Army Vantage

UNIT, SOLDIER AND EQUIPMENT READINESS

ARMY VANTAGE — DATA ANALYTICS PLATFORM

WHAT IS ARMY VANTAGE?

A GAME-CHANGER FOR THE ARMY

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 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 EIS'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

Thousands of Army contracting officers leveraged Army Vantage in CY20 to recover an additional $2B in unliquidated obligations over prior years – funds that could be redeployed to more pressing Army priorities.

All major Army commands had access to Army Vantage's COVID-19 COPs to view and analyze data on testing capacity and re-opening risks, enabling many commands to make informed strategic decisions.

U.S.ARMY

Leverage the Power of Information Army-Wide

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.

CONTINUOUS PRIORITY ASSESSMENT
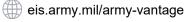Identify, scope and begin technical implementation of additional lines of effort in support of senior leader priorities of technical ability

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.
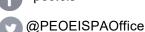
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BY THE NUMBERS

43,000+
Current number of active Army Vantage accounts

30,000+
Unique number of data sets with continued growth

40,000+
Number of new analytic products available for broader Army consumption

150+
Number of distinct data systems

ARMY VANTAGE
DATA ANALYTICS PLATFORM

Explore the Army

- **Soldiers** — Explore by MOS, Rank, etc.
- **Aircraft**
- **Airports**
- **Bases** — Explore by Installation and Site
- **Delays**
- **Equipment Serial Numbers** — Explore individual M1A2 Abrams, ...
- **Equipment Types** — Explore stats on M1A2 Abrams, Bl...
- **Individual Parts** — Explore all 64 object types

Units — Featured

- 2ID COMBAT AVIATION BRIGADE
- 10TH MOUNTAIN SUSTAINMENT ...
- 18TH MP BRIGADE
- 926TH EN BRIGADE
- 420TH EN BRIGADE
- 518TH SUSTAINMENT BRIGADE, ...

Favorites
- 10TH MOUNTAIN SUSTAINMENT B...
- 2D BRIGADE COMBAT TEAM 2D INF...

Workflows — Filter...

Readiness Report
An overall view of the Army's readiness

Army Readiness Pipeline
A visualization of Army data integrated into Palantir's system

Stryker Maintainer Retention
Vehicle mechanic MOSs broken down by ETS status, location, and role

Talent Management
Analyze soldiers and their ETS trends to optimize Army-wide talent retention

Unliquidated Obligations Inbox
Integrated view of Army contracts to enable deobligation of funds budgeted but not yet spent

View all 6 workflows

PEO EIS
PEO Enterprise Information Systems

ARMY DATA PLATFORM