



One Semi-Automated Forces (OneSAF)

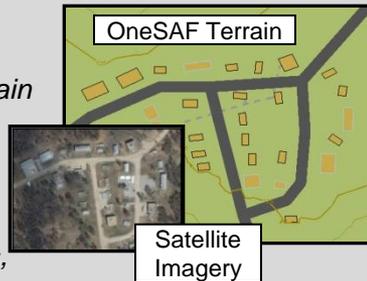
Supports Live, Virtual and Constructive M & S applications



Entity level force-on-force simulation that represents a full range of operations, systems, and control process (TTP).

Feature rich synthetic natural environment

- Multi-resolution, embedded terrain database capability
- Weather and NBC effects
- Enhanced urban environment
- Ultra High Resolution Buildings (multiple floors, walls, apertures, stairwells, furniture)

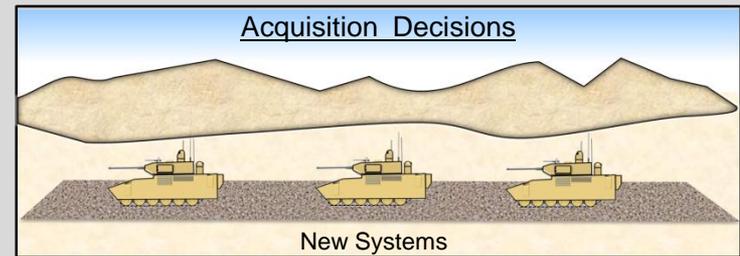


Key OneSAF Analytical Tools/Capabilities

- | | |
|---|--|
| <input type="checkbox"/> Open Source | <input type="checkbox"/> Reads Data in Native Format |
| <input type="checkbox"/> Repeatable | <input type="checkbox"/> Data Loading Tools |
| <input type="checkbox"/> Batch Mode | <input type="checkbox"/> Data Mapping Tools |
| <input type="checkbox"/> Robust Data Collection | <input type="checkbox"/> Data Pre-Processing Tools |

Operational Effectiveness (OE) Analysis

AMSAA is using OneSAF to conduct various analyses



Providing support to Current Operations and Acquisition Programs

- OE Analyses (blue platforms versus asymmetric threats)
- OE Analysis for C-IED Detections System/Route Clearance
- Analysis of Alternatives Support-Trade-Space Analysis
- Methodology Test Bed-Target Acquisition, Ground Mobility...
- Operational Reliability