

# Omda Readiness



Optimise resources and improve operational planning with intelligent modelling

### **Why choose Omda Readiness**

Industry-leading simulation software that enables emergency services to model operational decisions to optimise resource allocation, support datadriven decision-making and inform long-term strategic planning. The solution also enables dispatchers to make the right decision in real-time with advanced operations modelling and smart recommendations.

## **Omda** Emergency



#### Resource planning

01

- Comprehensive emergency response modelling software for operational planning
- Resource modeling and simulations for longterm planning
- Forecasting and contingency planning
- Simulate and analyse 'what-if?' scenarios and operational changes using discrete event simulation
- Preparedness map
- Embedded Omda analysts available for bespoke indepth modelling

## Realtime resource management

02

- Advanced operations modelling and smart recommendations to dispatch staff
- Learning from the past, predicting future demand and making the best call possible in the present
- Real-time optimisation
- Managed deployment
- Look ahead' view for anticipating future events and incidents
- Playback mode to analyse historical incidents and improve decision-making
- Customisable configuration to reflect organisationspecific policies and requirements