

FOR IMMEDIATE RELEASE

CATI Training Systems, Delivers 3 X-IG® IGS to APEX Laboratory CAPTE-VCS Program

Ozark, AL., August 09, 2019 - CATI Training Systems, (CATI), a leader in innovative Image Generator and Simulation Solutions delivered three X-IG® Image Generator Systems (IGS) in support of the Cockpit Academics Procedural Tool-Enhanced with Visual and Flight Control Systems (CAPTE/VCS) Program to the U.S. Army Aviation, Advanced Prototyping Engineering and Experimentation (APEX) Laboratory at Redstone Arsenal. The IGS will provide the visual system for three (3) Cockpit Procedural Trainers (CPT): a UH-60M, CH-47F and a stand-alone test system. The CAPTE-VCS is a highly effective and accurate training tool for start-up, shutdown, on-ground and in-air emergency procedures. Now paired with CATI X-IG® for a high-resolution out the window visual scene, the CAPTE-VCS truly provides the warfighter a life-like training experience in a virtual reality environment. For more information, please contact Vincent Hill, VP of Business Development.

About APEX Laboratory

The APEX Lab mission is to provide modeling and simulation (M&S) support of weapons system design early in the acquisition process. This is accomplished through several means including human-in-the-loop simulators, distributed simulation experimentation, and constructive simulation development. The APEX lab provides modeling and simulation support for all Branches of Service.

About CATI Training Systems

CATI is headquartered in Ozark, AL, was initially incorporated in 1992 as Carmel Applied Technologies, Inc. CATI entered the competitive visual system providers market in 1997 with an OpenGL® Silicon Graphics (SGI) based image generator, X-IG®. CATI Training Systems continues to provide engineering services and products for government, commercial, and civilian organizations around the world.

Today, CATI's image generator solutions and UAS Training devices are all PC-based. CATI's image generators are specifically designed around industry-standard OpenGL®, a high-performance graphics Application Programming Interface (API), and OpenFlight®, the 3D standard format for the visual simulation industry. The open design of X-IG® and X-Gen®, run on 100% Commercial-Off-the-Shelf (COTS) PC-based hardware and software. This allows us to offer high-performance, versatile capabilities for various types of training, testing, and experimentation. X-IG® and its suite of associated tools and programs offer superior image fidelity, realism, and ease of integration with most simulation systems.

Every system CATI delivers provides unmatched ease of use, open architecture, COTS tools, and flexible interface options as well as low acquisition, overhead, and life cycle support costs.

Contact:

Vincent C. Hill
Vice President Business Development
CATI Training Systems
C: 850-461-9642
O: 334-598-1319
vincent.hill@catinet.com
####