Simulation and Training Community Forum

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Training in 2000 vs Today
Case for LVC Standards: CAF, MAF, AFSOC…yes!
‘Mission Fidelity’ Parts
The Case for LVC-OT

Operationally Representative Combat Environment

...When the live training environment is too expensive, too risky, or necessary resources are unavailable...
3 Parts to ‘Mission Fidelity’

**The Device**
- FAA Part 60 Standards
- Aero, sound, form fit function, etc

**Environment (Immersion)**
- Scenario development
- Out the Window View (new image generators)
- Sensor view(s)
- Semi-Automated Forces (MACE integration)
- Databases (working towards common DBs)

**Network**
- Latency
- Reliability
- # of users
- Classification
- Accreditation

**Objective Data**
- FAA Part 60 Standards
- Aero, sound, form fit function, etc

**Subjective Items**
- Scenario development
- Out the Window View (new image generators)
- Sensor view(s)
- Semi-Automated Forces (MACE integration)
- Databases (working towards common DBs)

**Connectivity**
- Latency
- Reliability
- # of users
- Classification
- Accreditation
Questions / Comments