



FOR IMMEDIATE RELEASE

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ZedaSoft® contracted to deliver Helmet-Mounted Sight upgrade to Apache (AH-64D) simulator in support of the U.S. Army's Distributed Test Control Center (DTCC) test operations

(Fort Worth, Texas – August 16, 2017) ZedaSoft, Inc., a simulation and visualization software company announces the contract award from AI Signal Research, Inc. (ASRI) <http://www.aisignal.com> to provide a Helmet-Mounted Sight (HMS) upgrade to the Apache (AH-64D) simulator running ZedaSoft's CBA® for Simulation software framework on integrated simulator hardware.

The Apache simulator is used to support testing activities of related aviation and communication systems. This fully integrated upgrade will be delivered to ASRI and installed at the U.S. Army's Redstone Distributed Test Control Center (DTCC), Redstone Arsenal, Alabama.

The HMS upgrade includes ZedaSoft integrating a SA Photonics SA-62/H Augmented Reality head-mounted display mounted on a standard Apache IHADSS helmet. The SA-62/S provides color 62 degree diagonal field of view at a video resolution of 1920 x 1200 pixels per lens. The pilot's head tracking is provided by a Thales Visionix InterSense IS-900 with the MicroTrax™ head tracker unit mounted on the top of the IHADSS helmet and the SoniWing™ sensors mounted over the pilot's seat. A MetaVR™ Virtual Reality Scene Generator (VRSG) channel is added to provide the simulated infrared sensor image that replicates the Pilot Night Vision Sensor (PNVS) system capabilities.



About ZedaSoft

ZedaSoft develops innovative products for the simulation and visualization industry. Its customers include Lockheed Martin, Boeing, U.S. Army, 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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