

Exercising Level 3 incident controllers and IMT personnel with the use of computer and virtual reality simulation – a functional role exercise

Date: Saturday 8 September 2018

Venue: DFES Simulation Centre

Time: 9.00am depart Perth Convention and Exhibition Centre

Cost: \$75 +GST



To register please visit www.afaconference.com.au/register

Workshop overview

The master class will focus on the concept of “Functional Role Exercises”. Functional role exercises allow a number of personnel from a single, AIIIMS, functional role to be exercised simultaneously and provides opportunities for coaching and mentoring. They are conducted using a rotational format using specific ideas related to an incident, or general idea, briefed at the beginning of the exercise. Exercise control perform the roles of all other incident management personnel except for the functional role being exercised.

During this presentation the audience will learn how DFES have used Computer and Virtual Reality simulations to exercise specific skills, reflective of tasks performed during an actual incident, that are complex or resource hungry to simulate under other means. Skills exercised include: Providing incident appreciation, community meetings, interactive tabletop scenarios and external agency meetings. These technologies provide a fit-for-purpose experience over and above the traditional, functional and table top exercises used currently by emergency response agencies.

Through these scenarios, DFES are able to exercise the decision making processes of those involved in high level incident management.

Who should attend?

Personnel who are required to undertake a role in an incident management team, particularly incident controllers and operations officers and those who are required to conduct Incident Management Team training and exercise in their agencies or regions.

Event outline

Attendees will participate in a functional role bushfire exercise. They will be given a brief at the beginning and divided into 5 groups. Each group will rotate around a series of special ideas. During each special idea, groups will complete the tasks set, many of which will showcase exercising various Incident Management personnel using computer and virtual reality. A debrief and question time will conclude the exercise.

Agenda

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| 9.00am | Depart Perth Convention and Exhibition Centre |
| 9.15am–12.15pm | Exercise at DFES Simulation Centre (including morning tea) |
| 12.30pm | Arrive at Perth Convention and Exhibition Centre |