



Letterkenny Army Depot

The Army's Air and Missile Defense Depot



Letterkenny Army Depot's core expertise is in Air and Missile Defense and Long-Range Precision Fires systems, supporting systems for the Department of Defense, foreign partners and industry. As part of the Army's Organic Industrial Base, LEAD supports current unit readiness across the force, maintains the ability to surge in times of war and contingency, and is actively modernizing to sustain the next generation of equipment. Our workforce's expertise supports many disciplines, including electrical, electronics, automotive, power generation, fabrication and engineering, that will be required to support the breadth of variety in multi-domain operations. LEAD has successfully executed programs that range in scope from inspection and repair to new build and even design and fabrication as the Army's only organic Original Equipment Manufacturer.

Located in central Pennsylvania, LEAD offers easy access to major interstate routes, railways, airports and two major shipping ports.

The installation is home to PATRIOT missile maintenance. Other supported systems include Extended Range Cannon Artillery, High-Mobility Artillery Rocket Systems, Sentinel, Terminal High Altitude Area Defense, Avenger and other weapons systems.

The depot spans more than 18,600 acres, with a significant portion of its land used to conduct storage and demilitarization operations on tactical missiles and ammunition. LEAD has more than 1.4 million square feet of shop floor space and a multi-acre, advanced RADAR test facility.

Letterkenny Army Depot attained AS9100D/AS9110C certifications in November 2021. AS9100D is the most recent standard for organizations designing, developing, or providing aviation, space and defense products and services, including parts, components, and assemblies. AS9110 is the standard for aviation maintenance activities and is based on AS9100 but adds specific requirements

LEAD Mission

Letterkenny Army Depot repairs and modernizes Air and Missile Defense and precision fire systems to enable multi-domain operations for U.S. and Allied Forces.

LEAD Vision

Letterkenny Army Depot is the premier professional organization in Air, Missile and Space systems, dedicated to emerging technologies and best business practices that transform the ability of the Army, our allies and business partners to provide military superiority.

CENTER OF INDUSTRIAL & TECHNICAL EXCELLENCE DESIGNATIONS

DEPOT SOURCE OF REPAIR DESIGNATIONS

- Air Defense & Tactical Missile Ground Support Equipment
- Mobile Electric Power Generation Equipment
- Route Clearance Vehicles
- PATRIOT Missile Recertification

- PATRIOT Missile Systems
- THAAD Fire Control & Communications
- Mobile Kitchen Trailer
- AN/TPY-2 Radar
- MLRS & HIMARS
- Route Clearance Vehicles

critical for commercial, private, and military aircraft maintenance. The depot is certified in both ISO 14001 Environmental Management System and Occupational Health and Safety Standard 45001.

LEAD's diverse skillset supports warfighter readiness and the depot's modernization plan, enabling mission success in over 150 major end-item programs. LEAD is preparing to sustain the new technologies and equipment under development and continuing to execute the enduring workload by laying the groundwork for transforming people, processes, equipment and facilities. LEAD prioritizes employee-driven innovations that increase depot safety, efficiency and effectiveness.

For a detailed capabilities listing, visit:

<https://www.letterkenny.army.mil/About/Capabilities/>





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LEAD is a subordinate of U.S. Army Aviation and Missile Command and U.S. Army Materiel Command.

Efficiencies/Cost Savings

- Reduced PATRIOT Reset RCT by over 20 days
- ~\$800K cost reduction per HIMARS Cab (Cold Spray to resolve corrosion impacts)
- ~\$20K cost reduction per Extended Range Cannon Artillery (ERCA) Cab (Dry Machining)
- PATRIOT Radar RECAP ~\$14M vice ~\$100M New

Customers

- U.S. Army
- U.S. Navy
- U.S. Marine Corps
- Foreign Military Sales
- Multiple Public Private Partnerships

Military Construction

LEAD has multiple facility upgrade projects scheduled for the upcoming fiscal years:

- Fire station slated for FY24
- New Access Control Point slated for FY26
- Two new Industrial Operations buildings slated for FY25 and FY27
- New supply and distribution center slated for FY24

Workforce

- 2,300+ total depot population
- 1,100+ Civilians
- 300+ Contractors
- 10+ Military
- 750+ Tenants

Real Estate:

- 18,600+ acres
- \$1.5+ billion in infrastructure
- \$170+ million in specialized equipment
- 1.4+ million square feet of production space

Financial Overview

Annual Revenue: \$400M - \$450M

Regional Employer: Second largest employer in Franklin County, PA

Annual Economic Impact: \$280M into regional payroll, contracts and retiree annuities

According to an economic impact analysis done by the University of Pittsburgh in collaboration with Shippensburg University, LEAD is credited with generating more than 6,000 jobs and over \$2B in overall economic impact on Franklin County.

LEAD Capabilities

LEAD employs a qualified and talented workforce with diverse skillsets that support the depot's modernization and readiness and enables mission success in over 150 major end items including:

- PATRIOT system and PATRIOT missiles
- Power Generation
- High Mobility Artillery Rocket System
- Close Combat Missile Systems
- Terminal High Altitude Area Defense
- Route Clearance Vehicles

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