

CROWDSTRIKE
FALCON
ON GOV CLOUD

Secure your public sector enterprise with a solution that provides unrivaled protection and optimal scalability.

DELIVERING MORE SECURE AND EFFICIENT SERVICES

It's no surprise that cyber threats are increasing in complexity and intensity. The past year has seen a 20% increase in cyber security threats with public sector as one of the top three most exploited sectors in the United States. Highly resourceful adversaries — often nation-state sponsored or affiliated and equipped with an arsenal of advanced tactics, techniques, and procedures (TTPs) — continue to overwhelm security teams that are already pushed to the brink. As a result, bad actors continue to slip through agency infrastructure cracks, resulting in dwell times averaging well over a year.

To counter this trend, federal, state and local governments have increasingly mandated that public sector organizations modernize their IT infrastructure, as well as their overall approach to cybersecurity risk management. With the right technology and partnerships in place and with robust cooperation and transparency among companies and the government, the disruption and damage cause by cyberthreats can be reduced. CrowdStrike believes in maintaining the trust of the community by protecting sensitive data and critical infrastructure while meeting compliance requirements in order to stay ahead of modern adversaries. By developing and operationalizing a consistent security strategy at scale while modernizing IT and shifting to the cloud, while help secure public sector customers.

DELIVERING PROTECTION, FROM THE CLOUD, WITH US FEDERAL SPECIFIC TRUST STANDARDS

Moving critical capabilities such as security into the cloud requires careful consideration of a wide range of privacy and security assurances. Programs such as the Federal Risk Authorization and Management Program (FedRAMP) and DoD Cloud Computing Security Requirements have been developed in order to increase the confidence in the security of cloud solutions and accelerate their adoption.

Amazon Web Services (AWS) is one of the industry's most well know, broadly utilized providers of cloud-based infrastructure. AWS GovCloud (U.S.) (often simply referred to as "GovCloud") is an AWS Region designed to meet the requirements imposed by FedRAMP and other regulations. GovCloud has been validated to meet the requirements of the following regulations:

- Federal Risk and Authorization Management Program (FedRAMP) Impact Levels 2, 4 and 5
- Department of Defense (DoD) Cloud Computing Security Requirements Guide (CC SRG) Impact Levels 2, 4 and 5
- US International Traffic in Arms Regulations (ITAR)

GovCloud is broadly trusted by US government agencies at the federal, state and local levels, as well as contractors, educational institutions and other US customers that run sensitive workloads in the cloud.

CrowdStrike® is proud to partner with AWS to deliver next-gen endpoint protection from GovCloud: CrowdStrike Falcon® on GovCloud. CrowdStrike is the first and only company to deliver the industry's most effective cloud-delivered security solution within a trusted and scalable environment that operates in compliance with the strictest U.S. regulations. CrowdStrike strongly supports the mission of civilian government, military and intelligence to deliver advanced services in a cost-effective manner, while maintaining the highest level of protection.

GovCloud is broadly trusted by US government agencies at the federal, state and local levels, as well as contractors, educational institutions and other US customers that run sensitive workloads in the cloud.



KEY BENEFITS

Ready for public sector

Move to the cloud with confidence and trust

Unmatched in protection and visibility

Stops breaches and keep your data safe

Scalable and Efficient

A lightweight, unified solution that scales with you

01

READY FOR PUBLIC SECTOR

Challenge

Leveraging the cloud allows agencies to deliver more innovative services at a more agile pace. However, sensitive data must be handled with the greatest care and the cloud can put it at risk. Public sector enterprises require strong assurances that all proper security controls are in place and maintained in accordance with applicable regulations.

Solution

CrowdStrike Falcon on GovCloud provides cloud-delivered security, designed and operated to meet or exceed US federal assurance requirements.

The first and only endpoint, workload, and identity protection SaaS delivered from the trusted AWS GovCloud (U.S.).

CrowdStrike Falcon on GovCloud is "In Process" for FedRAMP authorization.

The ideal solution for civilian and DoD applications at Impact Level: Moderate/IL2.

Benefit

CrowdStrike Falcon is built on the industry's most scalable, trusted platform to deliver automated protection and remediation from the cloud that you can deploy with confidence.

02

PROTECTION AND VISIBILITY

Challenge

Public sector enterprises struggle to adequately protect their endpoints against increasingly sophisticated TTPs employed by adversaries.

Solution

CrowdStrike Falcon on GovCloud is designed with your security needs in mind and provides an arsenal to protect against all attack types:

CrowdStrike Falcon blocks known and unknown malware as well as malware-free threats.

Its continuous monitoring all of the entities across your environment allows for rapid detection and response to malicious activity.

The IT hygiene module provides 360-degree visibility into managed and unmanaged assets, users and applications.

Benefit

CrowdStrike provides a single, powerful, unified solution that is focused on enabling public sector enterprises to improve visibility, stop breaches and keep data safe.

03

SCALABILITY AND EFFICIENCY

Challenge

As enterprises grow and become more distributed, an increasingly broad attack surface is provided for sophisticated adversaries targeting your data and IT infrastructures. The success of such attacks has been well-documented in recent years, showing the inherent vulnerabilities in conventional on-premises, network- and malware-centric defenses.

Solution

CrowdStrike protects your enterprise as you scale by deploying across all IT environments and operating systems:

With a lightweight agent that deploys in minutes, the CrowdStrike Falcon platform ensures comprehensive protection with immediate time-to-value.

Managed via the cloud, no on-premises infrastructure is required.

CrowdStrike Falcon deploys across all endpoints, workloads, and identities across your environments, including on-premises, virtual and cloud-based servers.

CrowdStrike Falcon streamlines your operational efficiency with a security solution that requires no new installs, reboots or scans.

Benefit

CrowdStrike provides an industry-leading solution that scales with your IT environment, providing comprehensive threat prevention and detection without impacting system performance.

FedRAMP

Federal Risk and Authorization Management Program

Developed to accelerate adoption of cloud-based solutions across the US government

Defines a standardized approach to security assessment, authorization and continuous monitoring for cloud products and services

Lays out three Impact Levels (Low, Medium, High) with increasing requirements for security controls

www.fedramp.gov

DoD CC SRG

Department of Defense Cloud Computing Security Requirements Guide

Defines security controls and requirements necessary for using cloud-based solutions within the DoD

Defines six Impact Levels, with mappings to FedRAMP controls

https://iase.disa.mil/cloud_security/

ABOUT CROWDSTRIKE

CrowdStrike Holdings, Inc. (Nasdaq: CRWD), a global cybersecurity leader, has redefined modern security with the world's most advanced cloud-native platform for protecting critical areas of enterprise risk – endpoints and cloud workloads, identity and data.

Powered by the CrowdStrike Security Cloud, the CrowdStrike Falcon® platform leverages real-time indicators of attack, threat intelligence, evolving adversary tradecraft and enriched telemetry from across the enterprise to deliver hyper-accurate detections, automated protection and remediation, elite threat hunting and prioritized observability of vulnerabilities.

Purpose-built in the cloud with a single lightweight-agent architecture, the Falcon platform enables customers to benefit from rapid and scalable deployment, superior protection and performance, reduced complexity and immediate time-to-value.

CrowdStrike: **We stop breaches.**

Learn more: <https://www.crowdstrike.com/>

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Start a free trial today: <https://www.crowdstrike.com/free-trial-guide/>

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Learn more at www.crowdstrike.com

WHY CROWDSTRIKE

CrowdStrike Falcon provides a cloud-delivered solution that safeguards your organization while satisfying your mission requirements. The threats the public sector faces are constantly evolving and you require a solution that proactively detects and prevents these events from occurring. CrowdStrike has built its solutions around the ability to detect and prevent breaches by even the most sophisticated adversaries. With a platform that seamlessly deploys and scales with your enterprise and a dedicated team of security professionals, CrowdStrike protects your enterprise with a solution designed to stop the breach and evolve, without impacting resources or productivity.

LEARN HOW CROWDSTRIKE STOPS BREACHES

visit www.crowdstrike.com

Speak to a representative to learn more about how CrowdStrike can help you prepare for and defend against targeted attacks.

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