

intelligeni® cloudops






Platform for Hybrid Cloud Management

Modernize, Optimize, and Manage with Hybrid-Cloud Environments for Digital Enterprises

The Intelligeni CloudOps platform revolutionizes hybrid cloud operations, empowering businesses to achieve unprecedented efficiency, reliability, and agility. Aligned with GitOps principles, this platform is designed to seamlessly integrate observability, financial optimization (FinOps), self-service, and auto-remediation, ushering in a new era of standardized cloud management.

The IaC model embedded in CloudOps provides policy as code, drift checks, and remediation ensuring infrastructure is always in a desired, good state. This improves efficiency, and compliance and reduces manual errors. It is used in a variety of tasks in cloud operations, such as provisioning and configuring resources, deploying and updating applications, and enforcing cost, compliance, and security policies. Intelligeni CloudOps does continuous financial optimization by analyzing usage patterns and identifying opportunities to reduce costs and improve efficiency with CCMF-aligned FinOps best practices.

Why do customers use Intelligeni CloudOps?

 <p>Unified Observability</p> <p>Accurately determine system health based on signals from multiple monitoring solutions</p>	 <p>Automated Remediation</p> <p>Reduce mean time to resolve using bot driven automated remediation actions</p>	 <p>Cloud FinOps</p> <p>Cloud cost optimization & management using the CCMF framework aligned with FinOps principles</p>	 <p>Cloud Compliance</p> <p>Comprehensive Cloud governance to ensure 100% compliance with data security needs & regulations</p>	 <p>Cloud Orchestration</p> <p>Agile, efficient, and secure hybrid cloud, builds and operations with IaC aligned to GitOps principles</p>
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Modernize | Optimize | Manage

	Monitor	Analyze	Record	Act
Public Cloud	<ul style="list-style-type: none"> Deep Discovery & Dependency Mapping Full-stack Infrastructure Monitoring 	<ul style="list-style-type: none"> Anomaly Detection Event Correlation 	<ul style="list-style-type: none"> CMDB ChatOps Incidents Knowledge Management 	<ul style="list-style-type: none"> Bots-based Automated Remediation Provisioning, Compliance & Cost Management Infrastructure as a Code (IaC) & Configuration Management Manual Remediation & Proactive Maintenance
Private Cloud	<ul style="list-style-type: none"> Application Performance Monitoring Compliance & Cost Monitoring 	<ul style="list-style-type: none"> Estimate Impact of an event on QoS Configuration, Topology, Usage & Behavioral changes 		
Datacenter	<ul style="list-style-type: none"> Log Analytics 			
Business Users	Self-Service Catalog for Service Requests & Incident Tickets	Senior Leadership & Management	IT Ops Team	ChatOps interface for manual remediation by Ops team
Human Interface				

Core Features



Full Stack Observability

Continuous monitoring of application workloads on the hybrid cloud with AI and ML-powered IntelliGeni Observe with deep discovery and dependency mapping.



Bots-based Remediation

Enabling streamlined operations, efficient and consistent cloud deployment and management by automating and managing IT infrastructure using IaC.



Cloud Orchestration

Enabling efficient and consistent cloud, builds and operations with Infrastructure as Code (IaC) aligned to GitOps principles.



Cloud FinOps

Establishing a FinOps platform by working collaboratively with finance, procurement, and product teams to manage cloud usage and cost-efficiently.



Factory Based Migration

Efficient, zero-downtime factory migrations at scale using specialized automated tools, frameworks, templates, and an agile delivery model.



Cloud Compliance

Comprehensive Cloud Security Solutions ensuring 100% compliance with data security needs and regulations.



Well-architected Reviews

Our Hyperscaler aligned toolset to review cloud environments for alignment with well-architected practices on Performance, Security, Availability, Cost & Operations.



Real-time Visibility

Gain persona-based insights into hybrid cloud performance, risk and compliance, incident management, and financial oversight through comprehensive dashboards.

Business Outcomes

40%

Estimated
cost savings



30%

Reduction in
Cost



20%

Reduction in
Downtime



Rising Star
Provider Lens™
Private/Hybrid Cloud -
Data Center Services,
2023



Major Contender
in the Public Cloud
Services PEAK Matrix®
2023



Innovator
in the Avasant
Intelligent ITOps
Services RadarView™,
2022-2023

About Microland

Microland is "Making digital happen" – allowing technology to do more and intrude less. Our solutions for Cloud and Datacenter, Networks, Digital Workplace, Cybersecurity, and Industrial IoT make it easier for enterprises to adopt NextGen Digital infrastructure. Microlanders throughout the world ensure this embrace of digital brilliance is predictable, reliable, and stable. Incorporated in 1989 and headquartered in Bengaluru, India, Microland has more than 4,500 digital specialists across offices and delivery centers in Asia, Australia, Europe, Middle East, and North America.

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