BluTrain®

Active Shooter Training Simulator

Benefits

- Cost effectively increase the frequency of training of conflict scenario
- Measure each officer's performance to respond during an incident
- Increase officer's knowledge of response procedures
- Conduct training in a safe and realistic environment
- Develop a robust training program that integrate live and virtual training exercises
- Provide insurance companies with a justification to reduce insurance premiums

Features

- Train a single individual or an entire protective force in real-time
- Immerse trainees in realistic 3-D environment
- Conduct AAR with video playbacks and performance metrics such as kills per minute, time to intercept, time in adversary FOV
- Develop customized training scenarios

BluTrain is a training simulator for emergency response, law enforcement, and military organizations – it provides a cost-effective, safe solution to conduct frequent, realistic training. In BluTrain, response forces practice tactics, techniques, and procedures within an immersive 3-D representation of their actual facility. Individual or multiple trainees participate in interactive networked simulations to improve their skill against customizable incident scenarios. After each simulation, BluTrain produces metrics on each officer's performance in order to create competition among officers, better reinforce training objectives, and provide insight into each officer's strengths and weaknesses. After Action Reviews can now be conducted with specific metrics for each officer – these include: number of personnel shot/killed by the assailants and officers, number of times and length of time an officer was in the assailant's field of fire, number of times and length of time the officer was out of formation, and officer's response time.

BluTrain augments and supplements live training exercises in order to cost-effectively conduct more training exercises. With more frequent training, response forces will perfect drills, refine communication among officers, experiment on response techniques, and rapidly expose new officers to training exercises. BluTrain offers an opportunity to increase the total number of exercises run by each officer per year by up 100x while not significantly impacting the training budget.

ARES SOFTWARE

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Applications

- Colleges and Universities
- Airports
- Chemical & Petrochemical Facilities
- Industrial Buildings
- High-Rise Buildings
- Government Buildings
- Municipal Rail/Mass Transit
- Seaports
- Military Bases
- Embassies
- Sports Arenas
- Nuclear Power Plants
- Nuclear Material Handling & Storage Facilities
- Financial Institutions
- Other High-Impact or High-Value Facilities

ARES Software Corporation

ARES Software is a Technology Solutions company with over 4500 users around the world. ARES offers a full range of solutions for Response Force Training, Risk Management, Security Operations, Cyber Security, and Project Management. For more information, visit: www.arescorporation.com/security

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Build Training Scenario → Conduct Simulations → Perform After Action Review

Build Training Scenario

Develop customized training objectives and scenarios of events using BluTrain's scenario development tool that allows users to drag-and-drop scenario elements onto a 3D geospatial model.

Conduct Training Simulations

Rapidly simulate exercises from the beginning of an event to the end and practice critical response techniques. Then change the scenario to a different location or incident to allow the trainee to practice re-applying their knowledge on how to properly respond.

Perform After Action Review

Provide management with detailed insight on each officer's performance – including video of the entire exercise and quantitative metrics on the safety and performance of each officer.

Securing the World through Technology!