

### OVERVIEW

Founded in 1980, **Accurate Energetic Systems, LLC (AES)** is dedicated to the development and manufacture of a wide range of energetic products for the military, aerospace and commercial markets. **AES** maintains an ISO 9001:2015 certified Quality Management System that governs all operations.

The **AES** facility consists of 1,300 acres in Bucksnort, TN, fifty miles west of Nashville. The production facility consists of five purpose built production buildings and a quality lab for product evaluation and analysis.

#### ***Our core areas of expertise include:***

- Manufacturing and Processing Bulk Explosives
- Fabricating Energetic Devices
- Load, Assemble, Pack
- Casting of Specialty Melt Pour Explosive Devices

### MARKETS AND CUSTOMERS SERVED

- All branches of US DoD
- US DOE, US DOJ and US DHS
- Commercial Aerospace Launch Providers
- Oil & Gas Exploration Customers
- Mining & Blasting Customers
- Avalanche Control Customers
- Commercial Demolition Customers

## AES PRODUCTS AND CAPABILITIES

### LINEAR/CONICAL SHAPED CHARGES

- Commercial Demolition
- Breaching Systems
- UXO/EOD Applications
- Oil & Gas Exploration
- Aerospace Escape and Destruct Systems



### PRESSED/PELLETIZED EXPLOSIVES

- Ammunition Components
- Bomb Fuze Boosters
- Pentolite Gap Test Pellets
- Explosive Train Components
- Melt Cast Sensitizing Pellets
- Warheads



### CAST BOOSTERS

- Mining & Blasting
- Avalanche Control
- Seismic Research



### BULK EXPLOSIVES

- Oil & Gas Explosive Powders
- Bulk Melt Cast Explosives
- Mil-Spec Explosive Powders

### LOAD, ASSEMBLE, PACK (LAP)

### SPECIALTY MELT CAST CHARGES

- Vehicle Testing/IED Simulation
- Demolition Shaped Charges
- Warhead/Bomb Fill



### M112 DEMOLITION CHARGES

