

INFORMATION PAPER

SUBJECT: Advanced Counter Terrorism (CT) Technology Training and Testbed.

1. **Purpose.** Summary of West Virginia National Guard's (WVNG) partnership with CTTSO operations and the Advanced CT Technology Training and Testbed capabilities.

2. **Facts.**

a. Our partnership with CTTSO allows the WVNG to identify and develop capabilities to combat terrorism and irregular adversaries and to deliver these capabilities to DoD components and interagency partners through advanced equipment assessments and analysis, and provision of support to U.S. military operations.

b. At the Camp Dawson facilities we have the ability to identify, prioritize, and coordinate interagency and international Research and Development (R&D) requirements for combating terrorism. This includes developing test criteria and collecting data from the field during New Equipment Training (NET), so that SMEs can provide scientific, engineering and technical assistance, depot-level maintenance and reliability, maintainability, and availability of R&D tactical systems. These include the Enhanced Mortar Targeting System - Mobile (EMTAS), Tactical Tether Hovering ISR, Tactical Mesh Network, Micro Tactical Ground Robot (MTGR), ArrowLite-HL, and the Lethal Miniature Aerial Munition (LMAM) HERO-30. Tactical Operator final demonstrations and AAR brief backs provide vital information to SOF and/or other agencies.

3. **Advanced CT Technology Training.**

a. The ArrowLite System.



b. Robotics Testing.

