## **Q** Palantir

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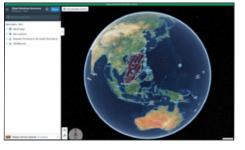
HQ / DENVER, CO EMPLOYEES / 3K+ JADC2

<u>At Palantir</u>, we field solutions to help break down barriers between traditionally stove-piped systems to provide leaders <u>with decision quality information</u> needed to drive advantage.

<u>To enable our customers</u> to rapidly achieve initial results while continuing to meet evolving mission needs, we design agile software solutions - at speed - for rapid deployment with cutting-edge functionality advancements. Our collaborative and iterative approach has successfully been implemented with organizational partners across the DoD, the Intelligence Community, and Industry for over 15 years.



AI/ML models turn streaming data into actionable intelligence in real time.





A single pane of glass connects data, tools, and users across services.

Palantir solutions have helped enable the convergence of Intelligence, Surveillance & Reconnaissance (ISR), C2, and operational readiness data, leveraging DoD investments in Artificial Intelligence (AI) and Machine Learning (ML).

Tactical and operational users

and ops.

collaborate on plans, fusing intel

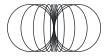
Palantir solutions harness software innovation to drive advantage for the U.S. and Coalition Partners.

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HQ / DENVER, CO EMPLOYEES / 3K+ <u>We believe</u> the below technologies are foundational and critical to the delivery of comprehensive JADC2 capabilities to our DoD partners, and, as such, are core to all Palantir solutions.



## PALANTIR CAPABILITIES FOR JADC2

 $\begin{array}{l} \underline{\text{CLOUD}} \rightarrow \text{Palantir has the unique privilege of managing one of the largest} \\ \text{fleets of public, private, and hybrid cloud deployments in the world,} \\ \text{incorporating every level of security and classification. We have effected} \\ \text{massive, transformative cloud migrations for hundreds of customers,} \\ \text{optimized for cost savings, cybersecurity, and speed of delivery.} \end{array}$ 

 $\label{eq:operational Al/ML} \begin{array}{l} \rightarrow \mbox{ Our operationalized Al/ML technology has been} \\ tested against applications such as sensor-to-shooter targeting/effects, \\ FMV detection (pattern of life/ISR), and contested logistics. Our platforms allow models to be added, trained, evaluated, and improved in situ. \\ As users interact with outputs in the field, their actions generate a wealth of data that continuously ties model development to real operational feedback. \\ \end{array}$ 

<u>Zero Trust</u> → Palantir builds the principles of Zero Trust into the baseline security of our products - from operational and infrastructure security controls spanning authorization/authentication, granular permissions, network security, encryption, audit logging, vulnerability management and alerting, to penetration testing. We have worked in some of the most secure and highly regulated industries and deployed software to help deliver value from their most sensitive data holdings and security remains the cornerstone of our product development, company culture, and internal operation.

 $\begin{array}{l} \underline{\text{DevSecOps}} \rightarrow \text{Palantir's provides a robust DevSecOps environment that} \\ enables centralized management of the software delivery lifecycle and includes \\ automated build systems for secure software development. We support the \\ diversity of deployments relevant to military operations, including edge devices, \\ mobile platforms, large DoD installations, SCI enclaves, and mission partner \\ environments. \end{array}$ 

<u>ICAM</u> → We offer a sophisticated and proven Identity and Credential Access Management (ICAM) methodology requiring users to have their identity authenticated via either included internal services or integrated authorization infrastructure. Role, classification, and attribute-based access controls enable nuanced control over user interactions with data and platform resources in unprecedented ways.

 $\label{eq:expectation} \begin{array}{l} \hline Federated Networks \rightarrow Palantir enables subsets of data and analysis to \\ be synchronized across multiple federated networks in the enterprise, \\ operational, and tactical domains, allowing users on different networks to \\ collaborate without jeopardizing the integrity or security of shared data. \\ We can span multiple network enclaves, service agencies, and jurisdictions, \\ and have demonstrated success in the most austere and DDIL network \\ conditions. \end{array}$ 

## RECENT DoD EXPERIENCE

01 / <u>GIDE at NORAD/NORTHCOM</u> → Palantir's capabilities were tested during the Global Information Dominance Experiment (GIDE) series, providing data sharing and real-time situational awareness for operational execution and decisions across all echelons.

02 / <u>Project Orsus</u>  $\rightarrow$  Palantir delivered an authoritative view of events unfolding during the Afghanistan NEO operation to the Joint Staff and enabled real-time data sharing across commands and DoD services as well as to external agencies.

03 / <u>USSF Kobayashi Maru</u>  $\rightarrow$  Palantir provides Data-as-a-Service capability within the Kobayashi Maru software factory. This serves as the foundational data layer for the Space C2 enterprise and the operational data backbone for Space C2 applications.

04 / <u>DAF Project Brown Heron</u>  $\rightarrow$  Palantir powers data-driven decisions for unit, personnel, and training readiness. Born out of COVID-19 pandemic response, the partnership lays a foundation for digital transformation across USAF and USSF.

05 / <u>Army Vantage</u>  $\rightarrow$  Palantir powers the Army's operations and decisionmaking platform, enabling users at every echelon and across classification levels to view comprehensive Army-wide data, analyze trends, and make data-driven decisions.

06 / Army TITAN  $\rightarrow$  In support of the Tactical Intelligence Targeting Access Node (TITAN) program, the Palantir solution leverages space, high altitude, aerial, and terrestrial sensors for use in intelligence and military targeting operations.

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