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Quantum3D Delivers IDX Image Generation Follow-on Systems to Embraer in support of the Chilean Super Tucano Training Program

Quantum3D's Independence® Image Generator uses COTS Technology to Provide Support of the Chilean Super Tucano Training Program

SAN JOSE, CA–November 13, 2009 – Quantum3D, Inc., a leading provider of Commercial-off-the-Shelf (COTS) real-time visual computing solutions, announced today that they have been selected for the delivery of an IDX Series Image Generation system and Databases to Embraer as part of Quantum3D's and Embraer's continued support of the Super Tucano Training Program.

This most recent sale will be delivered to the Chilean Air Force allowing pilots to perform tactical training maneuvers in close support and light strike roles. This follow-on procurement



**Independence® IDX
Open Architecture
Scalable Image
Generator**

further demonstrates Quantum3D's continued commitment to Embraer and the visual simulation market

space. Embraer selected the IDX Series and Databases for the Chilean Super Tucano Program based on the exceptional price vs. performance value and success on the other Super Tucano Programs. "We have enjoyed a long-standing and mutually beneficial relationship with Embraer, working on other Super Tucano Simulator Programs," said Brian Overy, Quantum3D's VP of Business Development. "We greatly appreciate Embraer recommending our products for the Chilean Super Tucano Program and take pride in providing the highest quality Image Generators for all of Embraer's Programs."



Chilean Air Force Super Tucano

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About Independence® IDX Series Image Generator

The top-of-the-line Image Generator (IG), the IDX Series is ideally suited for a wide range of mission-critical military and civilian applications that require synthetic environment simulation, training, or mission rehearsal. COTS and open architecture, the Independence line of image generators enables rapid deployment for a wide variety of simulation and training applications. It is perfect for fixed-wing and rotary-wing aviation simulation and training; FAA Level-D full-flight simulators; weapons systems and gunnery training; hardware-in-the-loop sensor simulation; automotive research & development simulation and driver training; military ground vehicle training; fixed-base and forward air traffic control simulation and training; ship's bridge simulation and training; and mono & stereo scientific visualization and virtual reality.

About Quantum3D

Quantum3D, Inc. is a leading developer and manufacturer of Commercial-off-the-Shelf (COTS), open-architecture, real-time visual computing solutions. Quantum3D combines the most advanced hardware and software systems for graphics simulation in a variety of markets and implementations—image generation; tactical computing for avionics; vehicle and man-wearable applications; synthetic environments; graphics subsystems; and other COTS solutions. Quantum3D is a privately-held company headquartered in San Jose, California. For more information about Quantum3D real-time visual computing solutions, please visit www.quantum3d.com.

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