

HazResponse™

Incident Management for First Responders

Aimed at Incident Commanders, HazResponse™ offers a complete risk-management software solution for proactively planning and preparing responses to CBRNE and Hazardous Material incidents. This process is carried out by providing task management during the incident and controlling the handling of the recovery stages.



The system also allows operators to carry out detailed scene vulnerability assessments, planning of operations for the prioritization of evacuation and possible decontamination sites.

A reliable and easy-to-use tool for blast and hazard calculations, HazResponse™ allows co-ordination at all levels and across services to speed up the decision-making process and assist with the tasking of emergency agencies.

References:

Not only can the system be used for incident management, but it has the capability to assist emergency agencies on a day to day basis.

The software has been purchased for use during the Commonwealth Games in the UK, the Olympic Games in Athens and the Asian Games in Qatar, where it overviewed suspect incidents at any of the various venues during the period of the events.

A number of UK Fire and Rescue organisations use the product on a daily basis when responding to hazardous material incidents, to help in the control of a situation and restore the local community back to normal as soon as possible.

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Key Features

Incident management

Using the incident management module the incident commander can register and display any points of interest on a map; such as Incident Control Point, track First Responder assets, etc.

Hazard templates

This module calculates Explosive, Chemical, Biological and Radiological safety hazard templates based on International default calculations. These calculations can be changed to National Standards by the user.

Sensor Connectivity

This function allows the user to retrieve sensor data and use this information for incident management. The system can integrate various Chemical/Radiological/Explosive and weather sensors, also GPS receivers.

Toxic Industrial Materials and secondary hazard templates

The module calculates the downwind hazard in case any incident is likely to involve Toxic Industrial Material (TIM) content.

COMAH Templates

The software will produce a COMAH template for any accidental release of hazardous substances and allow the template to be color coded for evacuation purposes.

Post Blast calculations

A Post Blast Calculator is used after an incident and allows the operator to insert the damage impact at certain distances in order to calculate the approximate amount of explosives that have been used.



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