

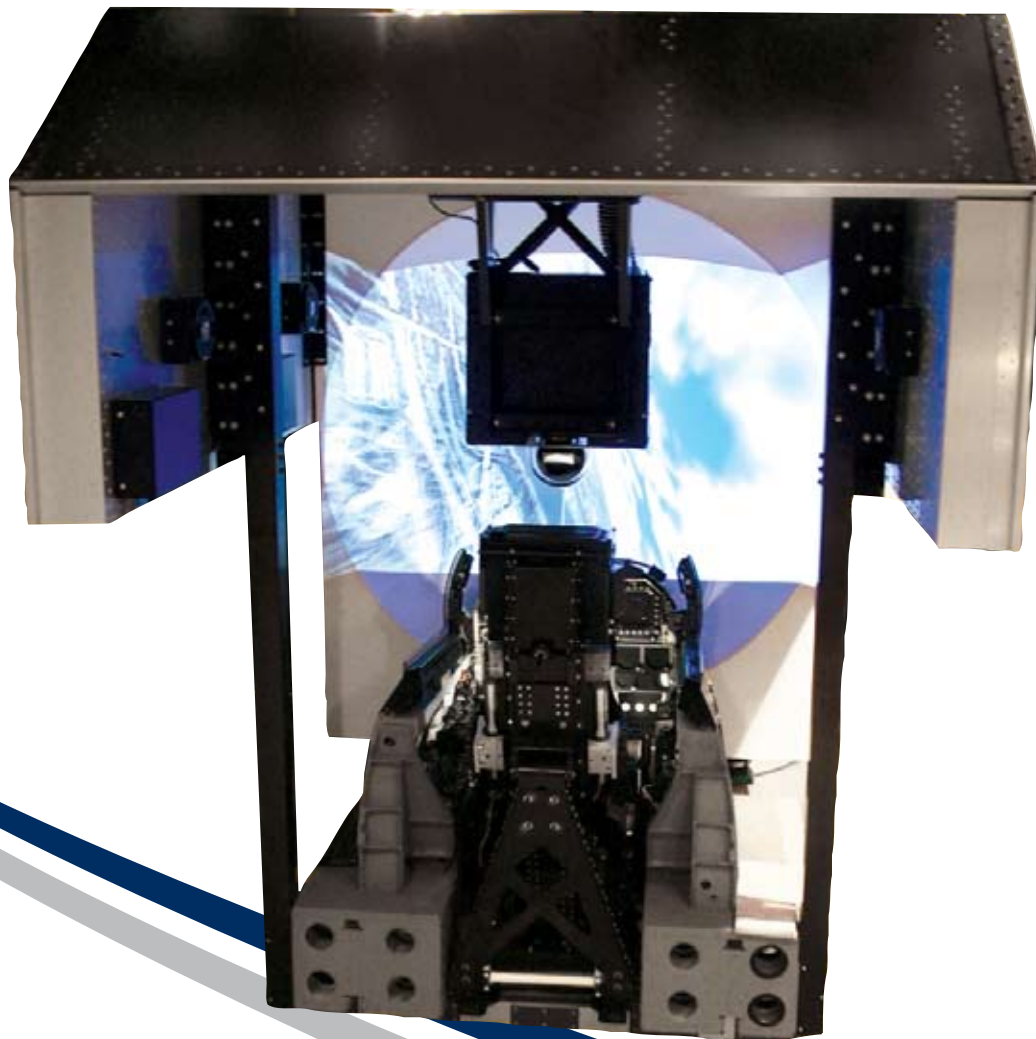
# COCKPIT MODULE

## UNPRECEDENTED TRAINING FLEXIBILITY

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
- Aircraft specific aeromodel
- High-definition, wide field-of-view visuals
- Virtual Battlespace



OPERATES AS A STANDALONE SIMULATOR OR IN ETC'S ATFS-400 "PHOENIX"



AUTHENTIC COCKPITS



DATALINK OPTIONS



NOTHING COMES CLOSER TO THE REAL THING!



AIRCREW TRAINING SYSTEMS

125 James Way, Southampton, PA 18966 USA

ph. 215.355.9100 • fax 215-357-4000

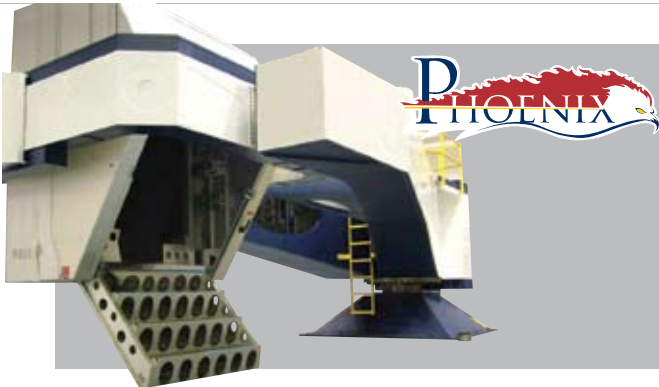
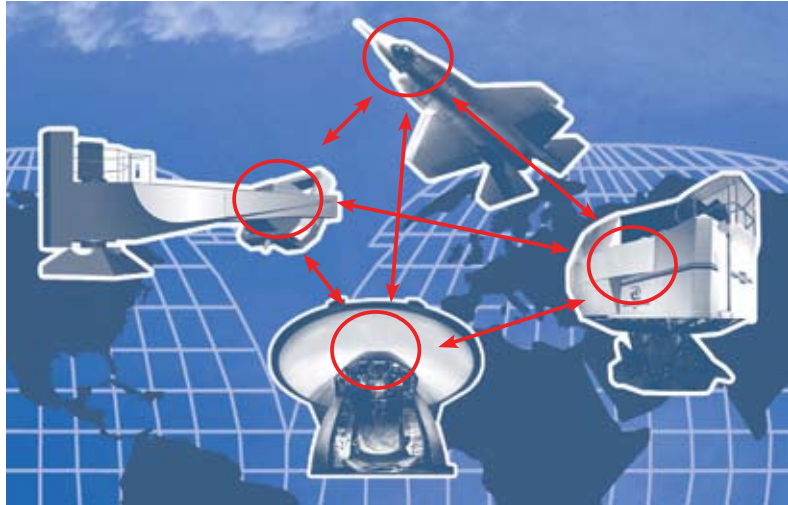
ATS@ETCUSA.COM [www.ETCAircrewTraining.com](http://www.ETCAircrewTraining.com)

## 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



## 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 21<sup>st</sup> 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

## 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



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