

United Private Cloud for **Financial Services**

Secure software-defined private cloud with AI-ready acceleration and built-in intelligence for telecom operators, network providers, communication service providers (CSPs), and digital connectivity ecosystems.

Helping telecommunications organizations modernize network infrastructure with resilient private cloud.



Secure



Scalable



Intelligent



99.999%

High-Availability

30+

Cloud Regions

175+

Edge Locations

100+

IaaS & PaaS Services

Where **UnitedLayer** Helps Financial Institutions

Key solution areas for banking, fintech, insurance, payments, and capital markets.

Core Banking Modernization

Modernize legacy banking platforms with secure private cloud.

Digital Banking & Payments

Always-on mobile banking services with low-latency infrastructure.

Fraud Detection & Risk Analytics

Run GPU-ready AI for fraud detection, credit scoring, and risk modeling.

Trading & Market Data

Support latency-sensitive trading, pricing, and analytics workloads.

Compliance & Data Sovereignty

Meet FFIEC, PCI DSS, GLBA, SOC, GDPR, and residency mandates.

Disaster Recovery

Protect critical workloads with DRaaS, Cyber vault, backup, and failover

Hybrid Cloud Connectivity

Securely connect private cloud environments with AWS, Azure, and GCP.

Intelligent Operations

Use built-in intelligence for observability and optimization.

Outcomes That Drive Financial Forward

Faster Digital
Launches

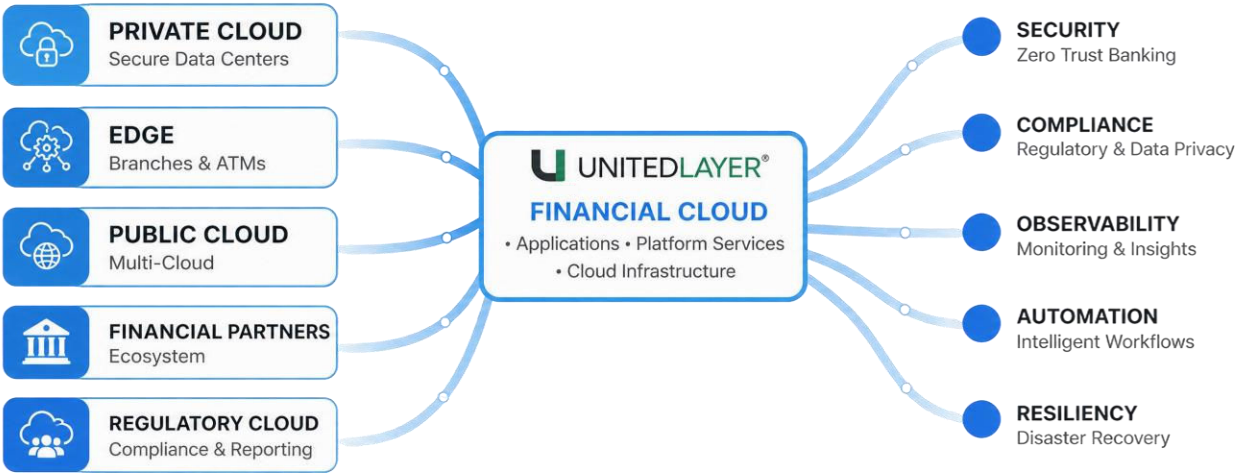
Audit
Readiness

Stronger
Resilience

AI-Ready
Innovation

Financial Services Cloud Capabilities

A secure, scalable, and compliant platform architecture designed for banking and finance workloads.



Software-Defined Private Cloud

99.999% N+M availability, software-defined infrastructure, on-demand telecom scaling, and IP-restricted security.

Hybrid Cloud Infrastructure

Secure private cloud spanning 30+ regions, 175+ edge locations, with managed services and integrated disaster recovery.

UPC Accelerated

GPU-optimized private cloud for AI-driven telecom analytics and automation, with predictable managed economics.

UPC Built-in Intelligence

Unified platform for observability, centralized management, automation, and real-time monitoring and cost optimization.



Built for Security



Built for Performance



Built for AI



Built for Automation

BSFI Case Study

A Highly Compliant and Scalable Private Cloud for a BFSI Leader in the US

A leading provider of banking, insurance, and investment solutions serving major financial institutions in the United States.

Business Challenges

- Needed a high-performance private cloud infrastructure.
- Required support for core banking, payment and analytics platforms.
- Faced strict regulatory requirements and compliance mandates.
- Needed near-zero downtime, low latency, and disaster recovery resilience.
- Wanted flexible, scalable infrastructure to meet evolving business demands.

Solutions Delivered

- Hosted critical banking, payment, and CRM on United Private Cloud for BFSI.
- Delivered compliance reporting aligned to FFIEC, SOC 1/2, PCI DSS etc.
- Provided high-density compute, and low-latency networking with failover and backup.
- Enabled centralized cloud management for monitoring, and compliance tracking.

Federal Transformation Priorities



Physical Security



Virtual Security



Data Sovereignty



Monitoring

Relevant Capabilities

- Reduced CAPEX & OPEX
- Regulatory Compliance
- Seamless Hosting
- Improved agility
- 24/7 support

Scale Smarter. Secure Faster.



+1-888-853-7733



contact@unitedlayer.com



<https://unitedlayer.com/federal/>