Helicopter Simulation Done Right.

Heli-Expo 2015 Edition
Booth #5031
FRASCA is the premier provider of helicopter simulators to top flight training organizations worldwide. We go above and beyond the industry standards - resulting in simulators that meet and exceed your expectations. Our experience provides you with the confidence that your project requirements, budget, and schedule will be met.

FRASCA builds qualified Flight Training Devices and Full Flight Simulators for helicopter training organizations worldwide. Whatever your training requirements, FRASCA can deliver!
Meeting Your Training Needs. Whether you are training EMS, Law Enforcement, Oil & Gas, or Corporate pilots, we will work with you to design a helicopter simulator to accomplish your objectives.

Our flight simulators incorporate decades of engineering and manufacturing innovations. They are durable, reliable, easy to upgrade, and feature advanced sub-systems designed to give you the edge in pilot training. FAA, EASA and other qualifications are available for ATD to Level D FFS.

Our engineers use Aerodynamic Modeling to match the aircraft objectively - using FRASCA collected or OEM data, and subjectively - using pilot feedback. Flight Testing and Data Collection are efficient and effective using our in-house developed technology. High Fidelity Systems Simulation is used for real-world training scenarios and High Fidelity Cockpits mean higher transfer of training.

FRASCA’s features and sub-systems allow us to provide quality and reliability from start to finish. These include:

Simplicity™ – Our New State of the Art Instructor Operator Station is easy to use and intuitive.

TruFeel™ – FRASCA’s Electric control loading & TruSound™ - FRASCA’s Advanced Sound System add to the realism.

TruVision™ Global – FRASCA’s Visual System features full world visual coverage.

FRASCA Debrief Station - Allows offline lesson review and better utilization.

Computer Generated Instrumentation (CGI) - Cost effective and low maintenance.

Griffon™ – FRASCA’s real-time operating environment provides a reliable, flexible, modular and maintainable software environment.

NVG Simulation - For incredibly realistic mission training.
Incredible Realism. Enhanced Training.

TruVision™ Global puts you in the middle of a highly detailed world with custom options for satellite/aerial imagery, terrain mapping, and modeled details. Display systems are available in single-channel direct view and projected configurations, as well as wraparound multi-channel configurations with large horizontal and vertical fields of view. Worldwide depiction of over 10,000 runways, terrain, worldwide coastlines, and fully variable time of day are all standard features. TruVision™ Global adds incredible realism and training value to your simulator.

Maximum Value. Minimal Risk.

FRASCA provides highly accurate simulators for maximum training value and low operating costs to minimize maintenance and downtime. More training value. Less Risk.

AS350 Level 7 Flight Training Device
New Products to Meet Changing Needs.

Using advanced technology from our Flight Training Devices and Full Flight Simulators, FRASCA is able to provide lower cost simulation solutions to meet our customers training needs.

Mission Training Capabilities.

Utilizing advanced flight testing capabilities, FRASCA is able to capture high-fidelity data and provide realistic simulated learning environments for complex mission training. Features include NVG compatible cockpits, FLIR systems, vibration platforms, and full motion bases. FRASCA provides reliable simulators needed to train safer helicopter pilots – all backed by our unmatched customer service.

FRASCA’s New TruFlite™ CPT available in several aircraft configurations.
Contact us to learn how a FRASCA simulator can enhance your training program.

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Our Mission is Aviation Safety.
ISO:9001:2008 Certified