

Skylar AI: Operational AI That Observes, Recommends, and Acts

Use AI to turn operational data into faster decisions and more reliable services

Modern IT environments generate massive volumes of telemetry across infrastructure, applications, and services. Yet most IT operations teams still spend valuable time interpreting alerts, correlating signals, and determining what action to take. As environments grow across hybrid and multi-cloud architectures, the complexity of managing operations continues to increase.

Skylar AI from ScienceLogic helps IT teams move from reacting to signals to making informed operational decisions. Instead of simply collecting data or flagging anomalies, Skylar AI reasons over telemetry and operational knowledge to establish operational truth, clarifying what is actually happening across systems and services.

By combining real-time operational signals with historical knowledge and service context, Skylar AI enables organizations to resolve incidents faster, prevent disruptions earlier, and operate infrastructure with greater confidence.

Skylar AI Capabilities

skylar™ advisor

Skylar Advisor analyzes operational signals across infrastructure and services to deliver contextual insights and clear next steps. It identifies underlying causal factors, highlights the signals contributing to service impact, and explains issues in plain language so teams can quickly understand what is happening and why.

By combining real-time telemetry with service models, historical incidents, and operational knowledge, Skylar Advisor provides evidence-based recommendations that reduce time spent troubleshooting and accelerate resolution. Teams gain trusted guidance that supports consistent decision-making across complex hybrid environments.

skylar™ analytics

Skylar Analytics provides advanced analytics and reporting capabilities that enable teams to explore operational data, monitor service performance, and support informed oversight.

Customizable dashboards and visualizations deliver a clear view of infrastructure health, performance trends, and service impact. Organizations can generate reports that support executive visibility, operational accountability, and continuous improvement initiatives. Skylar Analytics enables teams to move from isolated alerts to comprehensive service-level understanding.

skylar™ automation

Skylar Automation enables organizations to move from insight to action through policy-aligned workflows and controlled remediation. By orchestrating responses across infrastructure, cloud platforms, ITSM systems, and collaboration tools, Skylar Automation helps resolve incidents, restore services, and prevent recurring issues with speed and precision.

Actions can be executed automatically or with human oversight, ensuring governance requirements are maintained while reducing operational friction. Teams can standardize response patterns, enforce policy boundaries, and ensure consistent remediation across distributed environments.

skylar™ compliance






For organizations operating under regulatory or internal governance mandates, Skylar Compliance provides continuous configuration monitoring and policy enforcement.

By aligning operational behavior with defined standards, Skylar Compliance helps reduce configuration drift, strengthen audit readiness, and maintain alignment with organizational risk frameworks. Compliance becomes an embedded, proactive discipline rather than a reactive reporting exercise.



Operational Outcomes

Organizations leveraging Skylar AI can achieve measurable improvements across IT operations:

				
Reduce MTTR through contextual insight and guided remediation	Improve SLA adherence by identifying and addressing service impact earlier	Strengthen compliance posture through continuous policy alignment	Decrease manual workload by automating analysis and operational workflows	Increase operational confidence through explainable, policy-aware AI

Deliver Trusted, Governed Operational Intelligence

Skylar AI enables organizations to manage increasingly complex hybrid estates with clarity, speed, and accountability. Instead of manually interpreting signals across multiple tools, teams gain intelligence that helps them observe conditions, understand impact, and execute trusted actions aligned with organizational policy.

By embedding reasoning, analytics, and automation across the ScienceLogic AI Platform, Skylar AI helps IT operations maintain resilience, ensure compliance, and deliver reliable services in even the most demanding environments.

