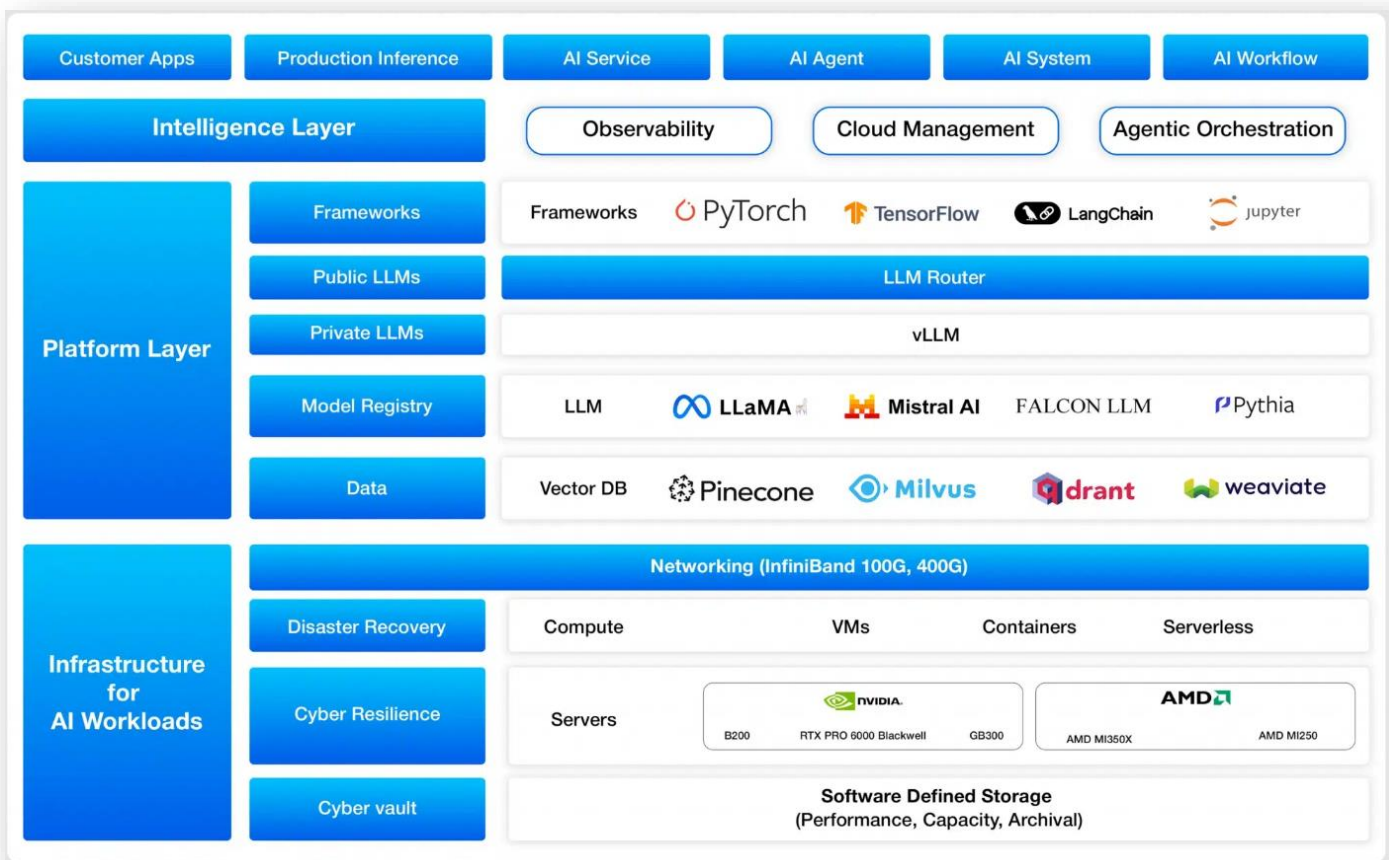


UPC Built-in Cloud Intelligence

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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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.

Current Industry Trends

Hybrid and Multi-cloud as the Default Architecture

The Cloud Management pillar of UnitedLayer delivers centralized control across private, hybrid, and multi-site environments through a single operational control plane. Hybrid Cloud Management, Advanced Infra Configuration, and Policy & Governance modules work together to eliminate operational silos, enforce standards consistently.

Shift Toward Autonomous and Agentic IT Operations

The Agentic Orchestration pillar places UnitedLayer at the forefront of this trend. Context-aware Agentic Workflows coordinate actions across cloud operations dynamically. The Agent Builder framework enables organizations to design and deploy custom operational AI agents tailored to their specific environments.

Cybersecurity Resilience and Compliance Automation

UnitedLayer's DR & Backup Management module automates recovery workflows, backup validation, and multi-site failover orchestration. Together with the underlying Cyber Resilience and Cyber vault capabilities in the Infrastructure layer, UnitedLayer provides defense-in-depth from platform to infrastructure.

Pillar 1: Observability

→ Powered by United Private Cloud® ←

Infrastructure Monitoring

Unified visibility across compute, storage, and network layers. Tracks resource utilization, health metrics, and capacity trends across physical and virtual environments in real time.

Application Monitoring

Performance insight for critical enterprise applications and services. Identifies latency bottlenecks, error rates, and transaction-level issues across distributed application architectures

Network Monitoring

End-to-end monitoring for latency, health, and service quality. Provides flow analysis to proactively detect network degradation before it impacts users or dependent services

AIOps

AI-driven correlation and noise reduction for faster issue detection. Machine learning models automatically cluster related alerts, identify root causes, and surface actionable recommendations to operations teams

Pillar 2: Cloud Management

→ Powered by United Private Cloud® ←

HCMP

Centralized control across private, hybrid, and multi-site environments. Provides unified provisioning, lifecycle management, and operational workflows regardless of where workloads are hosted.

DR & Backup Management

Operational control for recovery, protection, and continuity workflows. Automates backup policies, recovery point objectives (RPOs), and orchestrates multi-site failover to minimize downtime.

Policy & Governance

Standards, guardrails, and compliance-aligned operations. Enforces organizational policies consistently across environments, with automated compliance checks and audit-ready reporting

Advanced Infra Configuration

Automation for Availability and Scaling. Intelligent configuration management that automatically optimizes infrastructure for performance, availability, and cost based on workload demands

Pillar 3: Agentic Orchestration

→ Powered by United Private Cloud® ←

Agentic Workflows

Context-aware workflows that coordinate actions across cloud operations. These workflows understand the operational state of the environment and adapt their execution paths dynamically based on real-time conditions.

Automation Workflows

Rule-based and event-driven execution for repeatable operational tasks. Enables teams to codify institutional knowledge into reliable automation that executes consistently at any scale.

Agent Builder

Framework for designing custom operational AI agents. Organizations can build, test, and deploy purpose-built AI agents that handle specific operational domains such as incident triage, and capacity optimization

UnitedLayer Co-Pilot

Natural-language assistance for research, triage, and guided actions. Enables any member of the operations team to interact with the platform conversationally, democratizing access to operational intelligence.

What's in it for the customers?

→ **Powered by United Private Cloud®** ←

Faster Issue Detection & Resolution

AI-driven correlation reduces alert noise by up to 90%, enabling operations teams to focus on genuine incidents. MTTR is significantly reduced as the platform surfaces root cause context alongside actionable recommendations, eliminating hours of manual investigation

Unified Visibility Across All Environments

Eliminate the need for multiple, disconnected monitoring tools. UnitedLayer provides a single pane of glass across infrastructure, applications, and networks regardless of where workloads run reducing tool sprawl and the associated licensing and training costs.

Operational Efficiency at Scale

By automating event correlation and anomaly detection, UnitedLayer allows operations teams to manage larger, more complex environments without proportional headcount growth. This translates directly into reduced operational costs and improved service reliability.

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

