Adayana to Deliver Fire Fighting Training Simulation for the United States Air Force

FALLS CHURCH, VA—Adayana Government Group (www.adayana.com/government) announced today that it was awarded a contract by the United States Air Force, Air Education and Training Command, to implement advanced simulation training into the fire officer training program at the Louis F. Garland Department of Defense (DoD) Fire Training Academy located at the 312th Training Squadron at Goodfellow Air Force Base (www.goodfellow.af.mil), San Angelo, Texas. Supported by team member Environmental Tectonics Corporation’s (ETC) Simulation Division (www.admstraining.com), Adayana will replace existing table-top training scenarios with an advanced simulation training tool based on ETC’s Advanced Disaster Management Simulator (ADMS). The solution will invoke higher-order thinking on the part of fire fighters working both independently and cooperatively to enhance communication, decision making, and problem solving skills. It will include creation of a virtual replica of the Norma Brown AFB, staffed vehicles, and a variety of scenarios including aircraft incidents and structural fires.

“The Norma Brown Incident Management System simulator was originally constructed in 1979 to enhance fire department Incident Command, while providing the ability to mitigate large-scale emergencies,” said DoD Fire Academy faculty member Retired Master Sergeant TC Sirmans. “For the past 30 years, this trainer has been utilized to teach command and control across the DoD Fire and Emergency Services spectrum. During this time it has evolved into the foremost simulator in DoD Command and Control training. Now, with assistance from Adayana and ETC, ‘Norma Brown’ is set to become a virtual reality city, thus carrying on its legacy as the preeminent incident command emergency trainer in the DoD and possibly the world.”

The mission of the DoD Fire Academy is to produce mission-ready emergency responders. The Fire Academy services all DoD organizations including Army, Navy, Air Force, Marine Corps, Civil Service, and numerous foreign countries. The Academy has state-of-the-art training assets including live fire training facilities. The new capability will further enhance the array of Fire Academy training assets, and enable training of commanders providing all relevant incident factors including staffed vehicles, fires, spills, exploding ordinance, damage to buildings, collapses, casualties, evacuation, taxing aircraft, and traffic.

“We are excited to be given the opportunity to support the DoD Fire Academy and the associated emergency services community with a leading-edge simulation solution,” stated Jeff Kidwell, Adayana Government Group President. “Adayana is extremely proud to be a partner in this important technological advance in incident command training and evaluation.”
About Adayana Government Group
Adayana Government Group (formerly VERTEX Solutions), headquartered in Falls Church, VA, is an industry leader in the development and delivery of learning and human performance solutions and has served defense, civilian, and homeland security agencies for the past 14 years. Whether leveraging mobile learning or designing for multigenerational audiences, Adayana Government Group has developed award-winning programs to meet a variety of dynamic client needs. Adayana Government Group provides a wide array of services including management consulting, human performance technologies, and learning and development solutions. For more information, visit http://www.adayana.com/government.

About ETC
ETC was incorporated in 1969 in Pennsylvania and last year we celebrated our 40th anniversary. Our core technologies include the design, manufacture and sale of Training Services (TSG) which includes (1) software driven products and services used to create and monitor the physiological effects of flight; (2) high performance jet tactical flight simulation, and; (3) driving and disaster simulation systems, and Control Systems (CSG) which includes: (1) steam and gas sterilization; (2) testing and simulation devices for the automotive industry, and; (3) hyperbaric and hypobaric chambers. Product categories included in TSG are Aircrew Training Systems (ATS) and flight simulators, disaster management systems and entertainment applications. CSG includes sterilizers, environmental control devices and hyperbaric chambers along with parts and service support.

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