the basis of demonstration of risk and emergency preparedness, we analyze the internal relationship between risk and emergency preparedness. The objective consistency and guidance function of risk management to emergency preparedness was then demonstrated, and the basic tasks of four stages of emergency preparedness work, which includes planing, doing, checking and action (PDCA), was raised. The basic “risk-incident-scene-task-capability” procedure of emergency preparedness and universal content including planning, monitoring, early warning, response mechanism, emergency resources and trainings were elaborated in this article.

基于风险管理的应急准备

摘要：

应急准备是应急管理的基础性工作，贯穿应急管理的全过程。本文在深入分析风险的基本属性、风险管理基本要素的基础上，阐述风险管理思维在应急准备中的基础作用和两者之间的内在关系。在阐述风险、应急准备内涵基础上，分析了风险和应急准备的内在关系，论证了风险管理和应急准备的目标一致性，以及风险管理对应急准备的指导作用，提出应急准备工作的计划、组织、评估与改进等四个阶段的基本任务。阐述了“风险-事件-情景-任务-能力”的应急准备基本方法，以及规划、监测预警、响应机制、应急资源、演练培训等应急准备的通适性内容。