AEgis Will Launch Vampire® Pro and Team: Military and Commercial Drone Simulation Training System at AUVSI XPonential Conference Booth #2724

Huntsville, Alabama (March 28, 2017) - Leveraging 10 years of Unmanned Air System (UAS) simulation and training experience, AEgis Technologies will showcase its new Vampire® Pro and Team drone training system at the AUVSI XPonential Conference May 8-11 in Dallas, Texas. Visit AEgis Booth #2724 for demonstrations on its latest training system for both the military and commercial drone training markets.

Vampire® Pro
Drones/UAS Simulation Training Solution

Vampire® Pro is an affordable, high fidelity, commercial and scalable drone operator training simulator solution. The system provides a robust and challenging training environment in drone application and operations which allows operators the opportunity to get hands-on drone operation experience in realistic virtual scenarios and applications without risk to property or personnel.

Features:

- Fixed and multi-rotor wing vehicle(s) performance dynamics
- Turnkey (includes necessary hardware/software components)
- High fidelity, geo-typical virtual training environments: urban, sea and mountain areas
- Application scenarios: oil rig inspection, oil refinery inspection, bridge inspection, cell tower inspection and missing person search
- System malfunctions: loss of link, fixed payload
- Mission Planning Capability
- Customization(s) available as an option
  - Specific vehicle performance tuning
  - Integration of customer specific ground station/controls
  - Custom area virtual databases
  - Software only installation on your hardware (must meet minimum H/W & S/W specifications)
  - Licensing options: perpetual (standard), enterprise, term and dongle (movable)

(more)
Vampire® Team

Classroom / Instructor Solution with Vampire® Pro

Vampire® Team is an enhancement feature of Vampire® Pro that provides for the wireless networking of multiple (2-20) Vampire® Pro simulators in an interactive classroom environment. Team includes an Instructor Operator Station (IOS) with student performance record tracking, real-time scoring, automatic malfunction/emergency fault insertions and training flight playback. Team is delivered with a typical set of IOS/classroom type training scenarios, and additional or custom scenarios are available as an option.

About The AEgis Technologies Group Inc.

AEgis Technologies is a high-tech, privately held small business headquartered in Huntsville, Alabama, that specializes in both modeling and simulation technology and emerging training solutions for military and commercial applications. Our capabilities include: Warfighter Training and Exercise Support; Test and Evaluation; Geospatial-3D Content; Gaming; Interactive Multimedia Instruction (IMI); Unmanned Air Systems (UAS/UAV/Drone); Unmanned Ground Vehicles (UGV)-Robot Simulators; Custom Training Simulators; Cyber Security-Information Assurance; Directed Energy Sensors; Advanced Technologies; Systems Engineering and Analysis; System Development and Integration; Process Control Automation; Verification, Validation, and Accreditation (VV&A); Test Missiles – MAST-M; Information-Big Data Solutions; and Monarch® Interoperability Solutions.

AEgis has received several awards including: Best Places to Work 2016, Large Business Category, by the Huntsville/Madison County Chamber of Commerce; Top 20 Best Places to Work 2012 by the Huntsville/Madison County Chamber of Commerce; and 2012 Small Business of the Year. AEgis’ President & CEO, Steve Hill, was also awarded the 2012 Russell G. Brown Executive Leadership Award for excellence in leadership and entrepreneurship.

AEgis has enjoyed steady growth with revenues increasing to $60+ million in sales and employment of 325+ professionals. For more than 25 years, AEgis has been instrumental in the acceptance of M&S as a profession, as a graduate program of study and in the creation of an M&S standards and professional certification across the international M&S professional community-of-practice. Since its founding in 1989, AEgis is committed to honesty and integrity and has been recognized for its honorable business practices by receiving the Better Business Bureau’s Torch Ethics Award. The company’s highly skilled work force is dedicated to building lasting relationships and providing superior products and services to our customers.

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