



Customer support & lifecycle services

Maintain the training asset

- Best-in-class support among training companies
- Over 200 resources dedicated to customer support

Upgrade to the latest fleet standard

- Standard updates
- Instructor station updates
- Visual updates
- Simulator relocation

Operate training center with peace of mind

- Technician training
- Quality assurance and safety program
- Information technology infrastructure and software
- 24/7 training center management

Why choose CAE?

Backed by 70 years of experience, CAE is the training partner of choice of aircraft manufacturers and operators the world over. With innovative training equipment solutions and comprehensive cadet to captain training programs, CAE is the best suited partner to support operators' evolving pilot training and resourcing needs.

www.cae.com



Your worldwide
training partner
of choice



How do you better train a pilot? With better tools.

With 70 years of experience, CAE knows the importance of having the right tools for effective training delivery. Discover CAE's innovative XR Series training equipment suite, from ground school training solutions to full-flight simulators, and enhance your operational excellence today.

CAE's XR Series equipment for all training phases

Learn

Learn how to fly with self-paced, interactive technology



Ground school training solutions

An engaging approach for:

- Cockpit familiarization
- Aircraft systems knowledge
- FMS skills development
- SOP assimilation

CAESimfinityXR^{SERIES}

Virtual Simulator (VSIM): The complete desktop aircraft simulator

- Aircraft familiarization tool that offers same simulation fidelity as full-flight simulator
- For instructor-led and self-paced classroom training

Instructor Toolbox: The most extensive instructor & classroom toolbox

- Enhance your classroom training with Procedure Editor, Presentation Editor and Scenario Creator
- Use tools to create lesson plans, animated presentations and interactive scenarios

Maestro: A self-paced and mobile learning application

- Create custom training scenarios
- From automated demos to interactive guided lessons
- Run lessons on standalone computer or mobile device for learning on the go
- Unlimited number of students

Practise

Practise essential skills in a realistic cockpit environment



Flight training devices

An optimised use of training time for:

- Normal and abnormal procedures
- Ground operations and in-flight training
- Kinesthetic memory learning

CAE400XR^{SERIES}

CAE500XR^{SERIES}

CAE600XR^{SERIES}

CAE 7000XR full-flight simulator proven capabilities:

- CAE XR simulation fidelity and instructor interface
- CAE XR lesson and flight plan upload capabilities

Responsive multi-touch cockpit graphic interface (CAE 400/500XR)

Tactile flight controls (CAE 500XR)

Fully tactile cockpit with exact panel positioning and flight deck surround (CAE 600XR)

Experience

Experience operational realism and attain best-in-class proficiency



Full-flight simulators

The gold standard in pilot training:

- Initial and recurrent type training
- Speciality training

CAE7000XR^{SERIES}

CAE Tropos™ 6000XR for extreme visual realism

- Airports always up-to-date with CAE True™ Airport Services
- Dynamic scenario creation using CAE Airport Clutter Editor

Next-generation instructor office for improved training efficiency

- Integrated information for easier access to advanced functions
- Intuitive lesson plan builder
- 3D map of airplane flight path with event markers
- Increased information density minimizes navigation

Upset Prevention & Recovery Training (UPRT) capability

- UPRT capability to meet all regulatory requirements