

# Get Ready for AIOps Digital Transformation

Simplify and Speed Modernization with an IT Infrastructure Monitoring and AIOps Platform

Government agencies are attempting to modernize and consolidate their IT systems, tools, and processes. But many are faced with the reality that their IT assets, data, and resources exist in a maze of siloed, on-premises legacy, private cloud, public cloud, hybrid cloud and SaaS systems.

Every new initiative requires another tool to monitor its impact. Each tool deployed adds cost, requires integrations, skilled staff, updates, and maintenance.

All this adds time-consuming administrative activities that put a greater burden on your organization’s IT workforce. The added complexity hinders your ability to deliver new services to keep up with agency/end client needs.

In addition, recent shifts to a remote/hybrid workforce and cybersecurity and ransomware attacks have exposed some of the risks entailed in allowing different agencies, departments, and teams to acquire, deploy, and operate multiple siloed tools.

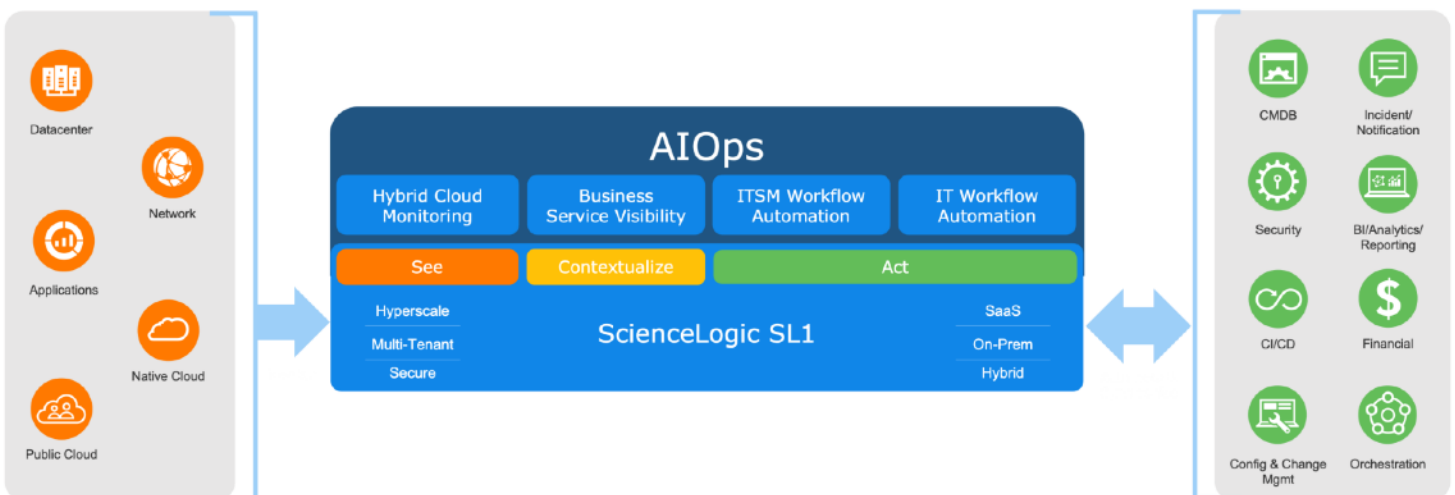
The underlying problem is that in most cases, agencies have no end-to-end visibility into the operational health, availability, and risk of their systems and the end-user services they support.

What is needed is an IT infrastructure monitoring and automated operations (AIOps) platform that empowers you to take a holistic approach to cybersecurity and modernization.

## Reduce Complexity and Increase Speed with the ScienceLogic SL1 Platform

The [SL1 Platform](#) gives you true end-to-end service visibility which reduces the time to identify, prioritize, isolate, and remediate disruptive incidents, events, and problems.

Deploying the SL1 Platform reduces the costs to retain existing tools and acquire large numbers of limited function tools. It also reduces the costs and time required to integrate, train staff, update, administer, and maintain them.



Having a single, IT infrastructure monitoring platform sets the stage to automate ticketing, troubleshooting, and remediation activities which reduces costs associated with manual entry, rerouting, and resolution of incidents and frees resources to innovate and deliver new services faster.



## Reduce Risk with the ScienceLogic SL1 Platform

The SL1 Platform was the industry's first end-to-end monitoring platform to conform to the U.S. government's security and interoperability standards and be listed on the [DoD Information Network \(DoDIN\) Approved Products List \(APL\)](#).

The SL1 Platform conforms to FIPS 140-2 and current methods for data encryption and communication between software appliances. In addition, [ScienceLogic's security](#) processes and controls support SOC-2.

Because ScienceLogic aims to deliver highly secure hybrid and multi-cloud monitoring and management, federal agencies can acquire ScienceLogic software as a FedRamp Moderate Ready Environment that resides in FISMA high-rated data centers.



## Scalable to Any Mission-Critical Requirements

During the height of the pandemic, the U.S. Department of Veterans Affairs (VA) went from a mostly on-premises workforce to provision and support up to 170,000 remote workers. In addition, the number of telehealth visits increased from 25,000 a month to well over 45,000 a day.

The VA deployed the ScienceLogic SL1 Platform to gain real-time end-to-end visibility of their sprawling, hybrid environment during a major transformation and still keep pace with enterprise performance, enabling them to meet their goals of improving reliability, scalability and performance, all while reducing costs.

From the initial deployment of the SL1 Platform, the VA has already moved roughly 20% of a growing catalog of approximately 100 applications to the cloud, with as many as 50 more to be completed by the end of 2024.



## Get Ready for AIOps Digital Transformation

By deploying the [SL1 Platform](#), you will establish the foundation needed to advance your agency's successful digital transformation.

True digital transformation is a system that automatically predicts and addresses operational disturbances before they arise. The SL1 Platform can be extended to not only collect data in real-time, but enrich the data quality with context, enabling automated outcomes.

Regardless of where your agency is on its journey to digital transformation, the SL1 Platform can make modernization and consolidation more manageable. You can spend less time and money managing your tools and more time leveraging your tools to deliver better outcomes.

*Learn how your organization can leverage the ScienceLogic SL1 Platform to move faster while modernizing your IT environment.*

### About ScienceLogic

ScienceLogic is a leader in AIOps, providing modern IT Operations with actionable insights to predict and resolve problems faster in a digital, ephemeral world. Its IT infrastructure monitoring and AIOps platform sees everything across cloud and distributed architectures, contextualizes data through relationship mapping, and acts on this insight through integration and automation.