



**AIRCREW TRAINING  
SYSTEMS**

# COCKPIT MODULE

ETC's Cockpit Modules operate as standalone simulators and are "G" hardened for use in any ATFS-400 *Phoenix* worldwide. ETC's Cockpit Modules provide comprehensive systems to enable your force to achieve its training goals safely and economically and to prepare your aircrews for the challenges of the 21<sup>st</sup> Century network-centric air combat environment.

**ETC's Cockpit Modules are high-fidelity flight simulators featuring:**

| Authentic cockpit with realistic flight controls and instrumentation | High-definition, wide field-of-view visuals | Aircraft specific aeromodel | Virtual Battlespace



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## DATA LINK CAPABILITIES

Multiple Cockpit Modules can be datalinked to support mission rehearsal, multi-ship operations, realistic air combat training and joint exercises.

DATA LINK OPTIONS INCLUDE:

| Other Cockpit Modules | Cockpit Modules in the ATFS-400 Phoenix | HLA compatible simulators | Actual aircraft

## COMPATIBLE WITH ETC's ATFS-400 PHOENIX

The ATFS-400 (*Authentic Tactical Fighting System*) Phoenix features ETC's unique G-pointing technology that provides the pilot with the same sustained "G" forces experienced during actual combat maneuvering. This breakthrough technology allows a pilot to hone critical air combat skills in a safe and economical environment.

COCKPIT MODULES ARE "G" HARDENED FOR USE IN ANY ATFS-400 PHOENIX WORLDWIDE FOR:

| Conventional high "G" training and high "G" currency | Air Combat Training (ACT) | Dynamic weapons employment |  
| Better preparation for flying exercises in a high "G" environment | Tactical maneuvering in a hostile environment |

## FLIGHT SIMULATION FOR THE 21ST CENTURY

ETC's Cockpit Modules provide comprehensive systems to enable your force to achieve its training goals safely and economically and to prepare your aircrews for the challenges of the 21st century network-centric air combat environment.

BENEFITS INCLUDE

| Enhanced operational preparedness/readiness | Reduced airframe and engine fatigue | Reduced dependency on training ranges | Significant cost reduction | Greater confidence and experience in a high "G" environment |

