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Joint Forward Observer Training Suite - Mobile (JFOTS - M)

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Monterey, California. Naval Postgraduate School

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Joint Forward Observer Training Suite – Mobile (JFOTS – M)

Major Craig L. Smith, USMC Captain James V. Reynolds, USMC

Problem Statement



- Marines spend a great deal of time waiting
 - Next training event, being transported, etc.
 - Killing time kills Marines
- Live training resources, facilities, ranges, and training areas are limited
- 'hip pocket' classes often fill this down time BUT these classes are limited by the resources available

Inspiration



- Proliferation of Mobile Devices
 - Bring the Simulation Training Center to the Marine
 - Start Small Call For Fire
 - Grow:
 - -Close Air Support
 - Device Training
 - -Networked





- Intended audience:
 - Joint Forward Observers (JFO)
 - Joint Terminal Attack Controllers (JTAC)
- Purpose:
 - Integrated and portable virtual training environment.
 - Provide real-time effects
 - realistically engage the senses
 - Increase small units' opportunities to train when they do not have access to live resources

Leverage Todays Technology



- Portable
- Networked
- Gyroscope
- Intuitive to Use
- Assessable



DEMONSTRATION



•QUESTIONS