



UnitedLayer for **Federal**

Secure software-defined private cloud with AI-ready acceleration and built-in intelligence for federal agencies, mission critical systems, public sector operations, and government integrators

Powering modern government with compliant private cloud, resilient infrastructure, Zero Trust security, and unified observability and orchestration.

Secure

Compliant

Resilient

-  SECURE GOVERNMENT CLOUD
-  ZERO TRUST SECURITY
-  COMPLIANT INFRASTRUCTURE
FedRAMP / IL5
CJIS / ITAR
-  24/7/365 MONITORING & THREAT RESPONSE

MISSION OPERATIONS

A dashboard showing a world map with data points, various charts, and graphs, representing mission operations.

**99.999%**
Availability

**30+**
Cloud Regions

**175+**
Edge Locations

**100+**
IaaS & PaaS Services



Where UnitedLayer Helps **Federal** **Organizations**

Key solution areas for civilian agencies, defense-support environments, public-sector programs, and federal integrators.



Mission-Critical Infrastructure Modernization

Modernize legacy infrastructure with secure, containerized platforms for business continuity.



Compliant Private Cloud for Sensitive Workloads

Run sensitive workloads in isolated, compliant private cloud environments.



Zero Trust Security & Cyber Resilience

Strengthen cyber posture with Zero Trust and continuous threat monitoring.



Hybrid Cloud for Distributed Agencies

Centralized observability and automation with UPC Built-in Intelligence.



Data Sovereignty & Governance

Ensure data and operational sovereignty with policy-driven governance and complete auditability.



Business Continuity & Disaster Recovery

Protect critical workloads with DRaaS, immutable Cyber Vault Backup, and automated failover.



AI & Analytics for Mission Outcomes

Enable mission insights with secure AI and predictive analytics.



Centralized Operations & Cost Optimization

Unify operations, automate workflows, and optimize full-stack cloud spend.



Mission
Resilience



Compliance
Readiness



Operational
Visibility



AI-Ready
Government



Federal Cloud Capabilities

A secure, scalable, and compliant platform architecture designed for mission critical workloads.



01



Software-Defined Private Cloud

- Multi-tenant isolation with dedicated resources
- Automated provisioning and lifecycle management
- Elastic scale for dynamic mission needs
- High availability with built-in resiliency

02



Hybrid Cloud Infrastructure

- Seamless integration across private and public cloud
- Workload portability without vendor lock-in
- Consistent operations and governance
- Seamless edge connectivity with UnitedEdge®

03



UPC Accelerated

- High-performance compute and storage
- GPU and AI-ready infrastructure
- Optimized for data-intensive workloads
- Faster time-to-value for mission outcomes

04



UPC Built-in Intelligence

- Embedded AI/ML services and automation
- Intelligent operations and predictive insights
- Data-driven decision support
- Continuous optimization and adaptive policies



Built for
Security



Built for
Compliance



Built for
AI



Built for Intelligent
Operations



Federal Case Study

Secure Government Infrastructure with Colocation & Sovereign Private Cloud

A San Francisco-based technology provider selected UnitedLayer's Tier III+ Colocation and Sovereign Private Cloud to deliver secure, compliant, and resilient infrastructure for government workloads.



Business Needs



- Cost-effective, disaster-resilient colocation in the Bay Area
- High-density infrastructure with high availability and scalability
- Secure Sovereign Private Cloud for government workloads
- Flexible contracts aligned with customer requirements
- Centralized visibility and management across environments
- Business continuity with cyber resilience and disaster recovery

Solution Delivered



- Tier III+ Colocation with dedicated caged cabinets, high-density power, and custom networking
- United Private Cloud (Sovereign Cloud) for secure government workloads
- Compliance support with SOC 1, SOC 2, SSAE, PCI DSS, and related audit reports
- Sustainable infrastructure with UPS, biofuel backup, and ~1.2 PUE
- UPC Built-in Intelligence with DRaaS & Immutable Cyber vault for observability, recovery, and ransomware resilience

Federal Priorities



Compliance
Government-ready compliance



Zero Trust
Identity-first security across users, apps, and workloads



Mission Resilience
High availability, backup, and rapid recovery



Operational Visibility
Unified monitoring, analytics, and automation

Business Impact



Cost Savings

Reduced CAPEX & OPEX through optimized colocation and cloud services



Compliance

Strengthened compliance and security for government operations



Sustainability

Improved sustainability and infrastructure efficiency



Hybrid Cloud

Simplified IT management with UPC Built-in-intelligence



Operational Efficiency

Enabled a secure hybrid architecture with Colocation + Sovereign Private Cloud

Scale Smarter. Secure Faster.



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