Optimize defense and intelligence operations through digital transformation

Operating a military or defense command has become increasingly complex as the pace of global change accelerates. Help support national security by enhancing operations and meeting mission-critical workloads. Enable predictive maintenance with sensors and IoT. Enhance command and control operations within an agile, data-driven ecosystem, utilizing data visualization and secure communications to shape operations strategy in real time.

Key capabilities

Maximize command and control impact

Cloud analytics can ingest enormous amounts of information and transform it into visualizations and insights that drive effective action. With technology that reaches from the cloud to the intelligent edge, agencies can put data and tools to their best and highest use.
Immersive training on systems and missions without the need for large-scale infrastructure means personnel can be ready faster, with more up-to-date situational awareness than ever before.

Move Enterprise resource planning (ERP) applications to the cloud reduces the need to manage complex infrastructure and frees IT and operations personnel to perform value-added tasks.

Essential technologies

- **Data visualization**: Deliver insights to enable fast, informed decisions.
- **Machine learning**: Simplified machine learning with powerful, no-code, automated machine learning capabilities and open-source support.
- **Cloud ERP**: Optimize your ERP in the cloud using the security features, reliability, and scalable SAP-certified infrastructure of Azure.
- **Data ingestion**: A fully managed, end-to-end solution for IoT insights.

Create new levels of efficiency and innovation with Microsoft

Defense cloud computing can deliver a cost-efficient enterprise environment that adapts to a department’s dynamic operational and logistical needs.

**Learn more about defense solutions**

**Download the e-book**