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SUCCESSFUL FIELD TESTS FOR LANDMINE MINE-DETECTION TECHNOLOGY

NIITEK Ground-Penetrating Radar in combination with Mine Stalker remote vehicle proven highly reliable, effective in demanding Angola evaluation

Sterling, VA (May, 2006) -- NIITEK's VISOR™ ground-penetrating radar for anti-tank landmine detection has returned from field tests in Angola after displaying excellence in reliability and effectiveness in demanding environments. The successful tests advance potential for rapid development and deployment of NIITEK's technology in humanitarian and military demining operations around the globe.

In the southern African country of Angola, many routes and roads are rendered impassable because they are infested with anti-tank (AT) landmines. Current detection technology is limited to handheld metal detectors that can't distinguish mines from clutter, detect plastic mines or find deeply buried mines. In fact, previously at one of the testing sites, a deminer had been killed by a mine missed by earlier technology.

NIITEK's VISOR™ GPR technology, however, detects both metal and plastic mines. As a solution to the hazards and limitations of handheld detectors, VISOR™ was combined with its prototype Mine Stalker system—a lightweight, remote-controlled vehicle outfitted with detection algorithms, a marking system and more. The Mine Stalker proved extremely reliable during the evaluation with no significant maintenance issues. Its ease of use meant a local deminer could be trained during the testing period.

Assisting in this effort was the U.S. Army, which funded the continued development of NIITEK's integrated mine detection systems. Providing funding and guidance was the U.S. Department of Defense Humanitarian Demining Research & Development Program, which focuses on developing, testing, demonstrating and validating new technology for immediate use in humanitarian demining operations around the globe. Helping to host the field tests were members of the non-governmental organization Menschen gegen Minen (MgM, or Humanitarian People Against Landmines).

Further information and a full report on the Angola field testing can be found at the NIITEK website: www.niitek.com.

Since 2000, NIITEK (Non-Intrusive Inspection Technology, Inc.) has built a reputation for excellence and innovation in adaptive landmine detection systems. Its four founders share more than 100 years combined experience supporting the Countermine Division of the US Army RDECOM CERDEC NVESD. With corporate headquarters and research and development in Sterling, Virginia, and a new production facility in Charlottesville, Virginia, NIITEK's diverse and talented team is united by its dedication to fielding buried explosive detection systems. The opportunity to save lives, soldier and civilian: That's what drives the people at NIITEK.

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