



Aeronautical Systems Engineering

Press Release

April 24, 2009

For immediate release

ASE AND LOFT TO LAUNCH PILOT TRAINING CENTER

Flight Crew Systems, Inc., dba LOFT of Carlsbad, California has formed a partnership with Aeronautical Systems Engineering, Inc. (ASE) of Odessa, Florida for the purpose of producing innovative, state-of-the-art pilot training equipment for the LOFT pilot training center at McClellan-Palomar Airport in Carlsbad, California.

Together, ASE and LOFT proudly announce the completion of a CitationJet1 (Model CE-525) Level C full flight simulator with a simulated Collins Pro Line 21 avionics suite scheduled for delivery to LOFT's Carlsbad facility in the fall of 2009. The CJ1 flight simulator is currently undergoing the final stages of testing to ensure Level C certification under the National Simulator Program. Implementing ASE's new 32" stroke electric motion system, the CJ1 flight simulator will provide a safe and efficient training platform for clients to gain initial certification as well as insurance-prompted or FAR prompted recurrent training. The CJ1 flight simulator marks the beginning of a multi-simulator training facility with a second Level C full flight simulator currently under development.

ASE, Inc. manufactures, markets, and supports Flight Simulator Training Devices capable of worldwide regulatory approval. ASE also manufactures a series of electric digital control loading (EDCL) systems for simulators and flight training devices, and 2, 3, and 6-DOF electric motion systems. By developing new innovative technology, deploying an experienced business management team, and working collaboratively with their customers, ASE has developed a proven track record of on-time delivery, exceptional simulator performance and exemplary customer satisfaction.

Flight Crew Systems, Inc., dba LOFT has successfully performed in-aircraft jet training for over 10 years. The company specializes in Cessna Citation aircraft and offers a multitude of courses to include initial pilot certification, recurrent training, second-in-command training, and mentor programs. The debut of the CJ1 simulator will diversify the course offerings and propel the company into the simulator-based training field. LOFT intends to gain FAR Part 142 approval and the company plans to unveil new proprietary course materials in conjunction with the CJ1 simulator courses. LOFT's mission is to provide the highest quality CitationJet training at competitive prices.

For more information, please contact ASE at (727) 375-2520 or LOFT at (760) 476-0890. To learn more about ASE, please visit www.aerosyseng.com. To learn more about LOFT, please visit www.loft.aero.