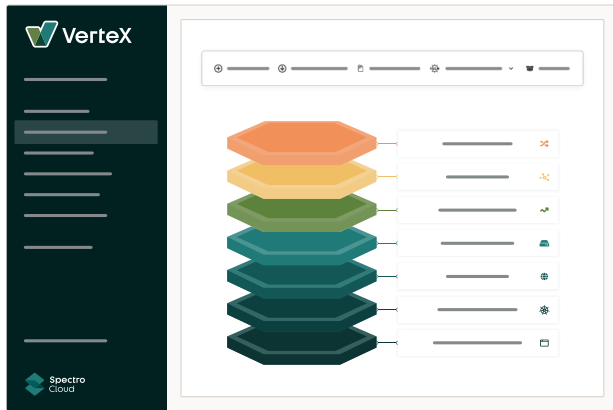# Palette VerteX for the DoD

CAGE: 9EMU2 | **DUNS:** 117362241 | **UEI:** EYBQRENSLSN5

Problem:

The DoD needs to become faster and more agile to prepare for the fight in the Pacific, leveraging modern commercial software to drive down TCO, escape legacy, and boost infra efficiency.

Solution:

Spectro Cloud's Kubernetes management platform, Palette, gives IT ops teams an easy-to-use, secure and cost-efficient way to deploy and manage the full lifecycle of Kubernetes (K8s) clusters across existing and new environments.

Key features:

- Consistent, easy deployment and automated management of multi-cluster, multi-distro K8s across any target.
- Support for data center (virtualized and bare metal), cloud including AWS & Azure GovCloud, edge (air-gapped).
- Flexible, non-disruptive integration with existing environments and toolsets (IaC, CI/CD, UI/API, etc.)
- Native support for 50+ integrations, including OSes, K8s distributions, security, etc., all managed declaratively.
- Orchestrate legacy VMs, containers and AI workloads from a single platform.
- Powerful day 2 operations including upgrades, cost control, granular RBAC, etc.
- Decentralized architecture with local policy enforcement for scale up to thousands of clusters.

Benefits:

- Accelerate infrastructure modernization and move to containers without the complexity and costs.
- Optimize existing investments with one solution to manage all your clusters.
- Drive application innovation by empowering your developers.
- Leverage commercial software platforms to accelerate time to market and maximize efficiency.

TRL level: 9

"Spectro Cloud's Palette platform provides a rock-solid foundation for the container ecosystem. It helps developers accelerate application innovation to leverage 5G/Edge environments, and drives operational efficiencies for our platform teams to deliver a managed Kubernetes offering at scale without compromising operations."

– Brian King, EVP & CIO

Ask for a demo and see how Palette VerteX can simplify your containerization journey, modernize your environments and reduce costs.

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