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Optimizing Data Security to Support the DOD's JADC2 Strategy

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Abstract:

The need for data-driven decisions is increasingly essential to maintain battlefield superiority across land, air, sea, and space. Yet, enabling warfighters to quickly access data for decision-making requires rethinking how data is managed, governed, and secured. It must be fast to access but only accessible by the right people at the right time.

To achieve this goal of information superiority, the Department of Defense (DoD) has outlined two key Lines of Effort (LOEs): (1) establishing the data enterprise, and (2) modernizing Mission Partner Information Sharing. To successfully enable these two LOEs, the DOD must optimize its data security strategy in order to manage data security policies at scale, meet requirements for zero trust mandates, and operate in a federated data mesh architecture.

In this talk, you hear from Mr. Chris Brown, Public Sector CTO of Immuta, about:

- * How Zero Trust and Data Mesh support the goals of JADC2.
- * Why efficient data security will be necessary to implement the goals of JADC2
- * How the Navy can automate the discovery, tagging, and securing of data while integrating with existing enterprise data governance tools