



Appian Accelerates Modernization for Army Mission Success

Bringing operational efficiencies with process automation and low-code to support the warfighter.

For more than two decades, the US Department of Defense (DoD) has relied on Appian to accelerate system and process modernization and support mission priorities. Appian is a low-code platform for designing, automating, and optimizing even the most complex processes. It enables organizations to unify data from multiple systems and rapidly build and manage mission-critical applications in a single environment.

Benefits of the Appian Platform for the US Army:

- Flexibility to rapidly meet the dynamic needs of the warfighter.
- Comprehensive platform that's the most cost-effective on the market.
- Future-proofed platform that easily incorporates new technologies, such as artificial intelligence (AI), machine learning (ML), and process mining.
- Patented data fabric enables access to data wherever it resides in the enterprise, enabling the Army to maintain ownership and control of its data.
- Security and scalability with built-in data protection and encryption measures to ensure compliance with military standards.
- Rich service and delivery partner ecosystem with expertise in digital transformation at the DoD.

Unleash digital innovation using a trusted, frictionless platform.

- **Reduce development time by 90%** compared to traditional coding.
- **Update applications** in real time in any cloud environment from IL2- to IL6-authorized, to enable the Army to swiftly adapt to changing conditions.
- **Integrate** with both old and new technologies without the need for APIs, extending the life and purpose of your legacy systems.
- **Automate processes** to execute faster while freeing employees from repetitive, error-prone, mundane tasks using artificial intelligence (AI), machine learning (ML), robotic process automation (RPA), and intelligent document processing (IDP) technologies.
- **Unify your data** to eliminate swivel-chairing between systems and improve collaboration across teams and functions.
- Reduce training time, **increase adoption**, and support ease-of-use with a modern, intuitive, mobile-ready user interface.
- Gain insights for **data-driven decision-making** with automated reporting and analytics.



Global Force Information Management (GFIM) replaces 14 legacy systems to improve global force management.



Army Contract Writing System (ACWS) revolutionizes contract writing and management with a single enterprise system.



ATEC AIMMS replaces multiple legacy systems to make test and evaluation data more visible, understandable, linked, and secure.

Proven applications that meet the Army's mission.

Appian's packaged solutions deliver faster time to value while giving the Army flexibility to adapt and extend those applications with low-code design capabilities.

The DoD employs Appian to modernize its mission in several key areas:

Acquisition management.

Appian unifies and automates the entire acquisition lifecycle and is easily configurable to the Army's unique requirements.

- Offers prebuilt solutions for contract writing, requirements management, clause automation, source selection, vendor management, and award management.
- Appian's data fabric unifies once-siloed systems, reducing procurement action lead time (PALT) by offering a single place for all acquisition activities.
- FAR- and DFARS-compliant.
- Provides end-to-end visibility into the acquisition process.

Foreign military sales.

Appian applications manage the lifecycle of foreign military sales processes.

- Enables building, testing, deploying, and monitoring foreign military sales case management applications.
- Provides a modern system for case control management, supply processing management, financial processing management, reporting and analytics, and data interface management.

Case management and investigations.

The Appian Public Sector Case Management solution enables government agencies to automate and optimize service delivery while providing an exceptional user experience.

- Handles complex cases and exceptions while maintaining compliance.
- Leverages artificial intelligence (AI) and robotic process automation (RPA) to eliminate redundant and manual tasks.
- Provides a 360-degree view of case-related enterprise information, making data-driven decision-making faster and easier.
- Offers customized workflows and a fast, guaranteed implementation timeline.
- Optimizes processes across the entire lifecycle of asset management, supply chain activities, and logistical operations.

Manpower and personnel readiness.

Appian helps you manage the entire warfighter career from recruitment to retirement and make confident manpower and personnel decisions.

- Unifies data from disparate sources to provide a 360-degree view of manpower resources and individual and command readiness.
- Provides up-to-date information up the chain of command to allow for more informed decision-making.
- Aggregates data from multiple systems, such as medical, personnel, and pay, to provide real-time insights into individual warfighter and command readiness postures.

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