

For Immediate Release  
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## ZedaSoft announces CBA plug-in support for the VAPS data channel interface

Fort Worth, TX – ZedaSoft, Inc. a simulation and visualization software company announced today that it has developed a pure Java CBA™ Simulation plug-in interface to Engenuity's VAPS® data channel interface.



This Java plug-in interface between CBA and VAPS allows human-machine interfaces (HMI) developed in the VAPS tool suite to be driven directly by simulated entities running in the CBA environment. The CBA Java plug-in supports the VAPS data channel interface allowing real-time communications between CBA entities and graphical interfaces developed in VAPS. For example, F/A-22 cockpit displays developed in VAPS can be driven in real-time by the F/A-22 platform entity running in the CBA network-centric environment. "We are pleased to see that ZedaSoft has embraced our VAPS graphical tool suite for developing rapid, dynamic real-time HMIs" said *Robert Kopersiewich, Director of Product Management at Engenuity Technologies, Inc.* CBA offers a superior environment for network centric object-oriented simulation through platform independence and real-time model insertion. "Our dynamic Java plug-in support allows VAPS users to easily leverage their current investment in displays and interfaces into network centric simulation environments like CBA," explains GW Estep, president of ZedaSoft.

CBA is built around an object-oriented approach that discards historical "cockpit/ownership-centric" design philosophies in favor of a design where all participants in the simulation environment are peers. Benefits include:

- ❑ Ability to remotely connect to and interact with any simulation participant
- ❑ Leveraging Java's platform independence
- ❑ Multiple simultaneous remote connections to any simulation participant, resulting in a built-in display repeater capability
- ❑ Ability for any participant to be controlled by an operator interface.
- ❑ Ability to switch out participants of varying fidelities and models in real-time

ZedaSoft, Inc. develops software products for the simulation and visualization industry. Its customers include Lockheed Martin, Federal Aviation Administration, the 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. As part of its solutions, ZedaSoft engineers embrace evolutionary technologies in open source software such as Java, web services and advances in low cost visualization graphic standards such as OpenGL.

Engenuity Technologies Inc. (TSX: EGY) is a global leader in visualization and simulation software solutions for the aerospace, defense and automotive industries. The company's products and services are currently used by more than 800 customers in 40 countries, including many of the world's largest organizations. Engenuity has offices and distributors throughout North America, Europe, the Middle East and Asia.

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