

Cut cloud complexity. Control spend. Power growth.

Americaneagle Managed Cloud Services

Application-centric cloud management targets software and applications to optimize costs and performance.

Every day, businesses overspend on cloud services while teams, strong in infrastructure, struggle to control cost and performance at the software and application layers.

Americaneagle Managed Cloud Services (AEMCS) applies 30 years of web and cloud application expertise to deliver full-stack management, with the software experience needed to improve performance and reduce costs.

Clients typically save 15-30%, while improving performance across AWS, Azure, and multicloud setups, freeing teams to focus on business goals without cloud complexity.

Why Organizations Choose AEMCS:



Built to Manage Complexity

Decades of experience developing and managing complex web and cloud-based applications mean we know where inefficiencies appear.



Expert Application Monitoring

We continuously monitor application performance, workflows, and integrations to align with business needs.



A True Partnership Model

We operate as an extension of your team, not a vendor managing tickets.



Continuous Innovation

As cloud evolves, we evolve, ensuring your environment leverages the latest capabilities.



Engineer-Led, Outcome-Driven Support

Senior engineers with 8-10 years of experience resolve issues quickly by leveraging application-aware diagnostics to align code and infrastructure with ROI targets.



Built for Regulated & Hybrid Environments

With SOC 2, PCI, HIPAA-ready Tier III data centers, AEMCS is ideal for finance, healthcare, and government clients.

What is Application-Centric Cloud Management?

Application-Centric Cloud Management integrates software expertise with continuous monitoring to align code and resources with business goals, reduce inefficiencies, and improve performance – enabling internal teams to focus on higher value work.

PARTNERS IN YOUR SUCCESS

AEMCS goes beyond infrastructure and software expertise, serving as a trusted partner when performance, security, and business continuity are non-negotiable.

Service Components

AEMCS provides expert management of organizations' infrastructure, application performance, DevOps, and security, bringing expert management to their hybrid and multi-cloud environments.

- **Application-Centric Hosting:** Oversight of private, public, and multicloud environments, low-latency connectivity to the cloud, complete with autoscaling, load-testing, and DevOps pipeline orchestration.
- **Continuous Cost & Performance Optimization:** Ongoing analysis of storage, memory, CPU, traffic, logs, and reserved instances to eliminate waste.

- **Comprehensive Security:** 24/7 /365 SOC-backed protection, Tier III data centers with next-gen firewalls, zero-trust policies, WAFs, and strong physical security.
- **Compliance-Ready Resilience:** SOC 2, PCI, and HIPAA compliant, continuous patching, immutable, air-gapped backups, geo-redundant DR, and custom RPO/RTO
- **DevOps Pipeline Orchestration:** Ensures consistent, reliable deployments.
- **High-Performance Web Hosting:** Advanced caching and edge-based WAF deliver speed, security, and scale.
- **White-Glove Support:** 24/7 /365 monitoring, instant expert access, custom run books, and proactive issue resolution.

Additional Services

- **Advanced Cloud Services:** Cloud design, migration/repatriation, custom app development, and CI/CD pipeline design.
- **Website & Web Application Development:** Enterprise-grade onloading CMS/CDNs and ecommerce platforms - from Americaneagle.com.

Service Packages

Public Cloud and Private Cloud Service Plans are tailored to meet the distinct needs of organizations at every scale.

PUBLIC CLOUD TIERS



- ✓ **Essential:** Basic cloud environments with limited complexity and 8x5 support.
- ✓ **Elite:** Scalable cloud with warm DR, sensitive-data support, and 24x7 NOC access.
- ✓ **Enterprise:** Built for mission-critical workloads with PCI compliance, multi-region hot/ hot DR with auto-failover, and a 15-minute SLA.

PRIVATE CLOUD TIERS



(Americaneagle.com Data Centers)

- ✓ **Edge:** Standard hosting with SOC 2 compliance, real-time backups, and cold standby DR.
- ✓ **Edge Plus:** High-performance and compliance-ready with PCI DSS, warm standby, VLAN segmentation, and advanced monitoring.

*All tiers include real-time replication, patching, backup testing, and security features like CDN, WAF, NGFW, and SIEM.

Get Started with a No-Cost Cloud and Website Audit

Start with a no-cost Cloud and Website Audit to identify savings, performance gains, and risk reductions - typically 15-30% in cloud spend.