Royal Saudi Air Force Bell 412 EP
The Bell 412 EP Search & Rescue Full Flight FAA Level C-compliant Helicopter Simulator, with exact cockpit representation, was designed, built and delivered for the Royal Saudi Air Force (RSAF). It has 6DoF, five channel high-fidelity visual system capable of Night Vision Goggle (NVG) stimulation, and off-board/on-board instructor operator stations.

Improved Moving Target Simulator (IMTS)
AEgis serves as the prime contractor and lead systems integrator for the US Army and USMC Improved Moving Target Simulation Programs (IMTS). The IMTS is a DIS compatible, integrated Short Range Air Defense training system in a fully immersive 360 degree dome.

Vampire® Institutional Training System (ITS)
An extension of the successful Vampire® embedded training system, AEgis offers a classroom training enabler for Small Unmanned Air Systems with Vampire ITS. System features an Instructor Operator Station (IOS) and 10 Student Training Stations that can accommodate up to 20 students at a time. Real-time analysis and scoring with scenario and flight playback create an interactive training environment for instructor and operator to increase and maintain proficiency.
The XPT™ high-fidelity training system utilizes state-of-the-art virtual reality simulation with game quality graphics for training on the QinetiQ Talon and Remotec Andros F6A robots. The full physics engine emulates complete motion and physical interaction of the modeled robot, 3D models, and the synthetic environment. It operates the virtual robot in realistic, simulated environments using the same controller and interface used with the actual robots. Training in the simulated environment increases proficiency and decreases wear and tear on the equipment.

Vampire® is a fully embedded simulation that trains all operator functions and emergency procedures for family-of-systems small UAS (Raven®, Wasp™, Puma™). Vampire runs on fielded Panasonic Toughbook and Ground Control Station with no modification to fielded hardware and software.

Vampire® Bi-directional Advanced Trainer (BAT): Vampire® BAT is an embedded trainer that runs on fielded One System Remote Viewing Terminal (OSRVT) hardware and trains operators on basic OSRVT operations as well as the bi-directional capability of system. It simulates operator interaction with the UAV without requirement for live flight and uses geo-specific terrain and tactical vignettes to train operators in advanced OSRVT operations.