

# **Simflightronics Corporation™**

**Professional Flight Simulation**



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## **PRESS RELEASE**

### **Simflightronics offers FDM capability in its entire range of FSTDs, in partnership with CAPACG**

**Deland, Florida, USA  
March 17, 2010**

Simflightronics announced that it now offers FDM (Flight Data Monitoring) capability in its entire range of FAA Approved Flight Simulation Training Devices, in partnership with CAPACG.

According to CAPACG, "Flight Data Monitoring (FDM) is one component of a Safety Management System. According to the Flight Safety Foundation, FDM is an indispensable risk management tool that allows operators to identify threats and mitigate risks through flight data analysis.

Airlines that have established Flight Data Management or Flight Operational Quality Assurance (FOQA) programs have turned them into indispensable risk management tools. In fact, a Flight Safety Foundation study concluded that FOQA is one of the most powerful safety tools available. General aviation is primed to embrace the use of flight data to enhance safety. As FOQA becomes a reality in general aviation, The CAP Aviation Consulting Group (CAPACG) has the personnel to assist organizations with the research, development and implementation of FOQA programs in general, corporate and business aviation. FOQA is a natural fit for CAP Aviation Consulting Group's continual proficiency and auditing programs."

Capt. Mo Khwaja, President and CEO of Simflightronics, said that "Through our strategic partnership, CAPACG and Simflightronics has brought FDM capability to the world of simulation and training. With a library of over 24,000 airports in the visual system database, and with the enhanced computer processing capabilities of our simulation equipment, we are able to monitor and record entire simulation-based flight training lessons. At any time, the instructor or administrator can pull the data and review it, for several purposes, including de-briefing, quality control, R&D, and regulatory compliance. For example, after the simulator training lesson, the entire flight, or pertinent parts of it can be "re-played" with the on-board flight instruments and visual system displaying the sequence of events that can then be analyzed and incorporated into the de-briefing session."

Capt. Larry McCarroll, CEO of CAPACG, said that he is very excited about the expanded use of their already proven FDM system. He explains that among the several benefits of FDM, the operator can now enhance their flight training program by developing and using actual scenario-based events, thereby improving safety. For more information about CAPACG and their FDM program, please visit their website: [www.capacg.com](http://www.capacg.com)

Simflightronics Corporation is the leading provider of expert Aviation Consulting services, state-of-the-art, FAA Approved Flight Simulation Training Devices, and professional Pilot Training. These products and services are offered through our leveraged strategic partnerships with world-class aviation organizations, as part of a growing global network. [www.simflightronics.com](http://www.simflightronics.com)

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