

Binghamton Simulator Wins U.S. Military Contract Using Concurrent Products

Concurrent iHawk Real-Time Linux Systems Selected For First U.S. Navy Aircrew Virtual Environment Trainer

ORLANDO, Fla., Dec 01, 2008 (BUSINESS WIRE) -- Interservice/Industry Training, Simulation and Education Conference (I/ITSEC) - Concurrent a worldwide leader in real-time Linux(R)-based computing technologies, and Binghamton Simulator Company (BSC), a Concurrent channel partner specializing in military and commercial flight simulation solutions, today announced that the Naval Air Systems (NAS) Command has awarded BSC a contract for the Aircrew Virtual Environment Trainer (AVET) program. BSC is building the Navy's first AVET unit using Concurrent's iHawk(TM) real-time multiprocessor systems powered by RedHawk(TM) Linux as the simulation host computer. The AVET program will provide safer and more cost-effective training for Navy airmen.

"iHawk has a proven track record as a Linux simulation platform that delivers real-time performance, reliability and maintainability," said David King, chief marketing officer, Concurrent. "Our valuable partnership with BSC focuses on innovative, comprehensive simulation solutions for military training in the 21st century."

BSC delivered a prototype AVET to the Fleet Replacement Squadron 2 (FRS 2) at NAS Norfolk in September 2008 for a 90-day evaluation. Concurrent's iHawk system is serving as the simulator host. The prototype unit is a virtual environment trainer that demonstrates the technology BSC developed under a recent Small Business Innovation Research (SBIR) award from the Navy.

"The BSC product line of Aircrew Virtual Environment Trainer solutions provides military personnel with a safer more economical means to increase proficiency in a variety of necessary skill sets," said Terry Lewis, president, BSC. "Concurrent iHawk-hosted trainers decrease the number of flight hours and airframe time needed for pilots to fly training missions resulting in a better prepared aircrew with a significant cost savings to the customer."

The fully functional AVET is scheduled to be delivered to Naval Air Station North Island in September 2009, and will be the first of several projected units to support U. S. Navy aircrew readiness training. Concurrent is providing BSC with integrated iHawk platforms running the RedHawk Linux real-time operating system, as well as Concurrent NightStar advanced debugging and analysis tools and MAXAda 95 language system.

The AVET will provide cost efficient and safe 24/7 training for crew chiefs, aerial gunners, hoist and rescue personnel (search and rescue) and vertical replenishment personnel. It will aide aircrews in achieving increased proficiency in a multitude of skill sets, as well as increased situational awareness.

Concurrent Computer Corporation (booth #3501) and Binghamton Simulator Company (booth #3317) are exhibiting at this year's I/ITSEC show in Orlando, Florida, USA, December 1-4. The Interservice/Industry Training, Simulation and Education Conference (I/ITSEC) promotes cooperation among the Armed Services, Industry, Academia and various Government agencies in pursuit of improved training and education programs, identification of common training issues and development of multi-service programs.

About Concurrent

Concurrent is a leading provider of real-time Linux-based computing technologies for commercial and government markets. Industries served include cable and telecommunications providers, defense and aerospace contractors, automotive manufacturers, and financial institutions. For over 40 years, Concurrent's best-of-breed products have enabled a range of time-critical solutions including: modeling and simulation, high speed data acquisition, visual imaging, low latency transaction processing and on-demand television. Concurrent's on-demand television applications are utilized by major service providers in the cable and IPTV industries to deliver video-on-demand (VOD). Concurrent's Everstream line of advanced reporting and monitoring tools measures the effectiveness of interactive television for 26 million digital cable subscribers in over 250 markets worldwide. Concurrent is a global company with regional offices in North America, Europe, Asia, and Australia, and has products actively deployed in more than 26 countries. Concurrent's products and services are recognized for being uniquely flexible, comprehensive, robust, and reliable. For more information, please visit www.ccur.com.

About Binghamton Simulator Company

Binghamton Simulator Company, Inc. (BSC) is located in the city that is considered to be the birthplace of the simulation industry, Binghamton, New York. A world leader in simulator relocations, modifications and upgrades, BSC is known for having the ability to provide highly skilled simulator engineers and technicians to help solve the most difficult issues with virtually any simulation product. For more information, please visit www.bsc.com.

Copyright Business Wire 2008