

Axient Customer Highlight: Army Aviation

Executive Summary

For thirty years, Axient has partnered with the Army aviation community to rapidly develop and deploy solutions and tools with and for our customers to help them achieve and exceed mission requirements. Our culture and responsiveness in innovation with and for our customers paired with our agility delivers value to our customers, and we are a sought-after employer in all of our markets. We take care of our people, who in turn, take care of our customers

Capabilities

Axient's Army aviation expertise includes: fixed and rotary wing; countermeasures and missile/threat warning; systems integration; cybersecurity; policy analysis; foreign military sales (FMS); fielding support; logistics, sustainment, and supply chain analytics; and research and development for aircraft survivability.

Our Army Customers

- Army Program Executive Office (PEO) Aviation (Utility and Cargo Helicopters, Fixed Wing)
- Army Combat Capabilities Development Command Aviation and Missiles Center
- Army Aviation and Missile Command (AMCOM)
- Army PEO Intelligence, Electronic Warfare and Sensors (IEW&S)
- Army PEO Missiles and Space

About Axient

With over 2,200 employees, Axient is headquartered in Huntsville, Alabama and has provided premier services and solutions to the Federal Government for more than three decades. Axient's customers include the U.S. Army, U.S. Navy, Missile Defense Agency, U.S. Air Force, U.S. Space Force, and NASA. Axient is certified in the following: ISO 9001:2015, AS9100 Rev D, CMMIDEV Maturity Level 3, and has a DCMA Purchasing System, DCMA Property System, and DCAA Accounting System.

EXPERIENCE

Axient has thirty years experience providing high-end systems engineering services and solutions to our customers. For our Army Aviation customers, we specifically provide the following services:

Subject Matter Expertise

- Systems engineering & integration
- Digital engineering
- Aircraft integration for the Army's future vertical lift platforms
- Airworthiness
- Avionics software & integration
- Missile warning systems
- Quick reaction capability aircraft
- Foreign military sales
- Intelligence, surveillance, and reconnaissance (ISR)
- Aircraft survivability

Acquisition & Program Management

- Resource management & scheduling
- Cost estimating/analysis
- Strategic plans/analysis
- Acquisition lifecycle
- Operational requirements analysis
- Asset management/protection
- Cybersecurity operating procedures
- System security plans
- Authority to operate documentation

Logistics & Sustainment

- Sustainment & maintenance engineering
- Process improvement
- Data analysis
- Automation
- Modeling
- DMAIC analysis
- Artificial intelligence (AI)
- Machine learning (ML)
- Fielding & sustaining aircraft survivability equipment technologies