



FOR IMMEDIATE RELEASE

NOVEMBER 10, 2017

U.S Air Force Completes Integrated Collision Avoidance Tests on F-16

(Fort Worth, Texas – November 10, 2017) ZedaSoft, Inc., a simulation and visualization software company continues to support this important life saving technology through the dual-dome simulators provided for the Integrated Collision Avoidance System (ICAS) algorithm development testing. The ICAS phase tested the integration of both the Auto Air Collision Avoidance System (ACAS) and the Aviation Week Laureate Award-winning Auto GCAS technologies on USAF F-16 fighter aircraft. These programs were developed in conjunction with the U.S. Air Force Research Laboratory (AFRL) at Wright Patterson AFB, Ohio. At this time the Auto GCAS system has been credited with saving seven F-16 pilots and six aircraft from ground collision.

The ZedaSoft dual dome system includes two Reconfigurable Cockpit System (RCS) simulators, two Reconfigurable Desktop Simulators, Experimenter Operator Stations, and two 270 degree Immersive Displays Solutions (<http://www.immersivedisplayinc.com>) dome projection systems each running ten channels of MetaVR™ (www.metavr.com) Virtual Reality Scene Generation (VRSG) visual scene rendering software.



Please read more from these Aviation Week articles.

<http://aviationweek.com/icas>

<http://aviationweek.com/blog/simulation-key-enabler-auto-acas-flight-testing>

<http://aviationweek.com/air-combat-safety/auto-gcas-saves-unconscious-f-16-pilot-declassified-usaf-footage>

“We believe that this integrated dual-dome solution developed by ZedaSoft continues to provide the best test platform and value for this very important life-saving technology.” said GW Estep, president of ZedaSoft.

About ZedaSoft

ZedaSoft develops innovative products for the simulation and visualization industry. Its customers include Lockheed Martin, BAE, 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 agility and cost-effective deployed solutions utilizing a modern open architecture.

For additional information contact:

ZedaSoft, Inc.

Fred Fleury

817-616-1000 x229

fred.fleury@zedasoft.com

www.zedasoft.com

The USAF does not formally endorse ZedaSoft, MetaVR or IDS products.