

## **FOR IMMEDIATE RELEASE**

### **CATI Training Systems, Participates in USAARL CAPTE/VCS Ribbon Cutting Ceremony**

**Ozark, AL, September 17, 2019** - CATI Training Systems, (CATI), a leader in innovative Image Generator and Simulation Solutions participated in the formal ribbon cutting ceremony at the United States Army Aviation Research Laboratory (USAARL), Fort Rucker, Alabama for the unveiling of the Cockpit Academics Procedural Tool-Enhanced with Visual and Flight Control Systems (CAPTE/VCS). In August of this year CATI delivered the X-IG<sup>®</sup> Image Generator System (IGS) for SGB Enterprises' CAPTE/VCS. The CAPTE/VCS is a highly effective and accurate training tool for start-up, shutdown, on-ground and in-air emergency procedures. The CAPTE/VCS provides state-of-the-art cockpit training and familiarization devices that reduce pilot training time, as well as cost and performance risk. All CAPTE/VCS are now paired with CATI X-IG<sup>®</sup> for a high-resolution out the window visual scene, providing the warfighter a life-like training experience in a virtual reality environment. USAARL will utilize the CAPTE/VCS for conducting experiments and studies to deliver scientific solutions that save lives and increase the performance of Army aviators, airborne soldiers, and ground warriors. 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 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 allows **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<sup>®</sup> Silicon Graphics (SGI) based image generator, X-IG<sup>®</sup>. **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<sup>®</sup>, a high-performance graphics Application Programming Interface (API), and OpenFlight<sup>®</sup>, the 3D standard format for the visual simulation industry. The open design of X-IG<sup>®</sup> and X-Gen<sup>®</sup>, 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<sup>®</sup> 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.

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