



Tactical Missile Systems

Tobyhanna Army Depot (TYAD) is the U.S. Army Center of Industrial and Technical Excellence (CITE) for Command, Control, Communications, Computers, Intelligence, Surveillance and Reconnaissance (C4ISR), Electronics, Avionics and Missile Guidance and Control. TYAD is the U.S. Air Force Technology Repair Center for Command, Control, Communications, Computers and Intelligence and Tactical Missiles.

CAPABILITIES

TYAD has full capability to overhaul, modify, test and repair missile Guidance and Control Sections (GCS) and support equipment.

The TYAD Tactical Missile Facility is Department of Defense Explosives Safety Board (DDESB) certified, environmentally controlled and contains Class 300,000, 10,000 and 1,000 clean rooms. Additionally, the entire Tactical Missile Facility is lightning protected, secured with restricted access, and has had a U.S. Navy approved Hazards of Electromagnetic Radiation to Ordnance (HERO) survey completed.

Electronics mechanics are all fully qualified and certified by the Naval Surface Warfare Center for the U.S. Navy and U.S. Air Force in Full Range Testing, Fault Isolation and Repair of the AGM-65 Maverick and AIM-9M Sidewinder GCSs.

TYAD has been recognized for support of the Tactical Missile Systems mission with the 2010 Shingo Prize for Operational Excellence for the AIM-9M Sidewinder Missile. TYAD Tactical Missile System customers include the U.S. Navy, U.S. Air Force and Foreign Military Sales.

SYSTEMS SUPPORTED

- AGM-65 Maverick Missile GCS
- AIM-9M Sidewinder Missile GCS
- AGM-84E Standoff Land Attack Missile-Expanded Response (SLAM-ER)
- AN/DSM-157 Guided Missile Test Set (GMTS)
- Infrared Target Simulator (IRTS)
- SM-787/DSM Test Set
- AGM-84 Harpoon Launch Support

