

FOR IMMEDIATE RELEASE

CATI Training Systems, CATI to Exhibit at Fort Novosel Army Aviation Industry Days

Ozark, AL., August 3, 2023 - CATI Training Systems, (CATI), a leader in innovative Image Generator and Simulation Solutions is pleased to announce we will be exhibiting at the United States Army Aviation Center of Excellence **Aviation Industry Days** on 9-10 August 2023. The annual event is an opportunity for the entire Army Aviation Community to gather in one place at one time focused solely on Army Aviation issues. CATI has teamed with **SGB Enterprises Inc., Scalable Display Technologies** and **Immersive Display Systems Inc.** to create a highly capable, low-cost Flight Training Device (FTD) demonstration. The FTD will feature a single seat CAPTE-VCS+ UH-60M FTD demonstrating both Out-the-Window and Blended Reality visual display using the **Varjo XR-3** HMD. Additionally, CATI will showcase our latest solutions for training, simulation, synthetic environments, and virtual reality featuring X-IG® Version 5.0 and an Augmented Reality Optics and Display System helmet-mounted display, the A3RO DS-62/S provided by **Vision Products LLC. Engineering Acoustics Inc.** will be demonstrating their eTSAS, a wearable/in-seat tactile cueing system that uses the sense of touch to improve a pilot's situation awareness (SA) and eliminate spatial disorientation (SD), the leading cause of aviation mishaps. Please come visit us in **Booth #25** at THE LANDING on Fort Novosel and go for a virtual flight. Walk-ins are welcome or to schedule an appointment for a demonstration and discussions, please contact Vincent Hill, Vice President of Business Development.

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.

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