

FOR IMMEDIATE RELEASE

CATI Training Systems Delivers the IGS for USAACE CAPTE-VCS+ Simulator

Ozark, AL, October 1, 2020 - CATI Training Systems, (CATI), a leader in innovative Image Generator and Simulation Solutions delivered another three channel Image Generation System (IGS) for a Cockpit Academics Procedural Tool-Enhanced Visual Capable System (CAPTE-VCS+) training device on Fort Rucker. CATI was awarded the contract from SGB Enterprises, Inc. to provide the IGS for the second CAPTE-VCS+ delivered. This new CAPTE-VCS+ joins a complement of flight training devices at the Goodhand Simulator Complex, a component of the United States Army Aviation Center of Excellence (USAACE). The CAPTE-VCS+ provides state-of-the-art cockpit training and familiarization that reduces pilot training time, as well as cost and performance risk. All CAPTE-VCS+ devices are now paired with CATI X-IG® for a high-resolution out-the-window visual scene, providing the warfighter a life-like training experience in a virtual reality environment. For more information, please contact Vincent Hill, VP of Business Development.

About SGB Enterprises Inc.

For more than twenty-five years, SGB Enterprises, Inc. has combined product design excellence and production expertise to serve a broad customer base for both military and commercial simulation training sectors.

SGB is a systems integrator that designs and manufactures procedural trainers, flight training devices, flight simulators, maintenance trainers, and all the avionics and control components that make up the cockpits of those systems. **SGB's** vertical integration and control over core processes allow **SGB** to maintain best value training solutions while achieving the highest level of fidelity and reliability that is required to train today's aviators.

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

####