The Power and Protect Platform for Public Sector

Uprecedented Cybersecurity and Infrastructure Security Agency (CISA) funding for Zero Trust Maturity Model adoption from the State and Local Cybersecurity Grant Program (SLCGP)

Public sector agencies have vast and complex missions that span human services, education, public and environmental safety, national security, and more. Increasingly, agencies rely on digital technology to enable and support their operations and service delivery.

While technology is an essential enabler, public sector agencies need to contend with a growing universe of requirements and objectives, which include:

- Defending critical assets from increasing security threats
- Delivering modern and personalized user experiences for employees and citizens
- Accelerating modernization and cloud adoption
- Enabling secure critical capabilities at the edge

State and Local Cybersecurity Improvement Act Akamai solutions power the Center for Internet Security SLTT MDBR offering along with additional platform capabilities scoring highest overall by leading independent anaylysts.

>**Carrier-grade Secure Internet Access & Acceptable Use**
>**Next-generation MFA FIDO2**
>**Capacity Enhancement to Strengthen Agency Resilience to DDoS Attacks**
>**Software Defined Network Segmentation, SASE - Secure Access Edge.**

A Single Platform

Akamai's platform delivers layered solutions that enable public sector agencies to meet their most rigorous security, modernization, and user experience challenges—without sacrificing performance.

Our platform consists of four layers:

Cybersecurity: End-to-end control of the conversation with an endpoint mindset
Akamai ensures protection against ever-evolving threats and attacks with continuous, intelligent denial of trust and the fastest, most effective defense at scale. Adaptive and privileged access and policy enforcement enable agencies to treat all applications as internet-connected. This provides the right users with precise access to the right apps across diverse environments, regardless of user location—on-site or at the edge. We support agencies' ZT journey with software-defined micro-segmentation that reduces attack surfaces to discover network security gaps. In addition, the platform leverages advanced artificial intelligence and machine learning to help agencies move beyond defending to actually predicting and preventing attacks. Finally, we know needs can change rapidly, so our security solutions scale rapidly to meet sudden workforce changes.

User experience: Acceleration and scalability to meet real-time, secure access requirements
It is critical that personnel have secure, precise access to the information and applications they need—and only those that they need—when and where it's needed. At the same time, citizens desire better and more consistent experiences. Akamai creates and delivers more personalized, secure, and responsive employee and citizen experiences that reduce complexity, bottlenecks, and risk exposure. We enable service innovation by deploying code at the edge, using a modern, serverless compute framework on Akamai's edge. We accelerate productivity and service delivery with automated applications and API security, which includes GitOps workflow and programmable APIs, to streamline day-to-day asks.

IT and cloud modernization: Reduce complexity while improving availability and performance

Agencies seek faster, smoother paths to cloud modernization. Akamai streamlines and secures cloud migrations keeping the same security policy with holistic software-based microservices, segmentation, and visibility. We enable single sign-on (SSO) and integrate with Akamai's phish-proof multi-factor authentication for frictionless, adaptive security for hybrid workforces.

Compute at the edge: Deliver accelerated services and applications with high availability

Many public sector agencies require compute capabilities that extend to remote and extreme environments. Akamai is there. Our proven global platform rapidly delivers data, content, and apps to the edge at cache speed, regardless of location or cloud service provider. Akamai's platform enables unrivaled visibility and interoperability across the enterprise and out to the edge. Further, we provide deep, end-to-end protection of content, web app, and API estates that are easy to deploy and manage.

Akamai Delivers for Government

Akamai delivers a single platform to power, protect, and modernize the mission—optimizing security and reducing complexity across agencies.

Our solutions deliver the world's largest, most distributed, cloud-agnostic platform for public sector agencies, assuring the security, performance, and resiliency of workflows and critical apps in any environment—on-premises, across clouds, and out to the edge, wherever that edge may be.

Akamai's platform and security and compute solutions/services are best-in-class. They layer together, providing integrated visibility and controls and advanced automations that simplify the complexity of managing, securing, and delivering services in dynamic, distributed, hybrid environments. With Akamai, agencies can streamline modernization, improve and personalize user experiences, and accelerate secure critical capabilities at the edge while protecting and defending their environments with holistic, layered solutions for continuous, intelligent denial of trust.

Visit Akamai Public Sector and get started today.

Proven Innovation

- Unmatched scope and scale
  - Manages 30% of global web traffic
  - Billions of daily transactions, 1+ Pbps capacity
  - 370,000+ servers, 1,400+ networks
  - 4,200 locations
  - 100% availability SLA
  - 24/7 monitoring
  - 2,000+ experts

- Proven and certified for government
  - FedRAMP authorized to the edge—FedRAMP Moderate (Defense Edge Platform is DoD IL5 ATO in process)
  - Trusted by government agencies for over 20 years

- One-stop, zero-compromise security that doesn't sacrifice performance or availability

- Built to support agency collaboration

- Cloud agnostic to accommodate hybrid, multi-cloud environments

- Fastest, most effective DDoS defense—at scale

- Non-stop availability and security of web apps and API environments with highly secure DNS

To learn more, visit akamai.com or contact your Akamai sales team.