

# MILSIM



## Supporting Your Mission

MILSIM trains commanders and staff from company-level and above using an entity-based constructive simulation with an integrated Master Scenario Events List (MSEL) tool.

A multi-purpose tool, MILSIM can be used for command post training, course of action analysis or low-overhead driver for C4ISR systems.

### MILSIM Features

- ◆ **Rapid Scenario Development**  
Scenario creation with MILSIM is fast and simple.
- ◆ **Full Spectrum Play**  
MILSIM simulates air, land and sea entities for joint operations.
- ◆ **Multi-Language Support**  
Switch on-the-fly between languages.
- ◆ **Interface to LVC & C4ISR Systems**  
MILSIM stimulates C4ISR systems with simulated data for more realistic information flow.
- ◆ **Portable and Deployable**  
MILSIM operates on standard laptop computers enabling a "simulation center in a box" capability.
- ◆ **Post-Training Reviews**  
MILSIM provides playback of the simulation from any perspective.



# Why Choose MILSIM?

## Rapid Scenario Development

Scenario creation with MILSIM is fast and simple. ORBATs can be generated, new entities created, and units can be placed on the terrain with just a few mouse clicks. MILSIM allows rapid repurposing of existing scenarios with easy unit structure adjustments and the ability to geographically reposition entire scenarios.

## Full Spectrum Play

MILSIM simulates air, land and sea entities for joint operations. Engineering, joint fires and air support are simulated as well as full logistics, maintenance and medical play

## Multi-Language Support

Users can switch on-the-fly between languages. Having the software in the mother-tongue of the users greatly reduces training overhead. Different users can operate in different languages on the same simulation. MILSIM has been translated into English, French, Arabic and Portuguese.

## Interface to LVC and C4ISR Systems

MILSIM stimulates C4ISR systems with simulated data for more realistic information flow into the Operations Center during training. MILSIM interfaces with other LVC simulations via industry standard protocols.

## Portable and Deployable

MILSIM operates on standard laptop computers enabling a “simulation center in a box” capability that can be employed within unit lines or deployed to the field on operations.

## After-Action/Post-Training Reviews

MILSIM provides playback of the simulation from any perspective and allows the creation of “combat vignettes” or short video clips of significant events. User defined reports can be generated detailing information on vehicles damaged and destroyed, the effectiveness of weapons systems and supplies consumed (fuel, ammunition, etc.).



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