



Finishing Support Operations

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 advanced capability to perform the following finishing operations on any C4ISR systems and components in either the Industrial Operations Facility or the C4ISR Finishing Center:

- Painting
- Plating
- Sandblasting
- Powder Coating
- Ultrasonic Cleaning
- Steam Cleaning
- Silk Screening
- Computerized Stenciling
- Chemical Stripping
- Structural Repairing

TYAD's C4ISR Finishing Center is equipped with sheet metal repair, blasting booths with cranes, laser paint removal and paint booths outfitted with man-lifts. There are two vertical-flow, downdraft paint cabins with precise temperature and humidity controls and 70% exhaust air recirculation. With dimensions of 30' wide x 60' long x 31' high, this facility can accommodate large C4ISR systems. There are also two flow-through blasting rooms with identical dimensions that offer dust collection systems and 100% blasting reclamation.

TYADs Industrial Operations Facility is equipped to refinish the multitude of component parts used in joint C4ISR systems. TYAD uses state-of-the-art automated powder coat and liquid paint lines, plating, sandblast, ultrasonic and steam cleaning to finish these components.

