FLAIM Trainer

The world's first multi-sensory immersive learning solution for firefighters

Safely and cost-effectively replicate the stress and uncertainty of real-world emergency situations, with a kinaesthetic 'feels-real' experience

FLAIM™

Safer | Smarter | Deeper Learning

Realistic virtual environments with injects

Proprietary algorithmic modelling of fire behaviour

Real-time data driven learner insights with FLAIM Capture

Industry standard equipment combined with haptic technology

Biometric data tracking

FLAIM Trainer Product Features:

- Enterprise grade VR headset
- Self-Contained Breathing Apparatus
- Live force feedback hose reel & nozzle
- Fire proximity heat suit technology
- Ruggedised transport cases

- Data and analytics tracking through FLAIM Capture
- Network capability and wireless access point
- Radio / Microphone
- Torch
- Thermal Imaging Camera

Training solutions for routine, refresher, recruitment and return to work programs

Learning Outcomes

- Improve skill retention and recall
- Develop situational awareness and decision-making skills
- Accelerate learning and improve focus
- Increase confidence in practical application
- Learn to train in teams with multi-user capability, including two hose crews, second firefighter, incident controller, observer roles

Organisational Compliance

- Prepare for situations that can't be replicated in the real-world
- Reduce travel costs to training centres
- Improve compliance reporting with online data and analytics platform

Accessibility

- On demand training, unlimited capacity
- Portable and easy to set up
- Reduced disruption to work

Health and Safety

- Combat skills fade
- No risk to life
- No carcinogen exposure
- Reduction in training accidents

Environmental

- No Water Consumption
- No PFAS Contamination
- No Co2 Emissions

Trusted by:

CFA
FIRE ARMY AUSTRALIA
NATO OTAN
DEPARTMENT OF DEFENSE NATIONAL GUARD BUREAU

NSW GOVERNMENT
NAVY
RioTinto
BAC BAHRAIN AIRPORT COMPANY

bhpbilliton
RioTinto
FIRE SERVICE
U.S. AIR FORCE

saudi aramco
FIRE + RESCUE
leidos
VICTORIA State Government

"Immersive learning environments are recommended as a very important part of blended learning and should, as technology continues to develop, evolve into a more important role"

U.S. Fire Administration

FLAIM at a glance:

45+ COUNTRIES

33 PARTNERS

28 LANGUAGES

300+ CUSTOMERS

146+ SCENARIOS

flaimsystems.com

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