

# ALL-HAZARDS, ALL-AGENCY TRAINING



## TRUE SIMULATION ..REAL RESULTS



ADMS, the Advanced Disaster Management Simulator, is a virtual reality training platform used globally for the planning, rehearsal, assessment and enhancement of emergency response plans. ADMS spans the tactical, operational and strategic levels of emergency management and allows for coordinated training between local agencies, state offices and regulating authorities.



### ADMS IS TRUE SIMULATION, NOT ANIMATION

- **Highest-fidelity** simulation available
- Artificial intelligence is powerfully **dynamic**
- Embedded physics provide **realistic** effects
- Trainee's decisions enable **real-time** actions

### ADMS IS USED TO:

- **Maintain** an active training program
- **Test, evaluate** and **revise** plans
- **Prepare** for and improve live exercises
- **Practice** under variable conditions
- **Train** individuals, teams or classes
- **Rehearse** emergency response procedures
- **Instill** effective communication skills
- **Develop** effective commanders and teams
- **Educate** new staff on operational procedures

### BENEFITS FOR TRAINEES, INSTRUCTORS AND ORGANIZATIONS

- **Economical:** Lower operational and training costs
- **Cost-Effective:** No wear on resources, no safety staff
- **Efficient:** Increase number of fully trained personnel
- **Effective:** Improve and maintain necessary level of skill
- **Comprehensive:** All-Hazards, All-Agencies applications
- **Relevant:** Train for 21st century threats and priorities
- **High-impact:** Experience instills maximum retention
- **Customizable:** Easily create objectives-based exercises
- **Practical:** Gain experience for low-frequency events
- **Repeatable:** Train, and retrain for enhanced performance
- **Convenient:** Train regularly with no operational disruptions
- **Secure:** Train confidentially in a protected environment
- **Measurable:** Objective scoring and assessment
- **Compliant:** NIMS, NFPA, HSEEP, NATO, ICAO and CAA
- **Safe:** Protect your most valuable asset - your people



Casualties will worsen or die if the right decisions are not made.

