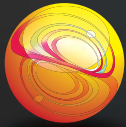


# iResponse

EMERGENCY MANAGEMENT SOLUTION

**iResponse is a map based system designed to pre-plan, train and bring consistency to an organisation's emergency preparedness & response capability.**

**iResponse allows the user through its simple user interface to model thermal radiation, overpressure events and atmospheric dispersion of gases and liquids over site drawings and satellite imagery.**



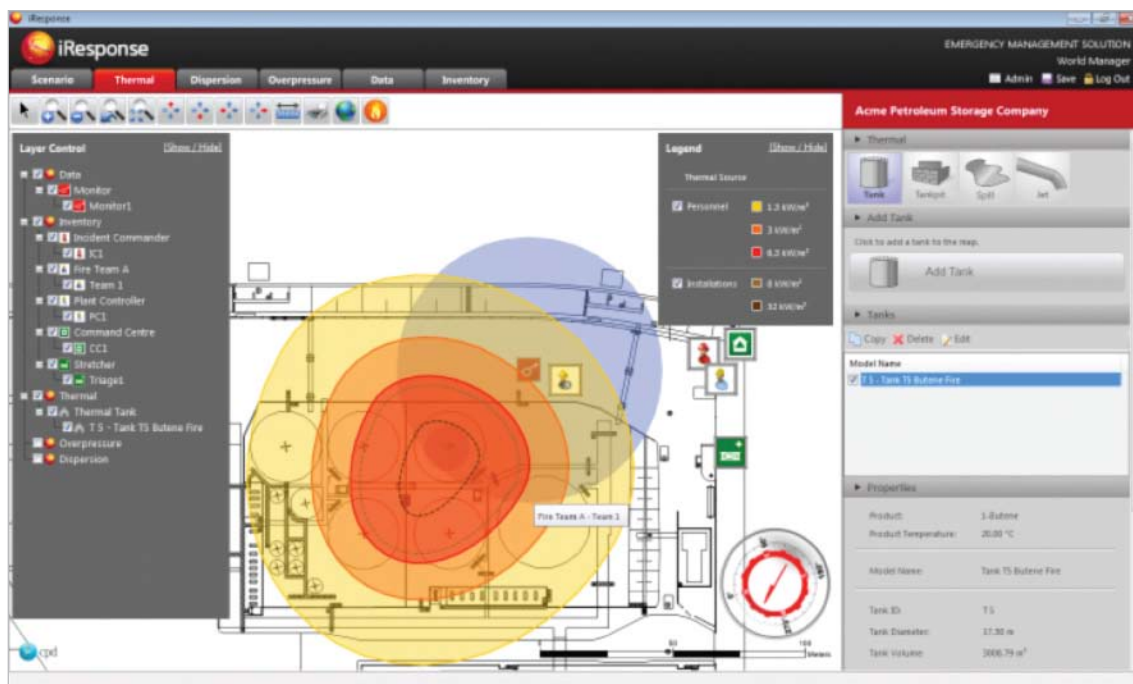
# iResponse

EMERGENCY MANAGEMENT SOLUTION

DATA SHEET

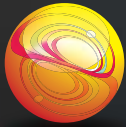
## IMPROVES UNDERSTANDING OF COMPLEX SCENARIOS

By providing a map view of the relative location of resources and existing infrastructure, iResponse Emergency Manager enables the user to visualise an incident and design how they would respond. Smart tool calculators such as Thermal Radiation, Atmospheric Dispersion, Overpressure, Foam Requirement, Bund / Dyke Volume and Hose Run are provided to support the determination of incident impact and resource deployment requirements. These tools reflect the latest Fire Engineering Research and enable the user to adjust the magnitude of the incident, calculating total risk and what equipment and infrastructure is required.



## EMERGENCY PRE-PLANNING

Ideal for use in a classroom setting, iResponse facilitates the development of emergency pre-plans, assists in desktop exercises and familiarises new recruits with the geographic features of any location: from a storage tank to an entire facility.



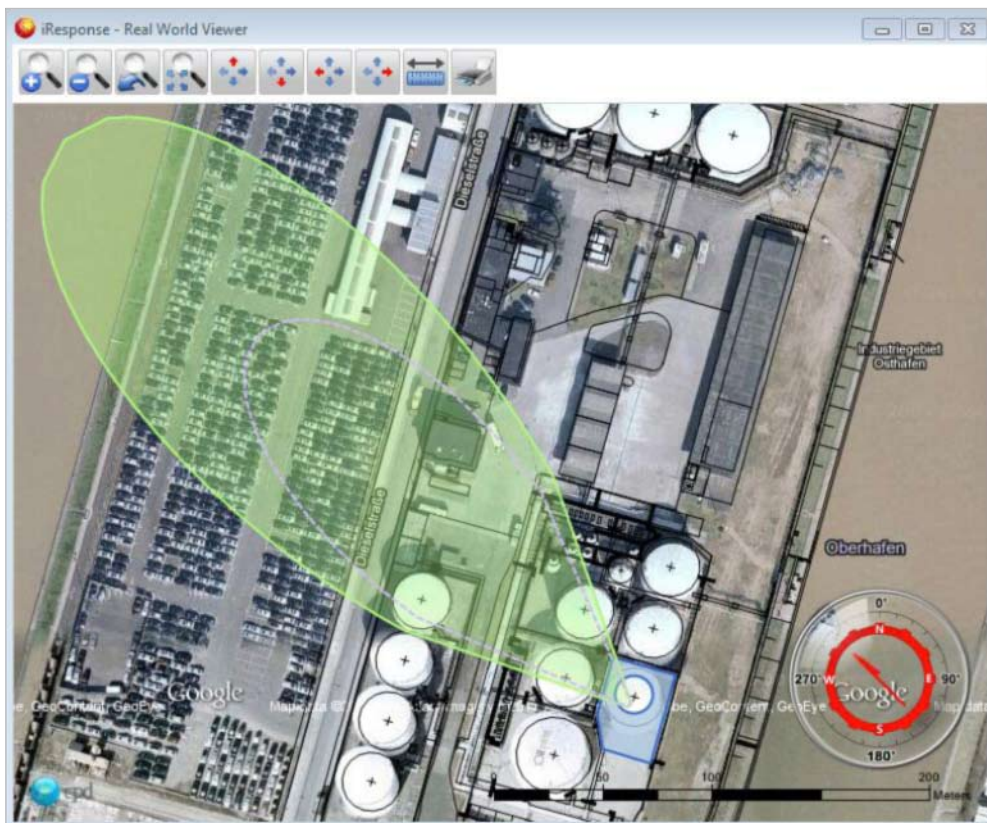
# iResponse

EMERGENCY MANAGEMENT SOLUTION

DATA SHEET

## EMERGENCY RESPONSE

iResponse is designed to be accessed in incident control rooms, emergency control centres, fire engines & command vehicles. It provides decision makers & response personnel with information such as pre-plans and decision support when dealing with an incident, ensuring that responders are 'best prepared' when mitigating an emergency.



## STANDARDISATION & KNOWLEDGE SHARE

In an environment where it is imperative for asset operators to demonstrate planning for incident preparedness and emergency response, iResponse allows its users to demonstrate they understand their risk and what is required to deal with it. iResponse is designed to manage one or many industrial sites, bringing standardisation to an organisation's planning and response. Users can save their scenario and publish it to share with their colleagues, allowing others within the same organisation to contribute to how best to tackle an emergency.

