

# DEFENSE CAPABILITIES



## GO FROM MISSION READY TO MISSION COMPLETE

With more than 25 years of experience, Textron Systems Simulation and Training provides comprehensive end-to-end training solutions for air, land, sea, space, unmanned and electronic warfare platforms. We design, develop, and support integrated training devices, classroom courseware, virtual, live and constructive training, and software solutions. Our products and services support advanced platforms including C-17 Globemaster III®, B-1 Lancer, F-35 Lightning II®, F-22 Raptor® and other high-value assets.

[TextronSystems.com](https://www.TextronSystems.com)



**TEXTRON** Systems

► PUSHING PAST POSSIBLE



# FULLY INTEGRATED AIRCRAFT AND GROUND-BASED TRAINING SYSTEMS

## TRAINING DEVICES

Textron Systems Simulation and Training supports some of the military's most relied upon platforms – the C-17, B-1, F-16, F-22, F-35, U-28, C-130, and Shadow® TUAS to name a few.

From full flight simulators and desktop trainers to maintenance and mission training, we develop, manufacture, and maintain trainers designed to the levels of fidelity you require to perform all necessary training tasks.

## TRAINING

### CLASSROOM TRAINING/COURSEWARE

Computer based training that can be instructor led or self-paced learning

### VIRTUAL TRAINERS

Computer based cognitive training without the need for tactical hardware

### AVIONICS BENCH TOP TRAINERS

Use aircraft avionics software with Graphical User Interfaces on touch screen displays and key tactical hardware components

### EMBEDDED TRAINING

Built in training system for deployed systems

### VIRTUAL/MIXED/AUGMENTED TRAINERS

Use virtual display goggles to enhance training experience with less hardware

### PART TASK TRAINERS

Partial full scale training devices geared to specific systems

### COCKPIT PROCEDURE TRAINERS

Initial qualification and emergency procedure training

### MISSION REHEARSAL TRAINERS

Crew trainers designed to platform missions

### OPERATIONAL FLIGHT TRAINERS

High fidelity trainers to train pilots and crew members

### FULL FLIGHT SIMULATORS

Certified training



## SUPPORT & SERVICE

Throughout the entirety of your training life-cycle, Textron Systems will be there to provide personnel and support dedicated to keeping your training system fully functional and up-to-date.

### CONTRACTOR LOGISTICS SUPPORT (CLS)

We maintain over 100 aircrew and maintenance training devices at 16 air force bases, domestically and internationally.

### TRAINING SYSTEM SUPPORT CENTER (TSSC)

Our team of highly skilled engineers provide all the modifications and upgrades necessary to keep your devices current with the latest aircraft configurations.

### SPARES AND REPAIRS

We understand how to predict required spares, how to establish a repair activity, how to distribute spares efficiently and how to keep your training systems running economically.

### TECHNICAL DOCUMENTATION

Whether it be operator, maintainer, or customized documentation, we produce everything for our customer in-house and validate that documentation using a thorough process to ensure its accuracy.