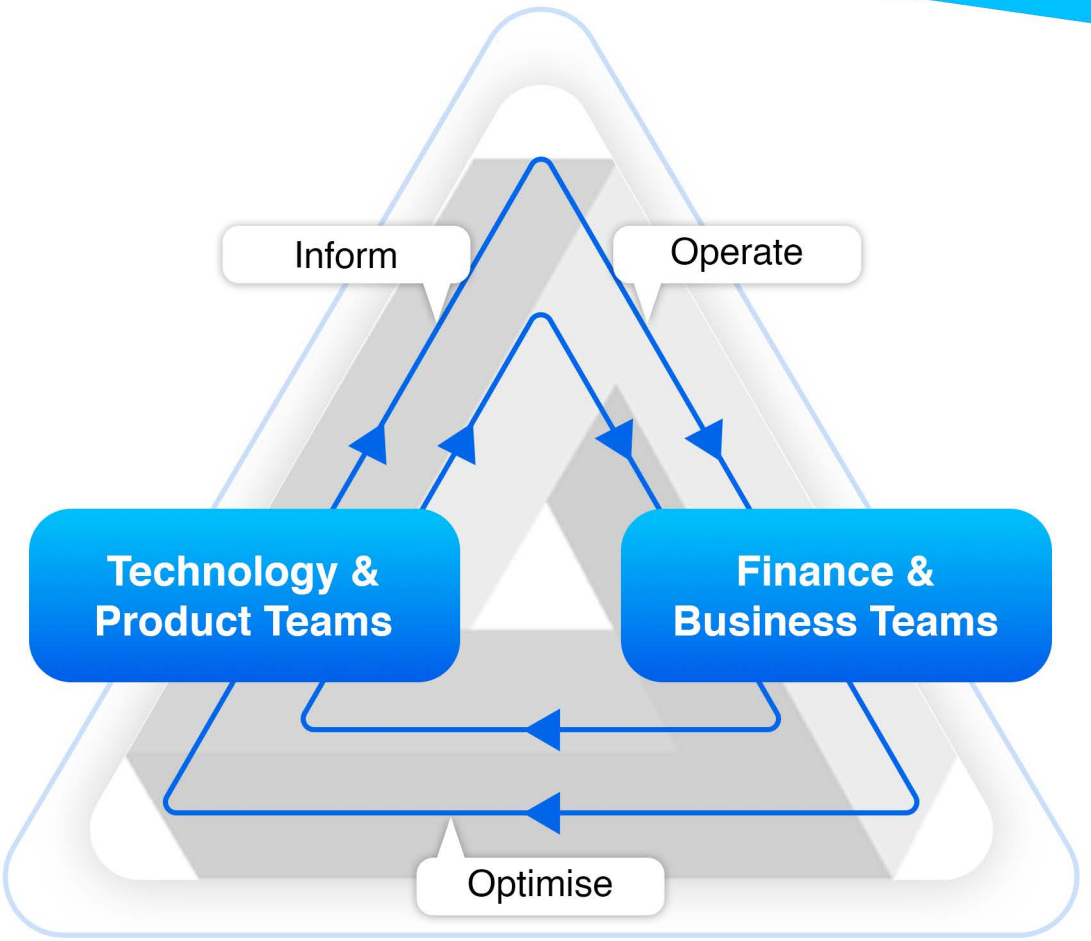
AI-Driven FinOps

Powered by UNITYONE.AI

UnityOne.AI GenAI-driven FinOps model emerges as the game changer for enterprises to manage data center and cloud spend in real-time, achieve the next level of cost optimization, drive greater efficiencies, and increase business value.



- Real-time usage and spend visibility
- Gen-AI powered optimization recommendations
- Unified cost, resource & budget modeling
- Multi-cloud cost anomaly detection
- Automated chargebacks and showbacks
- Cloud cost reports and real-time dashboards
- Democratized cloud access with intelligent governance

UnityOne.AI Generative-AI Edge to Accelerate Financial Operations

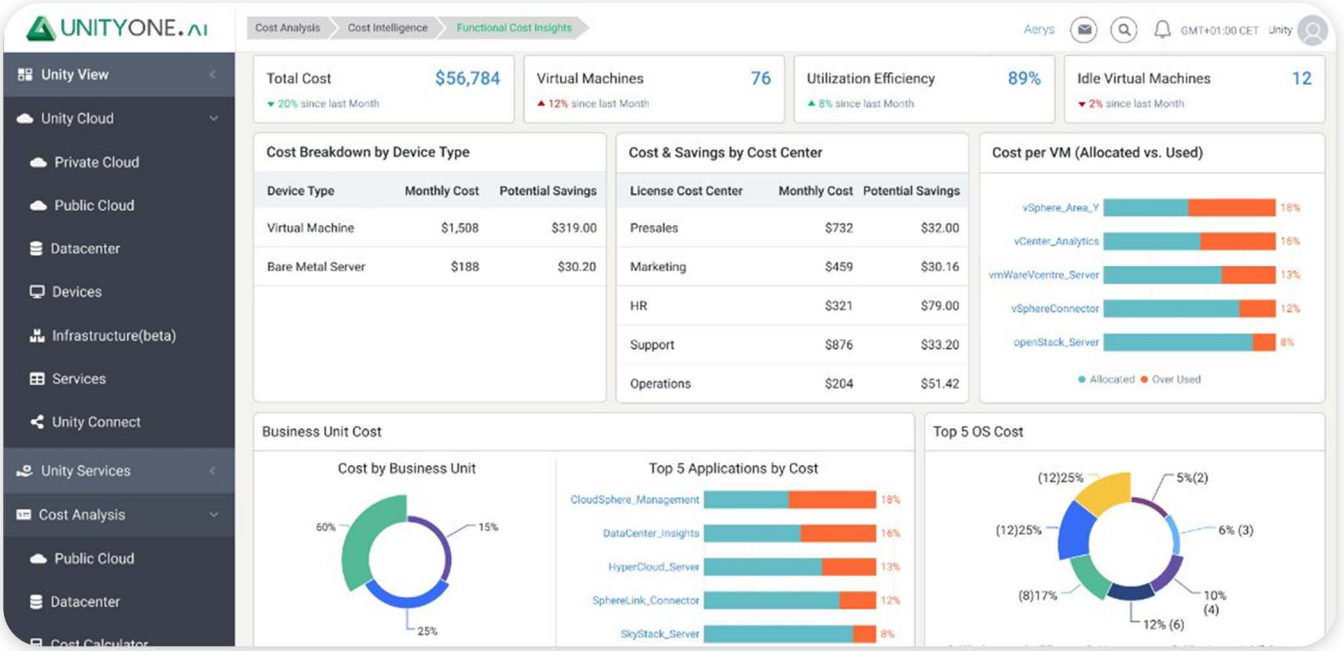
Enterprises today demand more than visibility; they require real-time control over cloud and data center spend. UnityOne.AI brings a powerful generative AI edge to FinOps, enabling organizations to detect and resolve cost anomalies from monthly to near real-time.

With persona-based contextual insights, natural language query capabilities, and automated cost intelligence, teams can accelerate decision-making. UnityOne.AI not only delivers insights, but operationalizes them—enforcing tagging compliance, cleaning up idle resources, managing budget thresholds, and governing provisioning through policy-driven controls.

- **Unified Cost Intelligence Dashboard**
- **Showback**
- **AI-Powered Cost Calculator**
- **Cost Anomaly Detection**
- **Unit Economics**
- **Optimization Recommendations**
- **Cost Allocation**
- **Budgeting**
- **Chargeback**
- **Forecasting**

Unified Cost Intelligence Dashboard

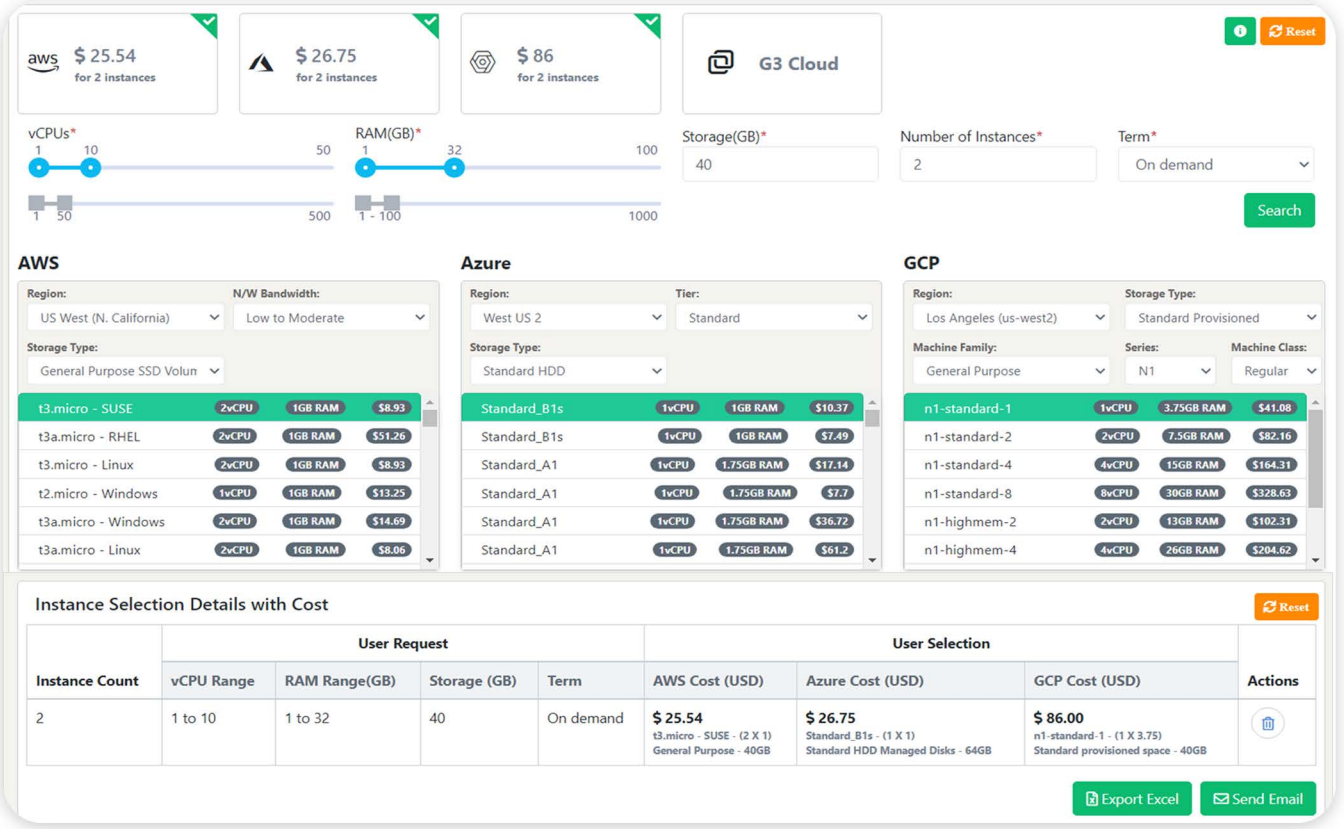
Get comprehensive, real-time visibility into cloud spend, utilization, and savings opportunities across devices, departments, and services.



It highlights cost breakdowns, budget anomalies, and resource efficiency while surfacing alerts and trends across VMs, apps, and units—empowering teams to right-size, forecast, and control finops end-to-end.

AI-Powered Cost Calculator

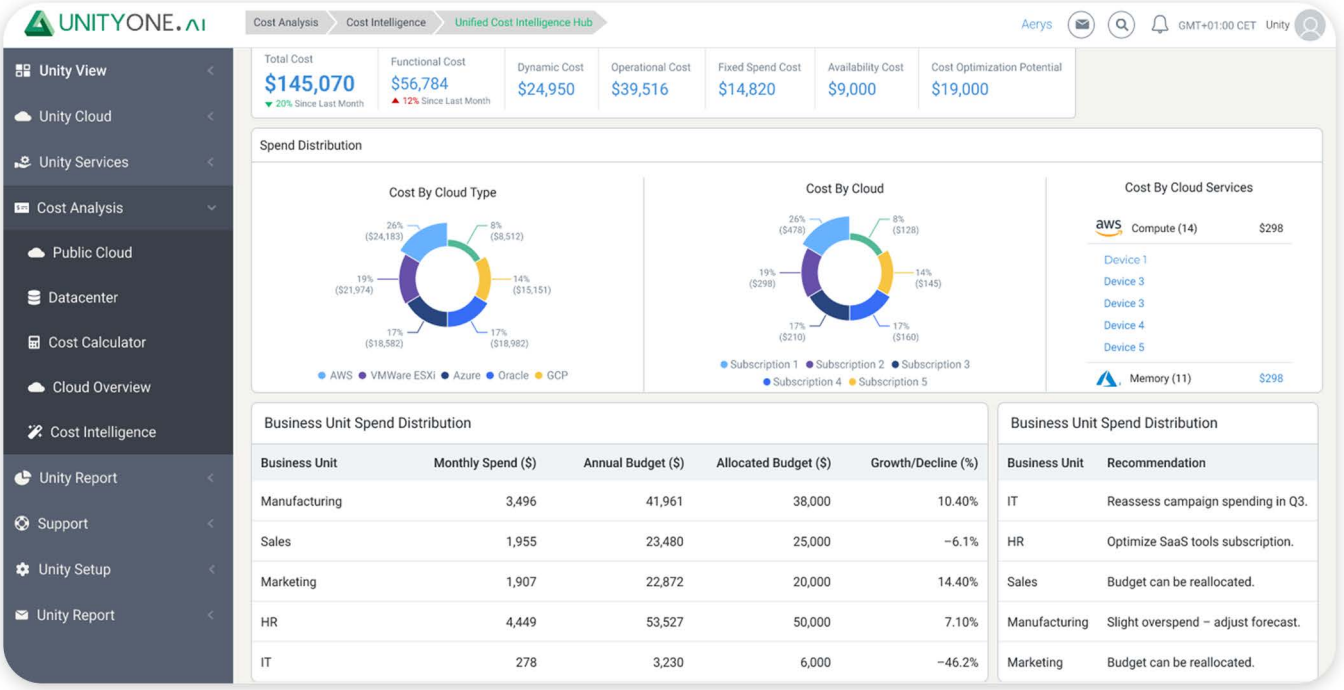
Accelerate cost planning with UnityOne.AI's intelligent, real-time cost calculator. Identify the most cost-effective setup for your cloud workloads.



Input CPU, RAM, storage, and instance requirements to let our AI-driven cost calculator instantly generate detailed cost estimates for each resource/service by region, bandwidth, and storage type.

Unit Economics

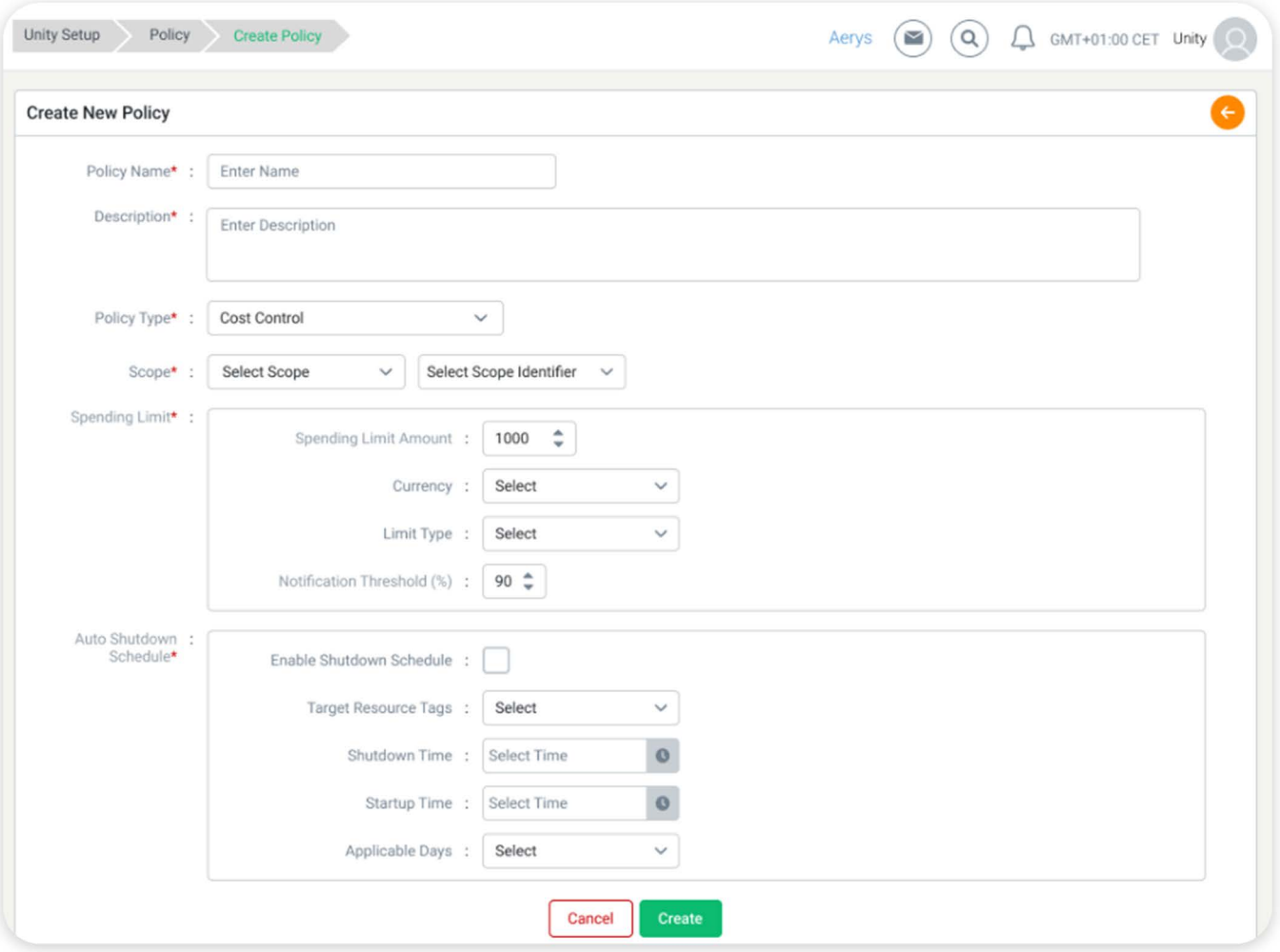
Gain granular visibility into the true cost of delivering services across your cloud and data center environments. Track and analyze the cost of individual resources (VMs, storage, workloads, etc.) to understand value versus waste drivers.



Identify high-cost, low-efficiency units and optimize them through rightsizing, reallocation, or decommissioning.

Cost Allocation

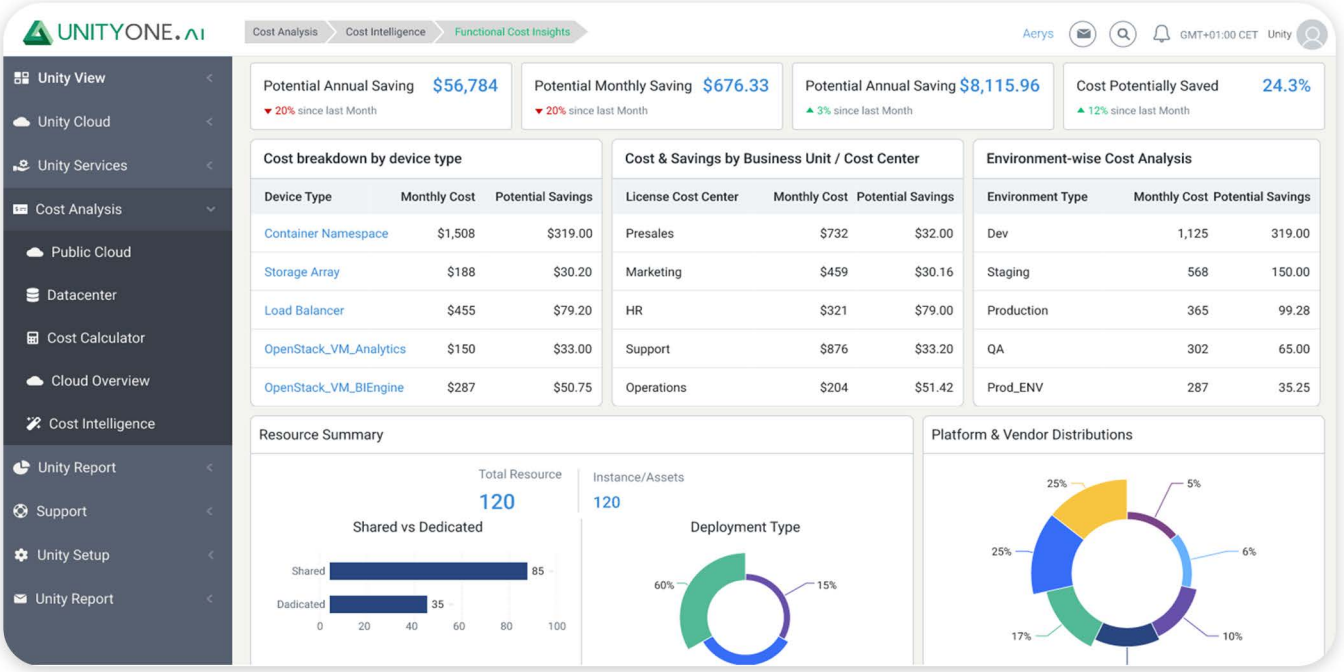
Break down infrastructure and service costs by business unit, project, environment, or tenant to enable accountability and better financial planning.



Enable Chargeback and Showback Models - Support internal cost recovery or visibility by allocating shared resource expenses accurately, promoting responsible usage and budget ownership.

Chargeback & Showback

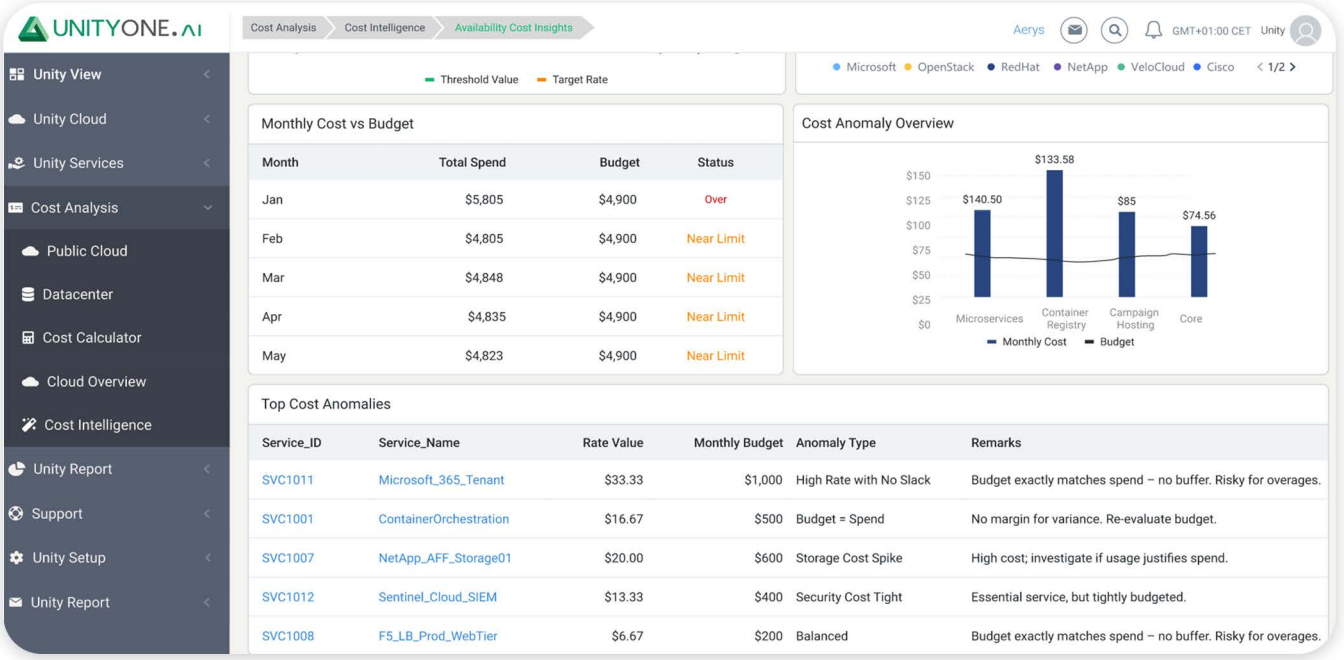
Provide teams and business units with detailed insights into their resource consumption and associated costs-without enforcing billing, promoting awareness and accountability.



Enable cost recovery by billing departments or tenants based on actual usage, encouraging optimized resource consumption and financial discipline.

Cost Anomaly Detection

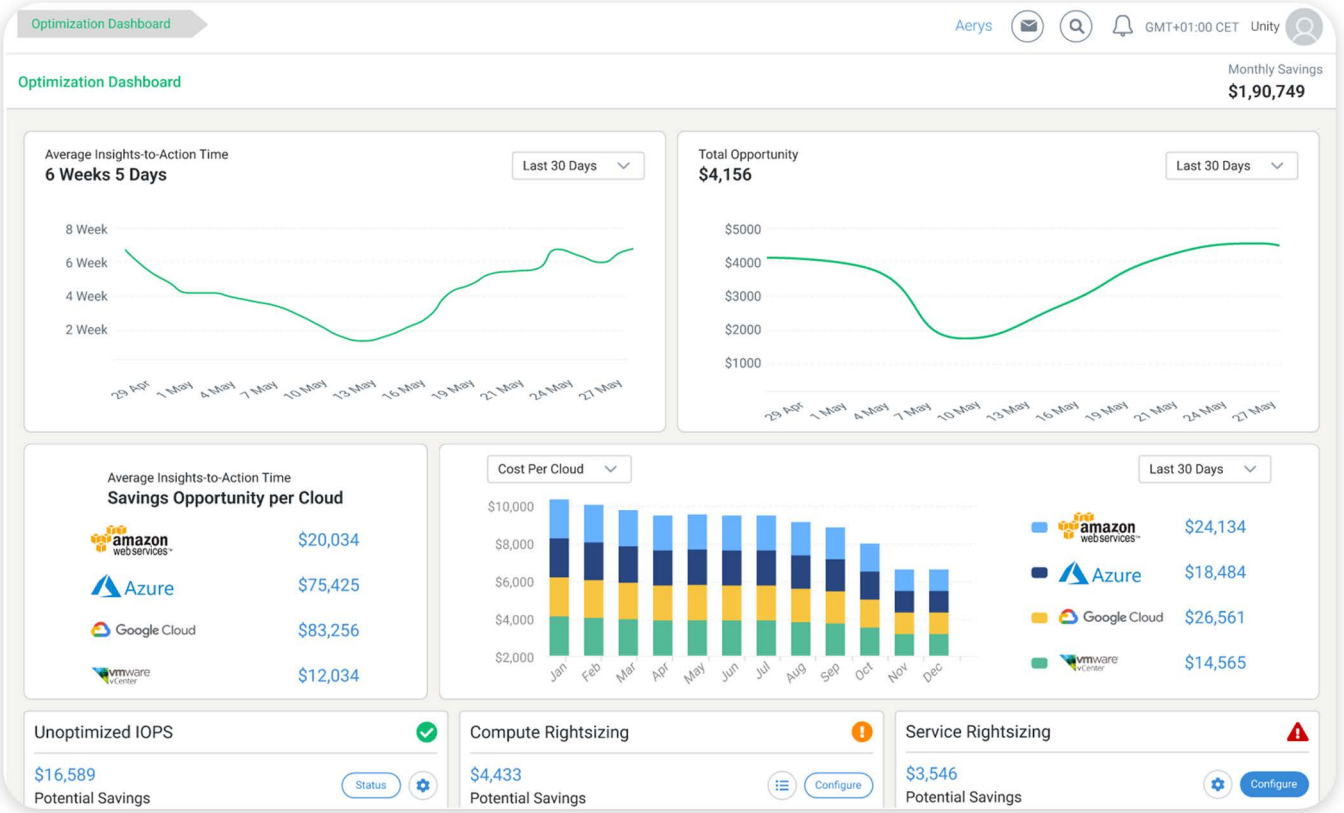
Continuously track cost and usage data to detect unexpected spikes or drops, helping teams identify misconfigurations, leaks, or inefficient usage early.



Automatically flag anomalies with contextual insights and potential causes, enabling faster resolution and preventing budget overruns.

Optimization Recommendations

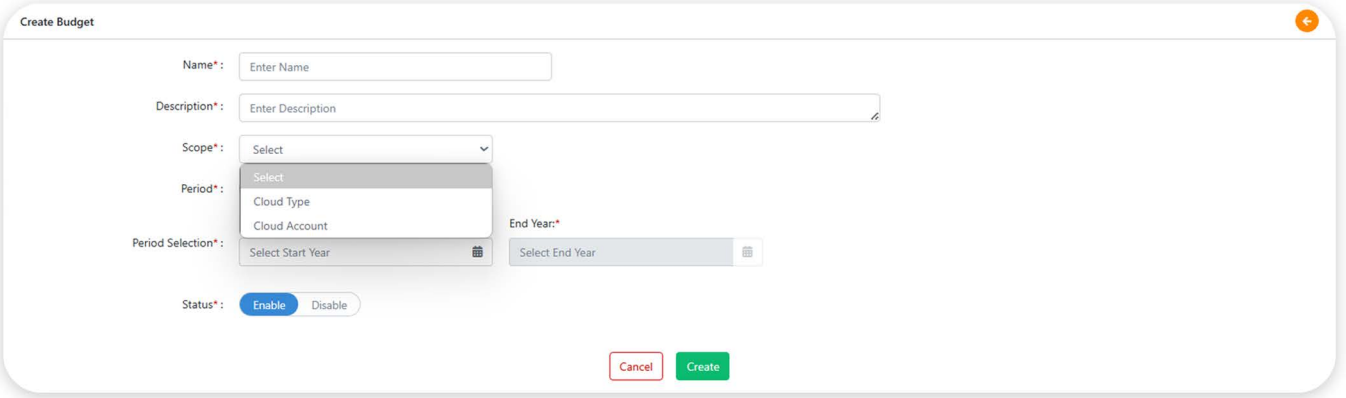
UnityOne.AI will analyze historical trends and real-time usage data to identify underutilized resources, cost inefficiencies, and performance bottlenecks, helping reduce spending and improve operational efficiency.

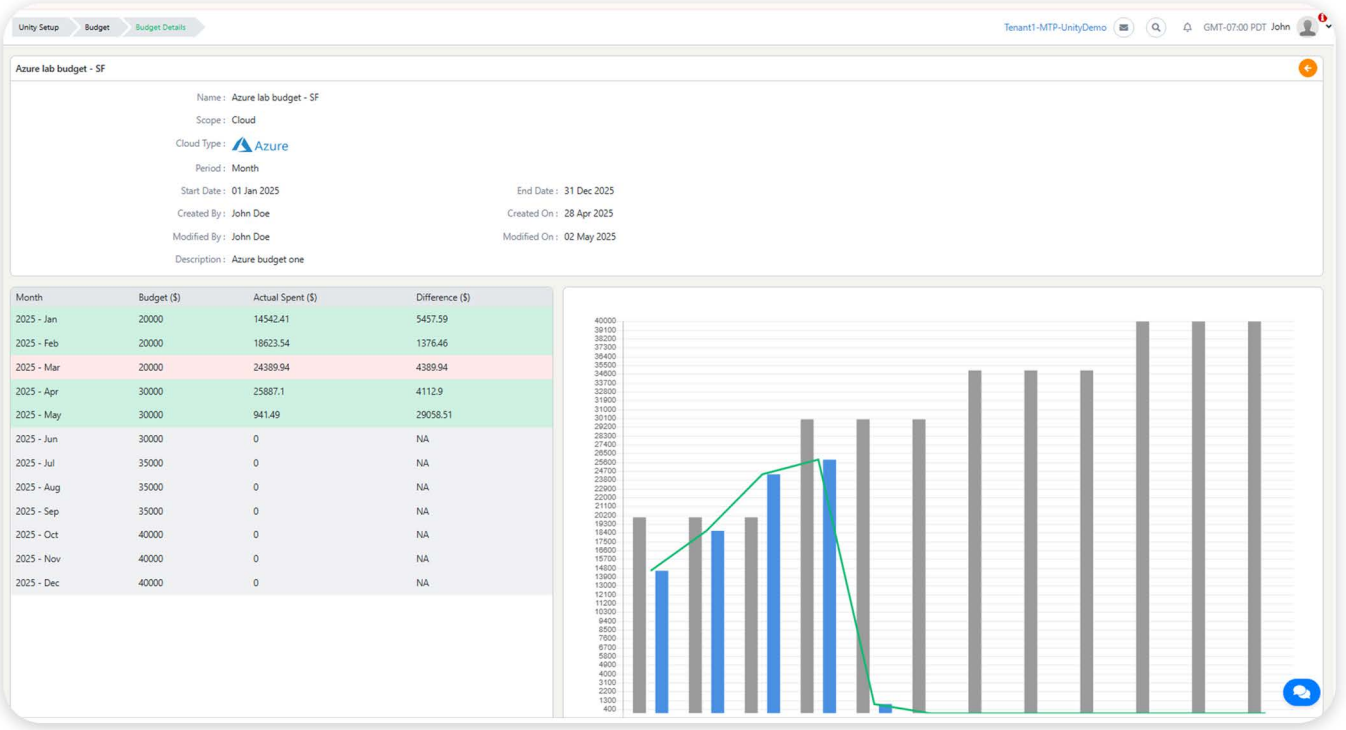


Receive intelligent suggestions for rightsizing VMs, deleting idle assets, and optimizing configurations and storage, enabling teams to lower costs and enhance performance with minimal manual effort.

Budgeting

Define and track budgets at granular levels to control cloud and infrastructure spending, ensuring alignment with financial goals.

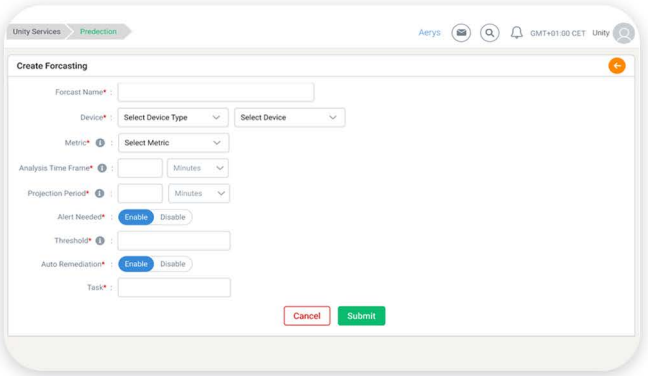


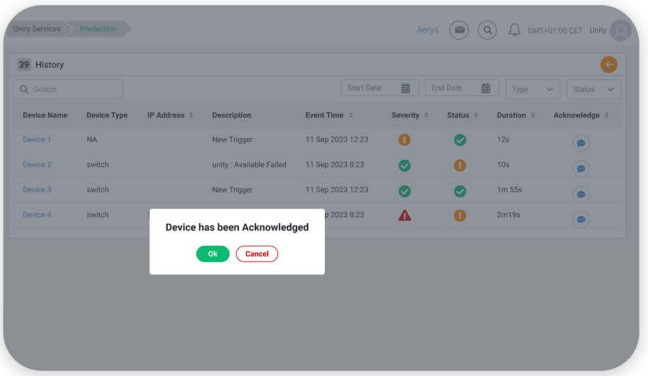


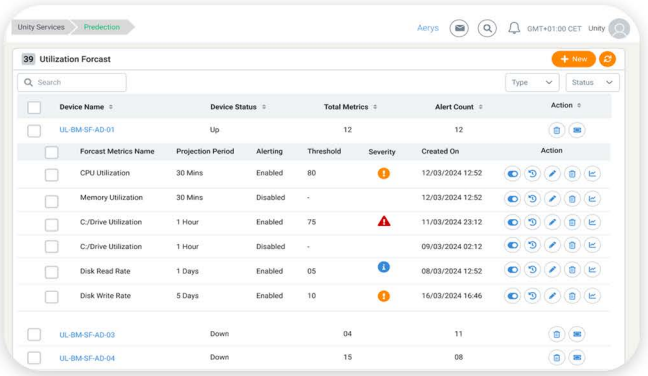
Get proactive alerts when spending approaches or exceeds defined limits helping prevent overruns and enabling timely corrective action.

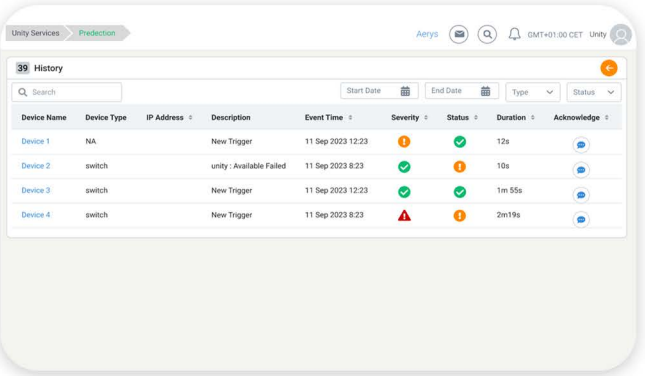
Forecasting

Leverage historical trends and real-time data to forecast resource demand, cost, growth, and infrastructure needs-supporting proactive planning and optimization.









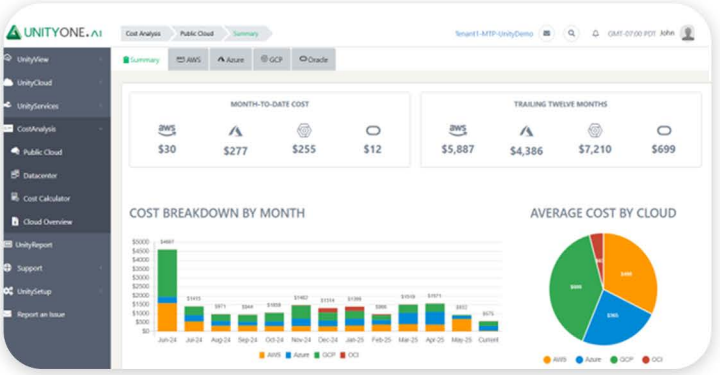
Anticipate potential budget breaches or capacity shortages in advance, enabling teams to adjust allocations and maintain control.

Streamline Cloud & Data Center Costs

UnityOne.AI eliminates tool sprawl and gives you a unified view of your public cloud and data center infrastructure. Controls spend, optimize usage, and streamline operations with AI-driven intelligent platform.

Public Cloud Cost Management

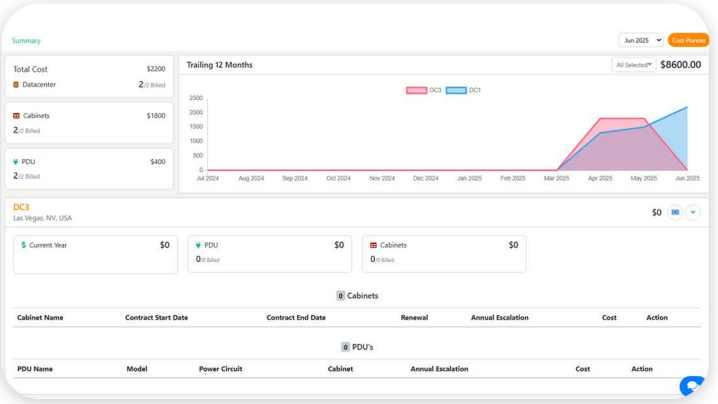
Manage your public cloud better with UnityOne.AI month-to-date cost breakdowns, trailing 12-month trends, average cost per cloud, usage and spend comparisons across regions and providers.



Analyze historical trends, identify spikes, and track optimization progress across all your public cloud environments – AWS, Oracle, GCP and Azure.

Data Center Cost Management

Dynamically monitor and manage on-prem and colocation infrastructure. Drill down into each data center, cabinet, or PDU. Monitor energy usage, occupancy, and capacity utilization. View real-time operational cost breakdowns by asset or service



Adjust operations, reduce overhead, and improve cost-performance ratios with just a few clicks.

UnityOne.AI FinOps Capabilities by User Role

UnityOne.AI tailors FinOps intelligence to the needs of each persona—ensuring that every team gets the data, automation, and control they need to optimize cloud and data center usage.

Users (Cloud Consumers, DevOps, IT Managers)	Engineering Teams	Business Owners (Product Managers, Finance, BU Heads)
Granular cost breakdowns across services, projects, and environments	Provisioning & utilization tracking for infrastructure and services	Unit economics and cloud-to-business metric mapping
Tagging and allocation for spend tracking and transparency	Automated governance policies based on thresholds and triggers	Cost per project with accurate attribution
Usage and spend monitoring with real-time dashboards	End-to-end visibility into usage, cost, and performance metrics	AI-driven budget forecasting per BU or initiative
Auto scaling + policy automation to prevent sprawl	Rightsizing recommendations to match capacity with demand	ROI analysis based on spend vs. business value
Cost planning tools to align usage with budgets	Cost control guardrails to prevent budget overruns in real-time	Cloud spending trails for compliance and audits
Reports & dashboards to enable informed daily decisions		Usage trends & forecasts for proactive decisions
		Showback and chargeback models to drive accountability

Why UnityOne.AI?

"Organizations that use FinOps effectively can reduce cloud costs by as much as 20 to 30 percent" McKinsey. By propelling the development of FinOps as a top business priority, UnityOne.AI enables enterprises to unlock maximum value from data centers and cloud consistently, not just in cost savings but also in growth and innovation.

1 Cost Intelligence: With smart tagging for cost allocation, budget alerts, and real-time performance monitoring, the platform uncovers spend patterns and saving opportunities—delivering actionable insights that maximize ROI without compromising agility.

2 Predictive Planning: Capabilities like resource rightsizing, cost forecasting, and predictive capacity planning enable organizations to optimize resource allocation and anticipate future expenses

50% reduction in cloud resource wastage	**70%** savings on IT operational costs	**60%** faster budget allocation	**Accelerated Innovation** with lower financial risk

Recognitions: ISG Provider Lens 2025 HCMP – Private Hybrid Cloud

Book a 30-day Free Trial of UnityOne.AI

Leverage the UnityOne.AI generative AI edge. Bring technology, finance, and business together to drive financial accountability and realization of business value.

Book a 30-day free trial of UnityOne.AI, the industry's most comprehensive AI-driven cloud management platform.

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