# **Army Vantage**



### INNOVATIVE DATA OPERATIONS FOR THE ARMY



## WHAT IS ARMY VANTAGE?

Army Vantage is the Army's data-driven operations and decision-making platform, enabling Army users at every level and across classifications to view comprehensive Army-wide data, analyze trends, and make data-driven decisions.

## WHAT DOES ARMY VANTAGE DO?

- Supports the Army's modernization and readiness priorities
- Displays past, current and future Total Force data
- Produces predictive analytics
- Empowers users at every level through collaboration
- Facilitates real-time or near-real-time decision- making
- · Supports strategic, operational and tactical planning

#### WHO WE ARE

- A data analytics tool to help the Army leverage data as a strategic asset
- An open and extensible data management platform that can integrate data from new or legacy systems in any form, at any scale
- A key component of PEO Enterprise's Army Data and Analytics and Platforms (ARDAP) portfolio and the Army Data Platform (ADP) Program Office

# **MISSION**

To empower all Army users with the ability to make real-time, data-driven decisions.

# **FAST FACTS**



Equipment-in-Transit integrates critical equipment, shipment, and finance data to enable near real-time tracking of shipments from inception to fulfillment, providing transparency into the shipping process and optimizing fill rates of essential items.



The Commander's Risk
Reduction Toolkit enables
Commanders to more
effectively monitor high-risk
behavior in their units and
engage with Soldiers at the
earliest sign of a potential
issue.

## **CAPABILITIES & PRIORITIES**

#### 360-DEGREE UNITY OF LEGACY AND FUTURE SYSTEMS

Integrate thousands of data sets and billions of records from every Army domain — including readiness, personnel and finance — into a single pane of glass, enabling users to draw connections across domains.

#### **DECISION SUPERIORITY**

Artificial Intelligence (AI)-capable workflows unlock better decisions faster. Applications empower all user types, from senior leaders to command teams and staff, to make data-driven decisions with near-real-time data updates. No-code/low-code options meet users at their level.

#### INTEROPERABILITY & NEXT-GENERATION DATA MANAGEMENT

The platform automatically enforces data policies and standardization, while enabling users to quickly find relevant data using tags and cataloging features. Open Application Programming Interfaces (API) enable third-party integration with the platform. Data and code are fully exportable.

#### **ARMY DATA PLATFORM 2.0**

Planning is underway for the next iteration of an Army Vantage-like capability to continue to provide an enterprise-level data platform capability for the future of the Army.

## BY THE NUMBERS

44,000+

Current number of Army Vantage accounts 70,000+

Unique number of data sets with continued growth

135,000+

Number of new analytic products available for broader Army consumption

150+

Number of distinct data systems

