CALIBRE
Our Success Follows Yours®

Spectro Cloud

CALIBRE Systems, Inc. (CALIBRE) is an employee-owned, mission-focused solutions and digital transformation company supporting clients in the Defense, Federal/Civil, and Commercial markets.. We are committed to the SUCCESS OF OUR CLIENTS and provide innovative solutions that enable decision makers to drive accurate, timely, and data-driven decisions that transform organizations and their processes.

Spectro Cloud Professional Services

Liftoff Kit Services
Jumpstart implementation to get your Spectro Cloud platform up and running quickly.

Resident Engineer Services
Embedded engineering support to maximize value, accelerate adoption, and extend your team's capabilities.

Training & Enablement
Hands-on training to ensure your teams can confidently scale your Spectro Cloud environment.

Advanced Platform & Cloud Services

DevSecOps CI/CD Integration & Implementation
Streamlined pipelines for secure, automated delivery across containerized workloads.

Risk Management Framework (RMF) Support
Compliance-driven architecture and controls mapped to federal and industry standards.

Application Modernization
Containerization and microservices design to modernize legacy applications.

Cloud Architecture & Optimization
Expert guidance to design, implement, and optimize cloud-native infrastructure.

Data Analytics & AI Services
Containerization of data science and AI/ML workloads for scalable, portable, and secure deployment.

What Makes CALIBRE Unique?

CALIBRE was founded in 1989 and has been supporting the Department of Defense for over 30 years. We have created strategic partnerships with OEMs to offer complete solutions to our clients. CALIBRE is an AWS Advanced Tier partner and is a Migration Acceleration Program (MAP) practitioner. CALIBRE's structured 3-phase MAP approach reduces migration costs and ensures predictable, reliable migration results.

The CALIBRE Approach

COLLABORATIVE: CALIBRE will work shoulder to shoulder with the End Client's technical team every step of the way. Feedback loops are created to validate the work during each iteration and to ensure alignment with the objectives.

TAILORED: CALIBRE will walk through a series of planning steps before the project begins. Work is broken into small pieces and managed to completion.

EXPERIENCED: Over the course of numerous engagements, CALIBRE has established proven engineering and product integration techniques.

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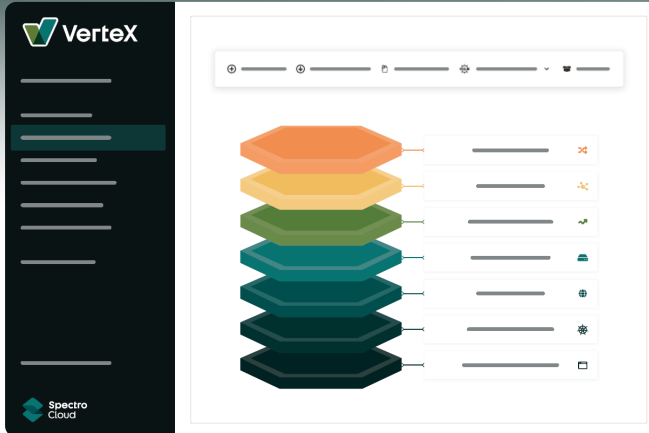COMPANY-WIDE

CMMI DEV /5℠
DIVISION-LEVEL

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PALETTE VERTEX FOR THE DOD

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 infrastructure 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, simplified deployment and automated management of multi-cluster, multi-distribution of Kubernetes across any environment.
- Deploy anywhere, data center (virtualized and bare metal), cloud including AWS & Azure GovCloud, edge and air-gapped deployments.
- Seamlessly integrates with existing environments and toolsets (IaC, CI/CD, UI/API, etc.), without disrupting operations
- Out-of-the-box support for 50+ integrations, covering OSes, K8s distros, and security frameworks, enabling declarative, policy-driven management across mission environments.
- Improve mission success by orchestrating legacy VMs, containers and AI workloads from a single secure unified 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 transition to containers without the complexity and costs.
- Single solution to manage all your clusters, leading to maximizing return on investments.
- Improve innovation by empowering developers to build and deliver capabilities faster.
- Improve mission readiness by leveraging commercial software platforms that reduce time to field and increase operational 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
> **T Mobile**

AMERICA'S NAVY **U.S. AIR FORCE**

U.S. ARMY **GE HealthCare**

ASK FOR A DEMO and see how Palette VerteX can simplify your containerization journey, modernize your environments and reduce costs.

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