



## *Army Space and Missile Defense Command Contract*

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**M**SE Technology Applications' Advanced Energy and Aerospace Programs has been awarded a new contract with the Army Space and Missile Defense Command in Huntsville, Alabama.

MSE is part of a team led by Mevatec Corporation to provide systems engineering services to the Space and Missile Defense Command as part of their System Engineering and Technical Assistance Contract (SETAC). Mevatec is headquartered in Huntsville, and provides technical and management support services to the Space and Missile Defense Command and other Huntsville-based federal agencies including the Army Aviation and Missile Command, the Army Corps of Engineers, and NASA's Marshall Space Flight Center. Mevatec was recently acquired by BAE Systems North America, a high-technology company with more than 22,000 employees.

Mevatec's SETAC is an indefinite delivery/indefinite quantity (ID/IQ) contract with seven capabilities areas:

- ✓ Requirements definition, integration, and planning;
- ✓ Technology development, assessment, and validation;
- ✓ Threat estimation/projections;
- ✓ Weapons lethality and effects estimation;
- ✓ Engagement simulation and interface;
- ✓ Program/project analysis, evaluation, and support; and
- ✓ Production and fielding support.

The period of performance for the SETAC is three years with two separate one-year options. Under the SETAC, MSE is eligible to pursue delivery orders from the Space and Missile Defense Command either independently or jointly with other members of the team. MSE and Mevatec are developing plans to jointly market our respective capabilities to the Space and Missile Defense Command and other Huntsville-based organizations.

SETAC represents a significant milestone in MSE's effort to diversify its contract and customer base. The Space and Missile Defense Command is responsible for the management of all Army space and missile defense technology acquisition programs and has primary responsibility for the development of the ground-based component of the President's National Missile Defense Initiative, as well as the Army component of the Theatre Missile Defense Program.

MSE has a separate SBIR Contract with the Space and Missile Defense Command to develop Pulse Detonation Rocket Engine (PDRE)/Magnetohydrodynamic (MHD) power generation technology for space-based applications.

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