

## **FOR IMMEDIATE RELEASE**

### **CATI awarded the LSMP CH-47 Image Generation System upgrades**

Daleville, Alabama – October 9, 2009

In an effort to maintain a technological edge and enhance the functionality and trainability of the Cargo simulators, CATI will provide a PC and X-IG™ software upgrades to significantly increase the processing capabilities and system reliability of all the LSMP CH-47 simulators.

CATI Training Systems will also provide their Environmental Modeling Editor (EME™) as part of this upgrade. The EME™ software suite upgrades will provide rapid enhancement to runtime databases allowing the end-user to ultimately select and place 3D features within the database in minutes. Data elements are added using a drag and drop interface and can subsequently be scaled, moved, rotated and then saved to small, easily distributed data files. The addition of new terminals, airfield features, and the populating of entire urban scenes has never been this easy.

#### **About CATI Training Systems**

**CATI** Training Systems is a full service modeling and simulation company that designs and develops advanced visual image generation systems with high-fidelity visual simulation terrain databases for military, commercial and UAV simulators. **CATI** Training System'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.

X-IG™, X-100™ and X-TUAS™ image generators run on 100% COTS PC-based hardware and software, including Windows and Linux operating systems. **CATI's** database and modeling production facility has completed and delivered 23 correlated databases comprising almost 300 million square kilometers of training capable virtual terrain. **CATI** Terrain Databases have validated models for EO, IR and NVS environments. 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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