

Enterprise Private Cloud with Private AI

Deploy, Develop and Delivery AI solutions Faster with United Private Cloud®

UnitedLayer delivers a modern enterprise cloud portfolio designed for organizations that need secure infrastructure, High performance and predictable spend, data sovereignty, cyber resilience, and AI-ready operations.



UnitedLayer Introduction

Enterprise Private AI Cloud Built for Performance, Governance, and Resilience.

UnitedLayer unifies **private cloud, private AI cloud, cyber resilience, connectivity, and built-in intelligence** in one enterprise platform, helping regulated & mission-critical organizations modernize with **control, security, performance, and predictable cost**

<p>Zero Trust Security</p> <p>Multi-layer security architecture</p>	<p>Zero Business Impact</p> <p>Powered by UPC DRaaS & UPC Cyber vault</p>	<p>Scalable Consumption</p> <p>Scalable and flexible consumption model</p>	<p>Managed Private Cloud</p> <p>Fully managed private cloud</p>
<p>Near Zero Downtime</p> <p>99.999% Availability with N+M Architecture</p>	<p>Zero Vendor Lock in</p> <p>Complete control over your AI stack - switch anytime.</p>	<p>Zero Latency</p> <p>Secure, redundant connectivity</p>	<p>Built – In Orchestration & Intelligence</p> <p>Intelligent Operations Platform driven by Observability, Cloud Management, and Agentic Orchestration</p>

25+ Years of Expertise

30+ Private Cloud Regions

170+ Edge Locations

Europe

- London
- Amsterdam
- Frankfurt
- Helsinki
- Paris
- Zurich
- Cambridge
- Northampton
- Copenhagen
- Ireland

North America

- **San Francisco (HQ)**
- Los Angeles
- Las Vegas
- Austin
- Dallas
- Denver
- Atlanta
- Ashburn
- New York
- Toronto
- Barrie

South America

- Sao Paulo

ME

- Dubai
- Abu Dhabi

APAC

- Singapore
- Hong Kong
- Sydney
- Melbourne

100+ prebuilt IaaS and PaaS Services	100K+ IOPS with all-flash storage	100G-400G with Software-Defined Architecture	30-50% cost effective versus Public Clouds
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United Private Cloud[®] Ecosystem

The UnitedLayer Product Portfolio is structured as an integrated **Enterprise Private Cloud with Private AI** platform (United Private Cloud[®] (UPC)). It brings together cloud infrastructure, AI infrastructure, disaster recovery, edge services, security, connectivity, and built-in operational intelligence into one unified solution.



UPC IaaS

Dedicated private cloud infrastructure with support for KVM, VMware, and Hyper-V. Delivers secure compute, all-flash storage, software-defined networking, and high availability for mission-critical enterprise workloads.



UPC Accelerated

GPU-optimized private cloud for AI training, inference, private LLM services, and HPC workloads. Designed for high-performance AI infrastructure with enterprise-grade control, security, and predictable economics.



UPC Container Cloud

Managed Kubernetes and container platform for cloud-native applications. Helps enterprises deploy, scale, and operate modern applications with consistency, portability, and lifecycle management.



UPC DRaaS

Fully managed disaster recovery service with near real-time replication, recovery orchestration, and business continuity support. Protects workloads and reduces downtime across VMware, Hyper-V, and KVM environments.



UPC Cybervault

Isolated cyber recovery environment with immutable backup protection, air-gapped storage, zero-trust access, and rapid clean restoration. Built to defend against ransomware and support secure recovery.



UPC Sovereign Cloud

Private cloud deployment model built for data residency, sovereignty, compliance, and regulatory control. Ideal for organizations that need stronger governance over where workloads and data are hosted.



UPC AI Factory

Enterprise-ready private AI platform for building, deploying, and scaling AI workloads. Combines GPU infrastructure, AI frameworks, model operations, and managed services to support production AI at scale.



One integrated platform portfolio

Together, these UPC platforms help enterprises run secure private cloud, AI, cloud-native, and cyber-resilient workloads on a unified enterprise architecture.

UPC AI Factory

Enterprise-ready private AI platform for building, operating, and scaling GPU and token factories.

Private AI platform combining GPU infrastructure, AI operations, observability, governance, cyber resilience, and managed services. Built to reduce cost-to-serve for GPUs and tokens while enabling tenant-ready AI services and monetizable AI operations.



Built-In Intelligence Suite

Unified operational intelligence powered by observability, management, and agentic automation.

Powered by United Private Cloud®

Observability

Infrastructure Monitoring

Unified visibility across compute, storage, and network layers.

Application Monitoring

Performance insight for critical enterprise applications and services.

Network Performance Monitoring

End-to-end monitoring for latency, health, and service quality.

AIOps

AI-driven correlation and noise reduction for faster issue detection.

Cloud Management

Hybrid Cloud Management

Centralized control across private, hybrid, and multi-site environments.

DR & Backup Management

Operational control for recovery, protection, and continuity workflows.

Policy & Governance

Standards, guardrails, and compliance-aligned operations.

Advanced Infra Configuration

Automation for Availability and Scaling

Agentic Orchestration

Agentic Workflows

Context-aware workflows that coordinate actions across cloud operations.

Automation Workflows

Rule-based and event-driven execution for repeatable operational tasks.

Agent Builder

Framework for designing custom operational AI agents.

UnityOne Co-Pilot

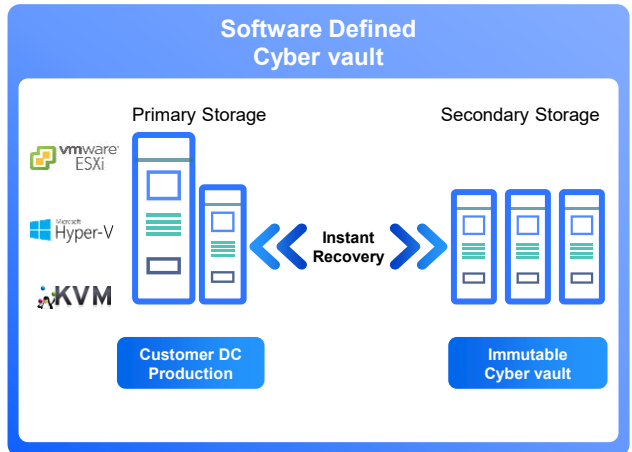
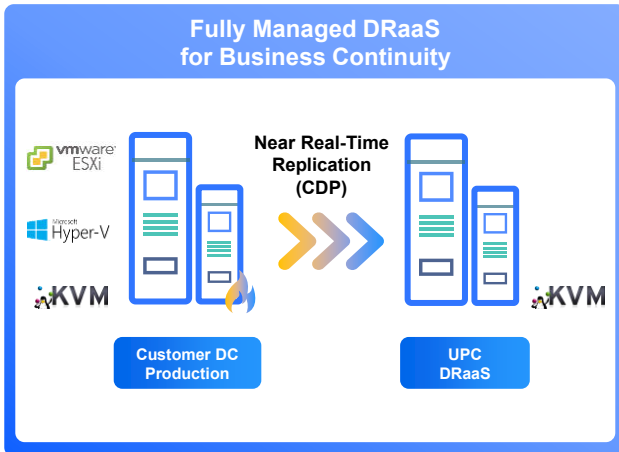
Natural-language assistance for research, triage, and guided actions.

One Platform to Observe, Manage & Act.

UPC Cyber Resilience Suite

Industry's First On-Demand DRaaS for the Enterprise Private AI Era.

Stop paying for idle compute. Protect your AI workloads, and mission-critical data with our "Pay-on-Activation" model that's always ready, but never a burden on your OpEx.



DR as a Service

- AI-driven DR Drill Simulation
- AI Ransomware Threat Detection
- AI-optimized Replication

Immutable Cyber vault

- Air-Gapped Storage System
- Rapid Data Restoration
- Zero Trust Access
- AI Threat Scan
- AI Ransomware Threat Detection

- ### Key Capabilities
- ✓ Application-Consistent Recovery
 - ✓ Automated Failover Runbooks
 - ✓ Network Mapping & IP Retention
 - ✓ Planned Failover / Failback
 - ✓ Non-Disruptive DR Testing

SELECT YOUR SLA TIER

Tier	RPO	RTO	Best For
Platinum	15 mins	1 hour	Mission critical apps with moderate tolerance
Gold	1 hour	4 hour	Business critical apps with moderate tolerance
Silver	4 hour	16 hour	Non-critical systems & cost-conscious workloads

UnitedLayer at a Glance

Unified operational intelligence powered by observability, management, and agentic automation.

What UnitedLayer Delivers



Software Defined Private Cloud



Private AI & GPU as a Service



Intelligent IT Operations



Cyber Resilience



Global Connectivity & Edge



AI Factory Service

Who We Support



Financial Services



Healthcare



Technology



Manufacturing



Media & Entertainment



Retail



Federal



Telecommunications

Get in Touch



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Build your next-generation private cloud with UnitedLayer.

Enterprise Private Cloud with Private AI

