

OptTek Receives \$282,000 Subcontract Award To Develop Optimization Technologies

Boulder, CO, September 1, 2011 –OptTek Systems, Inc., was awarded a subcontract to The Aegis Technologies Group to conduct systems engineering: needs identification, requirements documentation generation, and system level analysis and design, to identify novel solutions to address Modeling and Simulation (M&S) needs for the Missile Defense Agency (MDA). Simulation models are available to formulate and analyze a wide variety of military, government, and commercial problems. OptTek will continue to develop its optimization and analysis toolkit, “OptDef,” to provide MDA a capability to optimize Ballistic Missile Defense systems—a capability that will enable MDA to answer credibly not only “what if?”, but also “what’s best?” and “why this and not that?” The OptDef technology is enhancing MDA’s current suite of modeling and simulation frameworks. OptDef builds on proven OptTek-proprietary technologies in simulation optimization that leverages MDA’s investment in BMDS-level performance tools and seamlessly integrates with MDA simulation systems without modifying or affecting the simulation systems in any way. The total value of the subcontract award is \$282,000.

About OptTek Systems, Inc.

OptTek Systems, Inc. is a Boulder, CO based optimization software and services firm. From its inception in 1992, OptTek has become the leading provider of optimization software to simulation companies and employs state-of-the-art techniques based on many years of research in the area of optimization, in which OptTek’s principals are internationally recognized leaders. OptTek specializes in developing and customizing its software to enable solutions for business problems characterized by significant uncertainty and complexity. OptTek’s software is used by hundreds of firms including Fortune 500 companies for diverse applications including strategic workforce planning, financial and strategic planning, portfolio optimization, logistics, energy, security, and communications. OptTek’s website is www.OptTek.com

About The Aegis Technologies Group, Inc.

The Aegis Technologies Group is a privately held small business headquartered in Huntsville, Alabama, USA, that provides expert modeling & simulation (M&S) and nanotechnology development services to industries throughout the world. The company’s products and services include simulation software and training systems; warfighter exercise support; simulation development and integration; geospatial programs; systems engineering and analysis; verification, validation, and accreditation (VV&A); and test and evaluation support. www.aegistg.com

About The Missile Defense Agency

The Missile Defense Agency’s mission is to develop and field an integrated, layered, ballistic missile defense system to defend the United States, its deployed forces, allies, and friends against all ranges of enemy ballistic missiles in all phases of flight. MDA funds technology research and development projects at small and large businesses, universities, and Federal laboratories. These projects advance MDA’s future capabilities for the ballistic missile defense system to protect our Nation, allies, friends, and troops from ballistic missile attacks.

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