

## ZedaSoft® Awarded Sub-Contract for AMBL's AH-64 Combat Mission Simulator

(Fort Worth, Texas – January 25, 2010) ZedaSoft, Inc. has been awarded a subcontract from SAIC to upgrade the Air Maneuver Battle Lab's (AMBL) AH-64A simulator to AH-64D configuration.

This development takes advantage of ZedaSoft's patented CBA® for simulation software for rapid development capabilities and provides a stable modular simulation platform to assist in future AMBL studies.

The AH-64A upgrade to AH-64D simulator includes:

- Hosting software for the executive and timing services for the virtual cockpit model
- Support Distributed Interactive Simulation (DIS) protocol version
- Generating constructive Threat and Friendly entities
- Mission Overview & Instructor/Experimenter Operation Station (I/EOS) which consists of:
  - Common Operational Picture (COP)
  - Color maps of battle space
  - Entity insertions (MANPAD, SAM, Threat aircraft)
  - Virtual cockpit repeater views
- Integrate, test and refine new Bihrl Applied Research flight model
- Develop and integrate AH64D Mission Equipment Package (MEP) and avionics weapons page formats to support tactical simulation of the M230 30mm chain gun, Hydra 70 2.75" rockets and HELLFIRE missiles.



### [About ZedaSoft](#)

ZedaSoft® develops innovative products for the simulation and visualization industry. Its customers include Lockheed Martin, Boeing, the Federal Aviation Administration, U.S. Air Force and other defense, government and commercial organizations. The main goal at ZedaSoft is to strike the balance between realistic simulation and cost-effective deployed solutions utilizing modern simulation architecture.

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