

FOR IMMEDIATE RELEASE

CATI Training Systems Delivers Additional BAT Device

Ozark, AL., November 26, 2018 - CATI Training Systems was recently awarded and delivered the **fifteenth (15th)** X-IG® Image Generation System (IGS) for the Black Hawk Aircrew Trainer (“**the BAT**”). BAT is an immersive home-station UH-60M flight training device (FTD), comprised of a state-of-the-art collimated visual system (main display: 200 degree horizontal x 45 degree vert., with seven 2-megapixel projectors), a complete UH-60M cockpit, an Instructor Operator Station (IOS), and a vertically expandable container. The first prototype underwent DOS accreditation in October 2015, as a Level 7 equivalent FTD. Subsequent BAT devices are, or will be deployed to Ft Bliss, Ft Hood, Ft Carson, Ft Stewart, Camp Humphries, Iowa Army National Guard (ANG), Oklahoma ANG, Pennsylvania ANG, Michigan ANG, and Louisiana ANG. BAT features a modular design to maximize flexibility for future growth.

AMRDEC’s System Simulation & Development Directorate (SSDD) leads the effort to develop this UH-60 FTD.

About CATI Training Systems

CATI Training Systems, 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 Incorporated (SGI) based image generator, X-IG®. CATI Training Systems’ team 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 has delivered provides unmatched user friendliness, open architecture, COTS tools, and flexible interface options, all designed for ease of use, and low acquisition, overhead, and life cycle support costs.

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