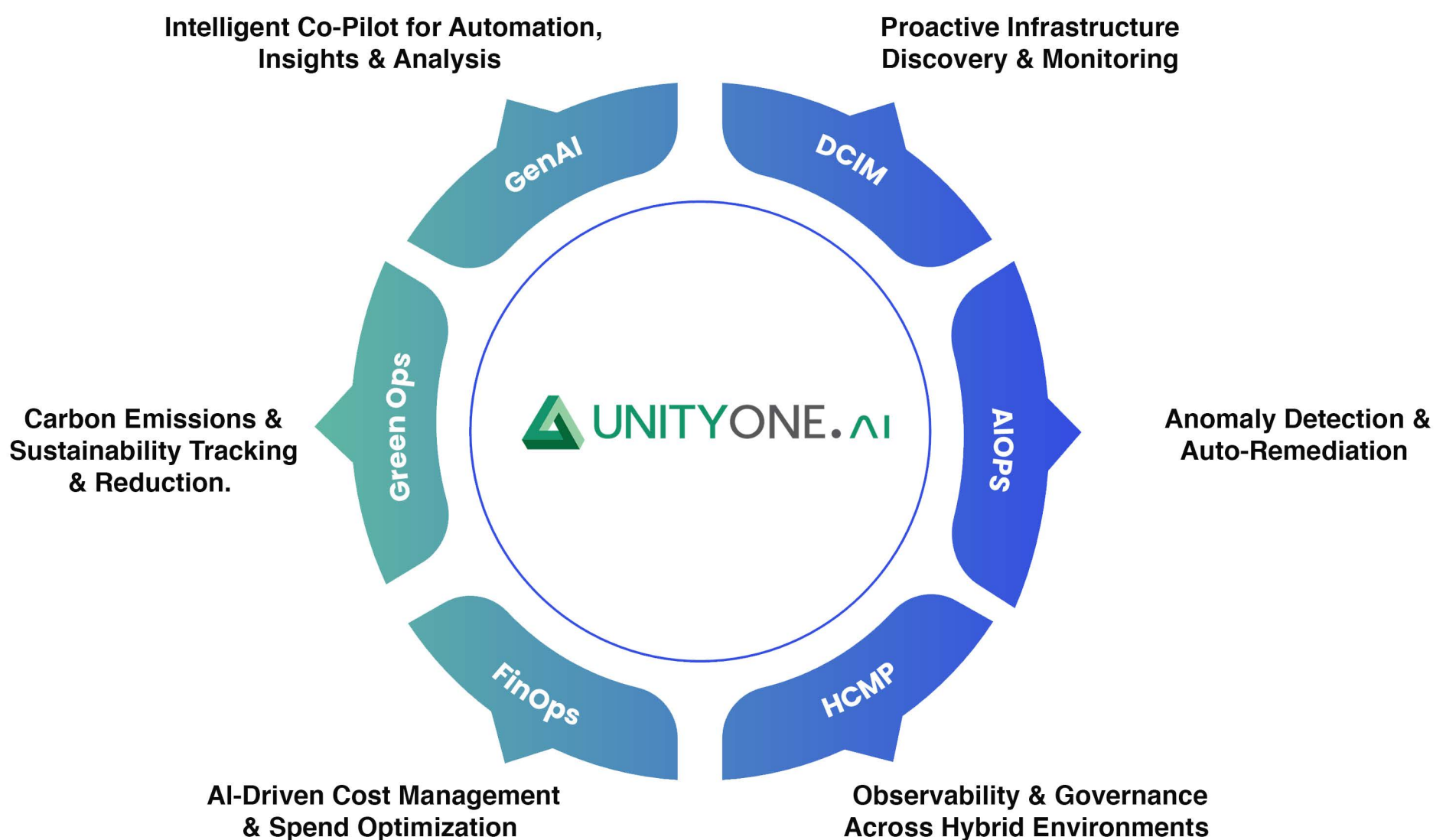# Experience the "Power of One" with UnityOne.AI

Leverage the industry's most comprehensive AI-powered cloud management solution available today. Experience centralized control of Data Center Infrastructure Management (DCIM), Multicloud Artificial Intelligence for IT Operations (AIOps), Hybrid Cloud Management Platform (HCMP), Financial Operations (FinOps), and Sustainability (GreenOps)—underpinned by built-in Intelligence to drive efficiency, resilience, and scalability across your data center and multicloud infrastructure, **all within one platform.**

Industry's Most Comprehensive Cloud Management Platform

Leverage the full potential of your digital ecosystem with UnityOne.AI, the industry's most comprehensive cloud management solution available today.

Intelligent Co-Pilot for Automation, Insights & Analysis

Proactive Infrastructure Discovery & Monitoring

GenAI

DCIM

Green Ops

AIOPs

Carbon Emissions & Sustainability Tracking & Reduction.

Anomaly Detection & Auto-Remediation

FinOps

HCMP

AI-Driven Cost Management & Spend Optimization

Observability & Governance Across Hybrid Environments

As enterprises scale across data centers, private clouds, and public cloud platforms, they face mounting challenges, including **fragmented visibility, siloed software**, and increasing **operational complexity**. Cloud **expenditures** continue to surge without clear accountability, making it increasingly challenging to govern and optimize **hybrid workload orchestration**. Simultaneously, organizations are under pressure to meet **sustainability** mandates and evolving **ESG reporting requirements**.

Left unaddressed, these challenges imperil innovation and sustainable business growth objectives. **The solution? Unified infrastructure control**. That is precisely what UnityOne.AI delivers-tackling these complexities through five integrated pillars: DCIM, Multicloud AIOps, Hybrid Cloud Management, FinOps, and Sustainability.

Data Center Infrastructure Management (DCIM)

UnityOne.AI brings every layer of physical **infrastructure management** into a single, integrated view.

Automated data center and network **discovery** ensures that every asset is identified, mapped, and managed, eliminating blind spots and manual tracking. Real-time compute and **environmental monitoring**, combined with AI-powered alerts and intelligent automation, help prevent outages and maximize system performance.

Centralized AI-driven asset management, network configuration, and cabinet planning streamline operations, reduce manual effort, and accelerate troubleshooting. Actionable **observability**, reporting dashboards, and bandwidth analysis provide deep insights for informed, proactive management. Automated backup management and CMDB synchronization.
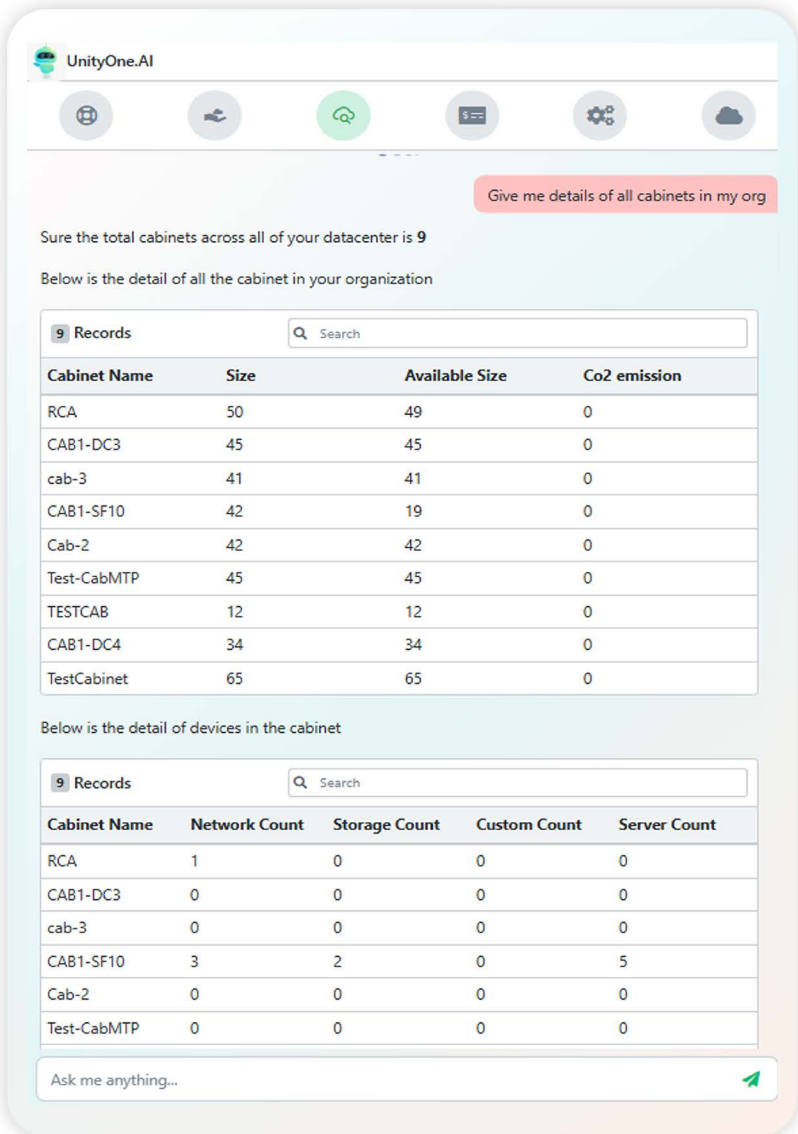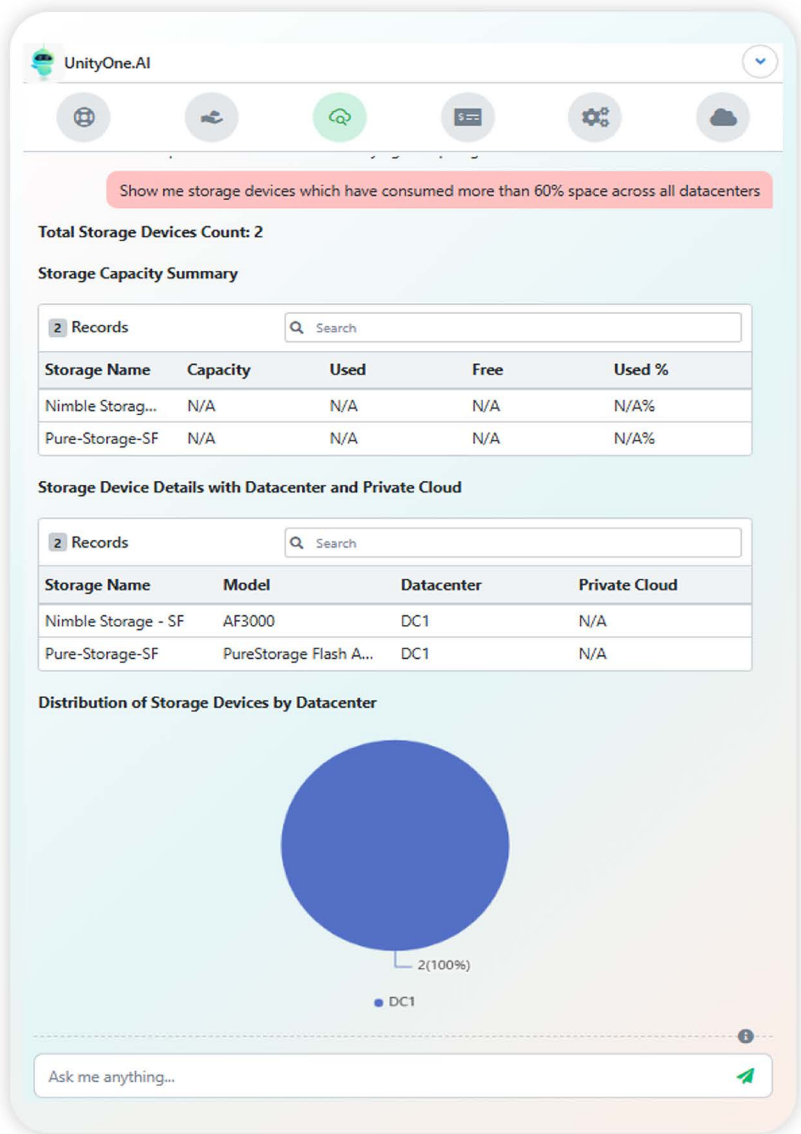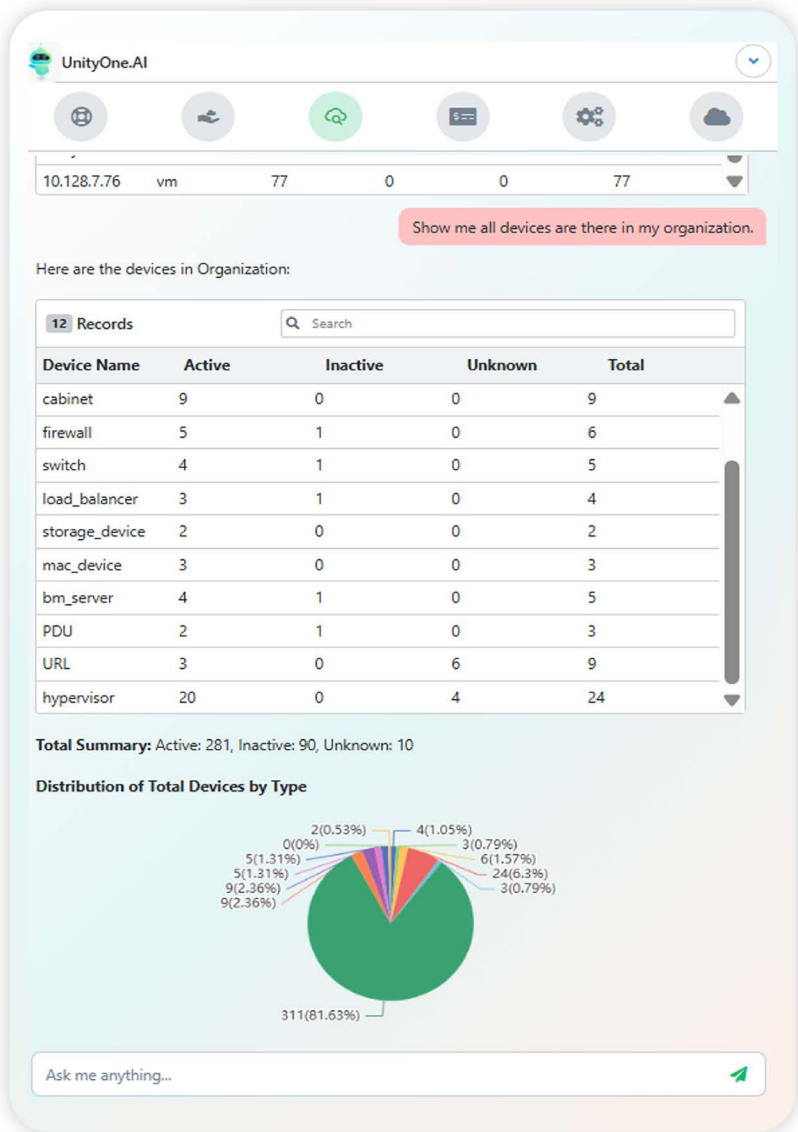
Multicloud AIOps

UnityOne.AI's Multicloud AIOps transform reactive cloud operations with intelligent automation and AI-powered observability. Its advanced **AI-ML correlation engine filters** noise, consolidates alerts, and identifies meaningful patterns across logs, metrics, and events-dramatically **reducing alarm fatigue**.

Anomaly detection and **AI-powered root cause analysis** (RCA) prioritize the most critical incidents, accelerating time to resolution. When issues are detected, **event analysis** and **auto-remediation workflows** are triggered instantly, resolving issues with minimal human intervention. This intelligent automation enables IT teams to maintain business continuity and performance at scale, across cloud environments.
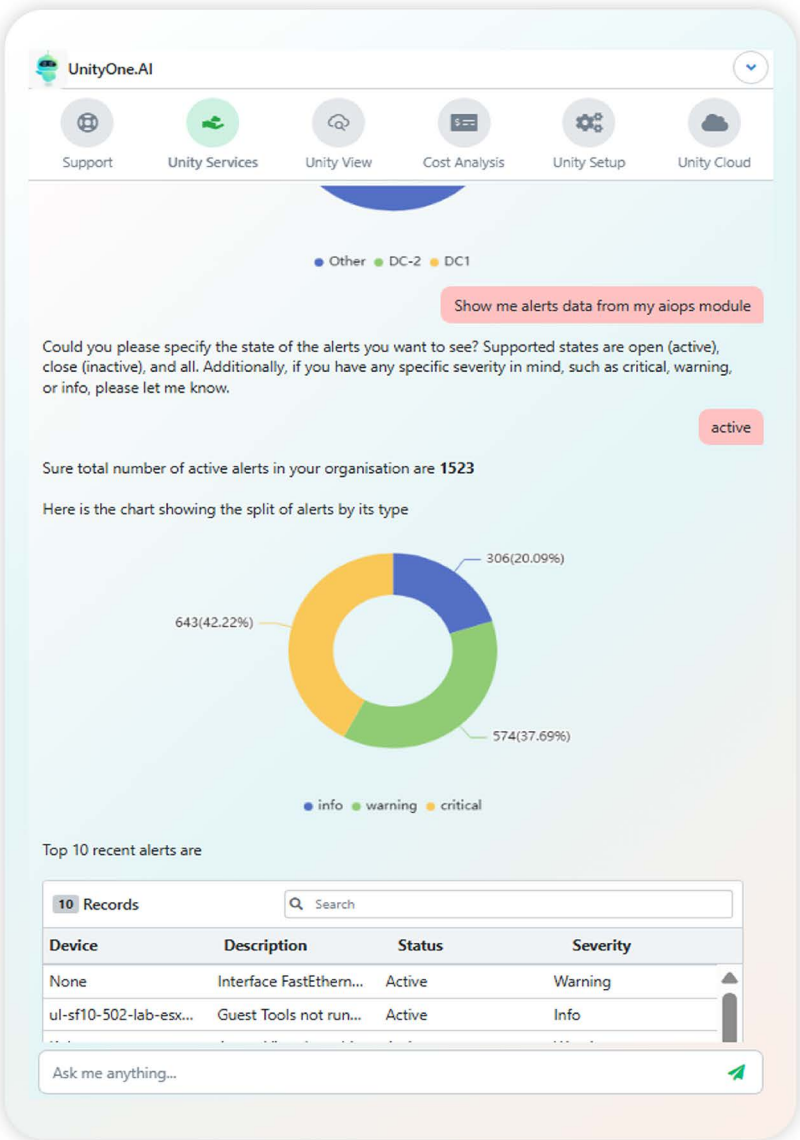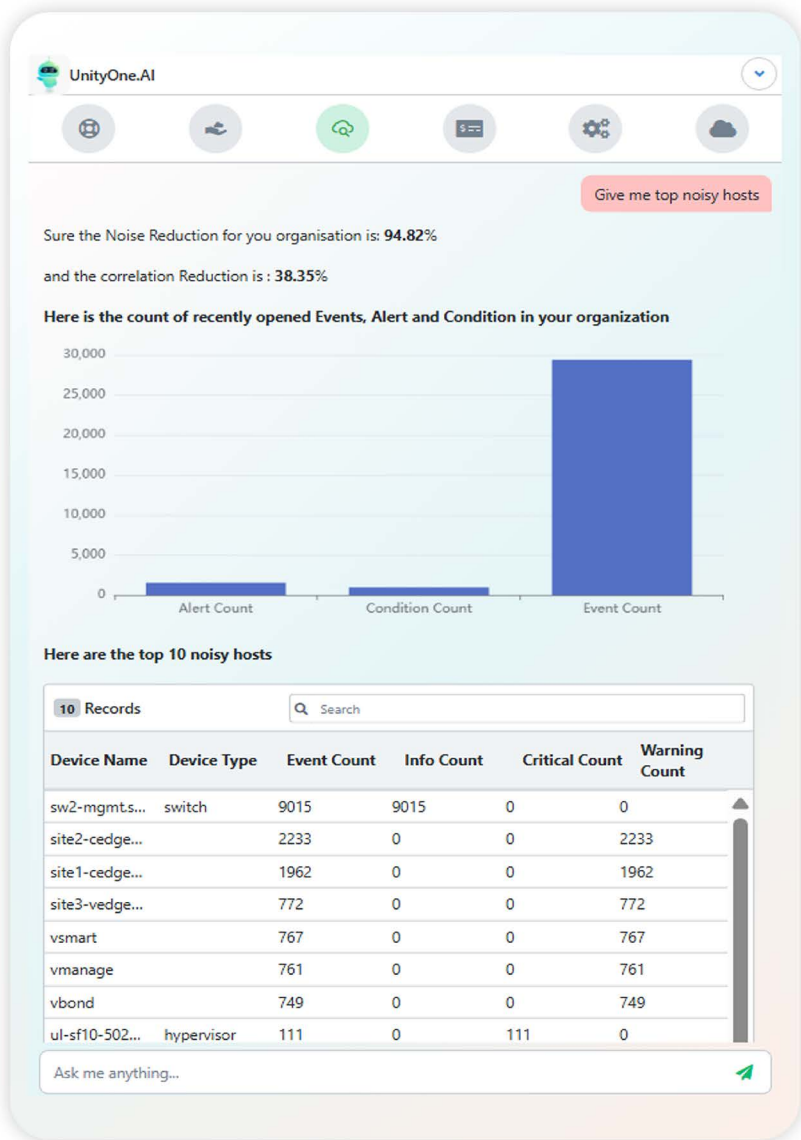
Hybrid Cloud Management (HCMP)

UnityOne.AI's Hybrid Cloud Management Platform (HCMP) provides multicloud discovery and control across private, public, and edge environments- enabling IT teams to manage hybrid infrastructure with precision and speed.

It streamlines **OS vulnerability and compliance management** through **continuous monitoring and automated** remediation. Built-in **devops orchestration** allows teams to execute **secure, reusable workflows**. Integrated **kubernetes and microservices management** provide detailed **observability** and simplified operations across containerized environments. Customizable self-service catalogs further empower users while maintaining governance through policy-driven resource management. UnityOne.AI's **GenAI-driven workflow orchestration** enables intent-based automation, while **event analysis and auto-remediation** ensure **rapid issue resolution**-maximizing **resilience, agility**, and **operational** efficiency across the hybrid cloud.

FinOps

As cloud adoption scales, so do costs-often without clear visibility or accountability. Enterprises face budget overruns, underutilized resources, and a disconnect between engineering and finance teams. Effective financial operations (FinOps) are no longer optional, they are essential for sustainable growth.
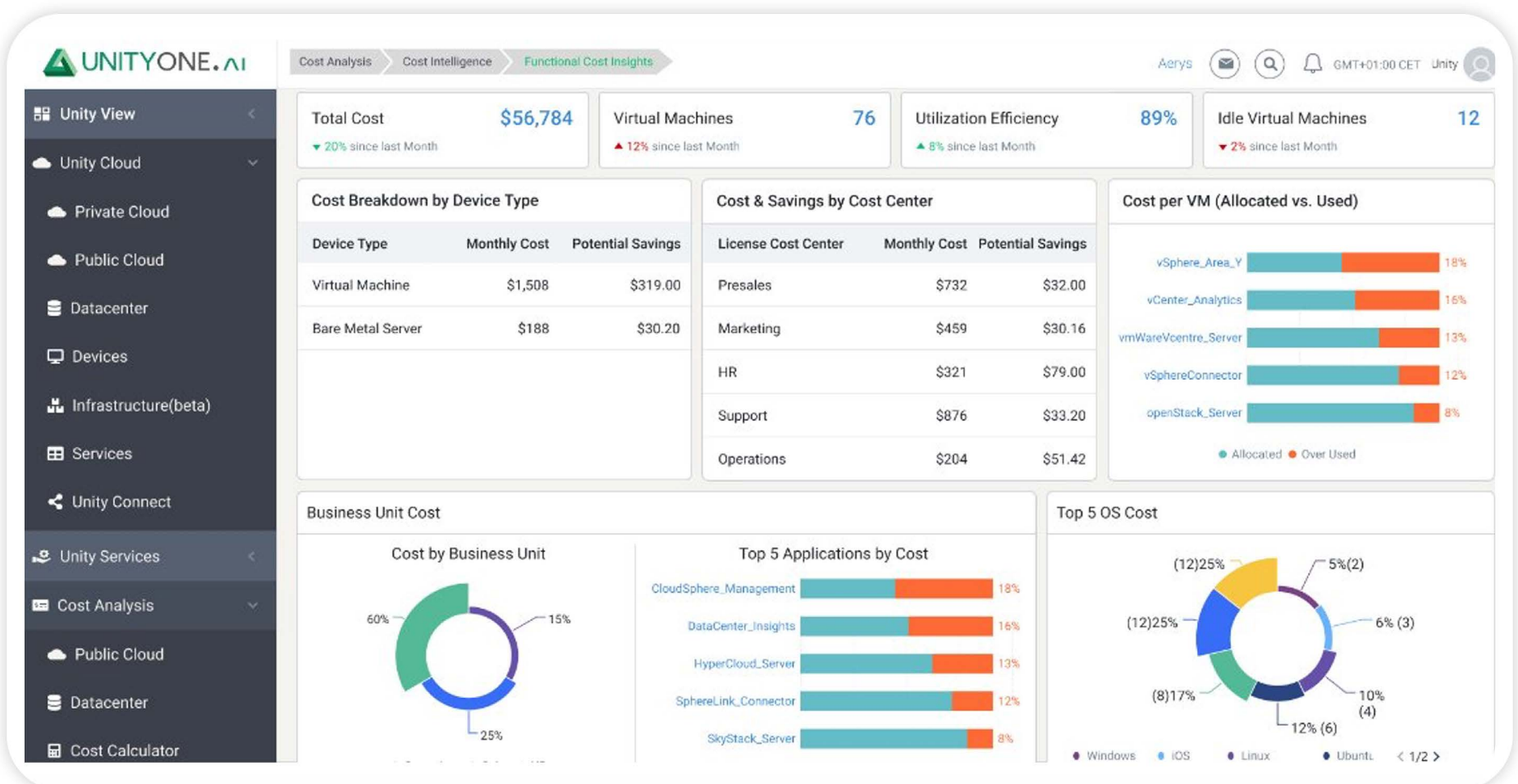
UnityOne.AI's FinOps solution delivers comprehensive cost management and optimization across **datacenter and hybrid cloud environments. It integrates datacenter** and **hybrid cloud cost modeling** for granular cost visibility and analysis. The platform features tools like a **cost calculator, unit economics, cost allocation**, with precise budgeting, chargeback, and showback for financial accountability. With **AI-powered anomaly detection** and **optimization recommendations**, enterprises can identify unusual spending and drive savings, while real-time **budgeting** and **forecasting** empower proactive financial planning and resource optimization across all cloud infrastructures.

Sustainability (GreenOps)

As your digital infrastructure grows, so does its environmental impact. **UnityOne.AI's Sustainability (GreenOps) solution** provides enterprises with comprehensive data center, private cloud, and public cloud sustainability management, enabling real-time **monitoring** and **optimization** of **energy consumption** and **carbon emission** across all IT assets.

The platform extends sustainability practices to end-user devices (EOL), supporting responsible lifecycle management and e-waste reduction. With its **carbon reduction recommendation engine** and advanced **carbon footprint analysis**, UnityOne.AI delivers AI-driven insights and actionable steps for reducing carbon emissions, while real-time power consumption monitoring empowers proactive energy management-driving measurable progress toward enterprise sustainability goals.
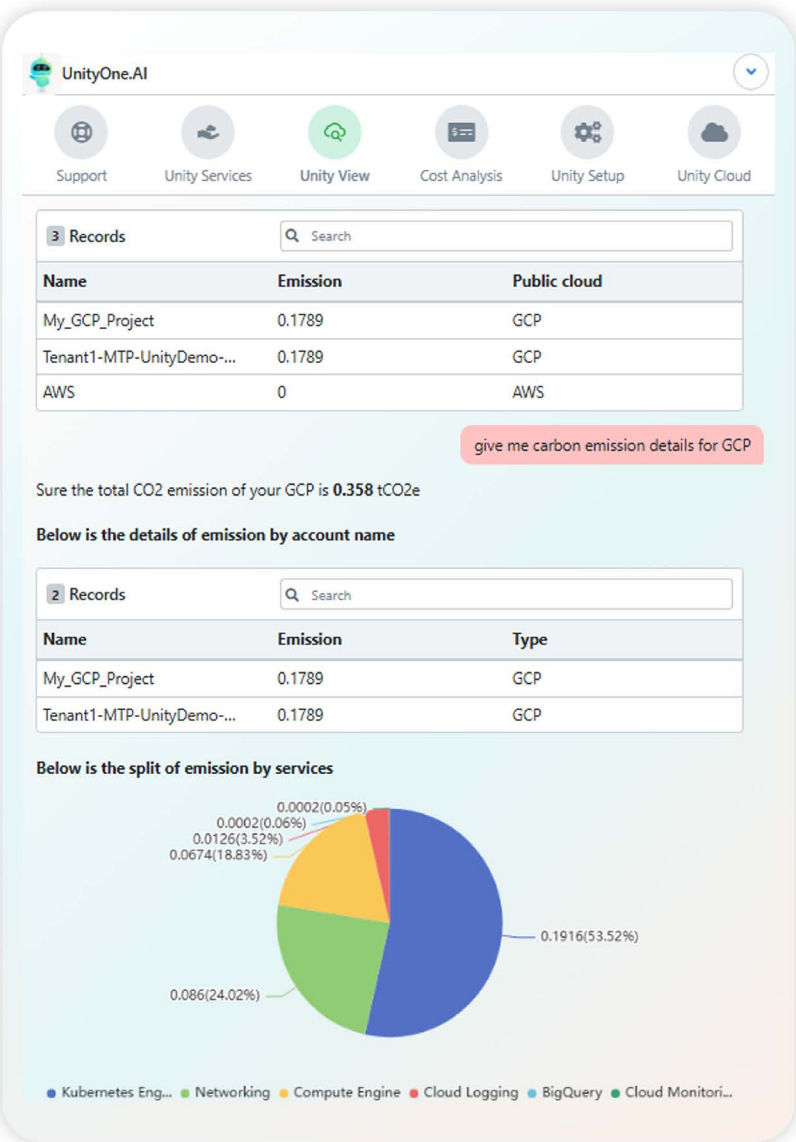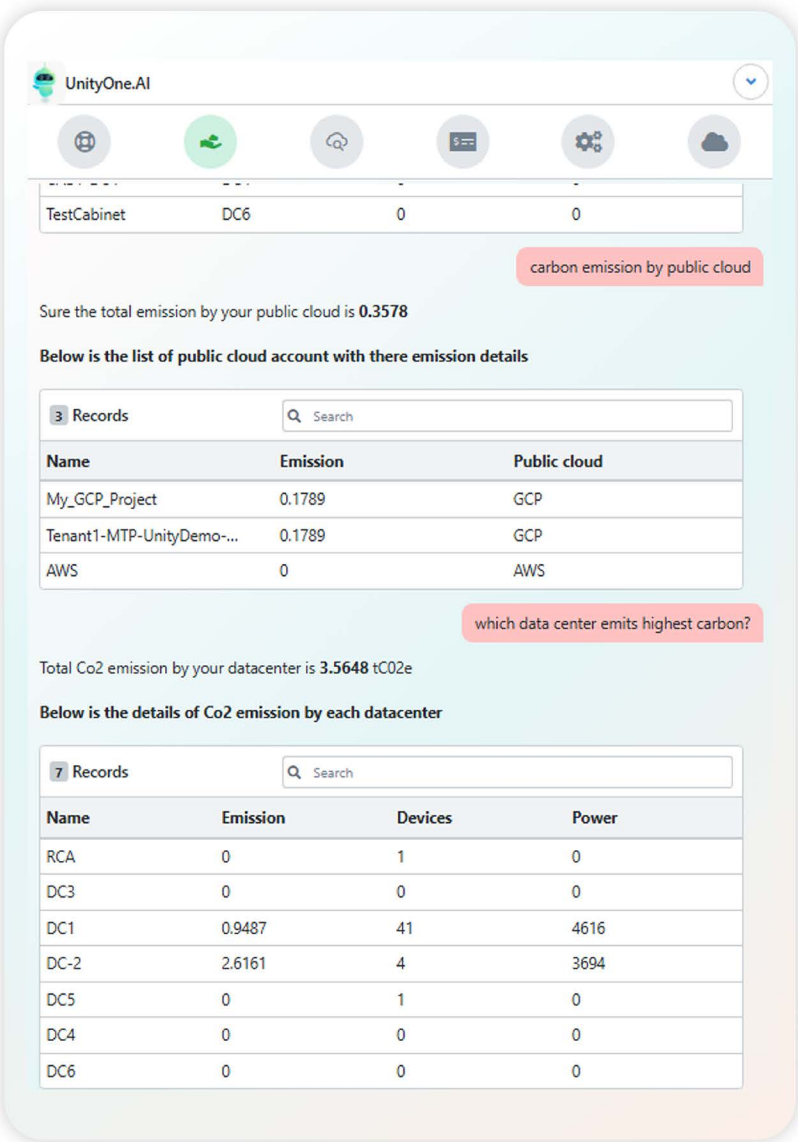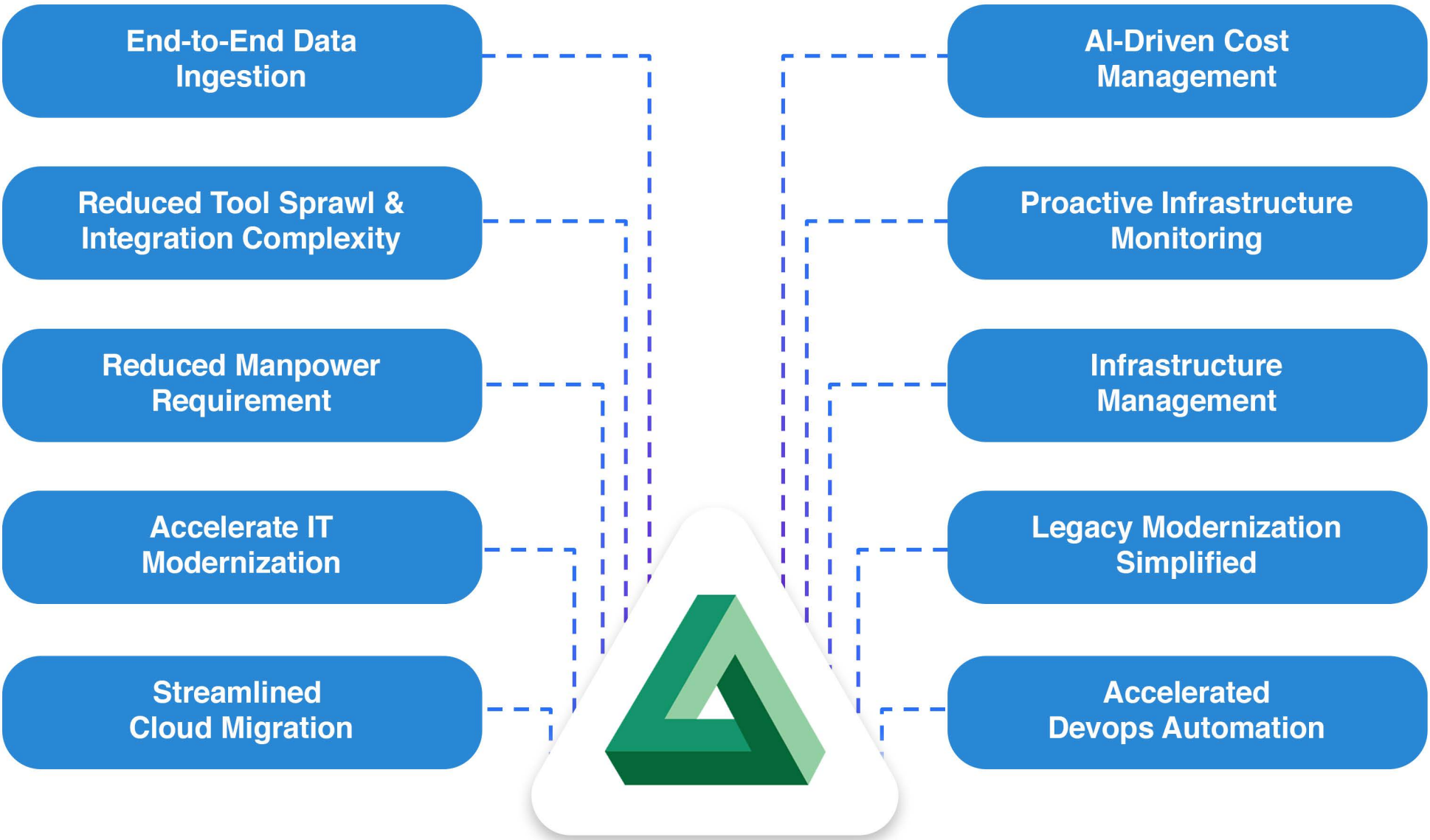
UnityOne.AI GenAI Platform Transforms Enterprise Cloud Management Journey

UnityOne.AI's GenAI platform is an intelligent engine that powers enterprise cloud management journey. Embedded across DCIM, Multicloud AIOps, HCMP, FinOps, and Sustainability (GreenOps), GenAI simplifies cloud operations with predictive control and intelligent orchestration.

Underpinned with the capabilities of **Enterprise AI Assistants** powered by **private LLMs, agentic workflows, predictive AI alerts**, automated **change impact analysis**, and advanced **security** and **compliance**, it delivers real-time insights, automates complex tasks, and addresses issues before they impact operations.

This cohesive intelligence layer drives **automation** and **analytics** for **contextual decision-making** at scale-delivering the true "Power of One."

Business Advantages of UnityOne.AI

End-to-End Data Ingestion	AI-Driven Cost Management
Reduced Tool Sprawl & Integration Complexity	Proactive Infrastructure Monitoring
Reduced Manpower Requirement	Infrastructure Management
Accelerate IT Modernization	Legacy Modernization Simplified
Streamlined Cloud Migration	Accelerated Devops Automation

Experience the Power of One - Start Your 30-Day Free Trial

Leverage the full potential of your digital ecosystem with the most comprehensive AI-powered cloud management platform available today. Optimize data center operations, manage multicloud environments, align with sustainability goals, and drive financial accountability.

Start your free 30-day trial today.

✉ **contact@unityone.ai**   📞 **+1-888-853-7733**