Sophos Cloud Security

Accelerate your business and ensure security enables cloud transformation with Sophos. Secure cloud workloads, data, apps, and access from the latest threats and vulnerabilities with the world’s most trusted cloud cybersecurity platform, Sophos Central.

24/7 Cloud Threat Detection and Response
Increase your security team’s efficiency with a single management view connecting cloud security posture management, firewall, and workload protection across your hybrid and public cloud environments. Backed by an elite team of security experts to enable 24/7 threat protection, monitoring, and response across your environments.

Hybrid Cloud Security Trusted by Millions
Sophos is trusted by millions of users to provide powerful and effective cybersecurity solutions designed to be accessible and manageable for any organization. Available in a single, unified management console, Sophos Central, Sophos threat protection, monitoring, and response solutions protect on-premises and cloud environments from the latest threats and vulnerabilities.

Cloud-Native Protection
Accelerate your business and protect your cloud investments with Sophos cloud-native protection, covering Amazon Web Services, Microsoft Azure, Google Cloud Platform, Oracle Cloud Infrastructure, Kubernetes clusters, container registries, and Infrastructure as Code environments from the latest threats and vulnerabilities while optimizing cloud resource spend.

Partnership That Augments Your Team
Manage protection your way — with your own security team, with the help of a Sophos partner, or via the Sophos Managed Threat Response (MTR) service to ensure 24/7 monitoring and response to sophisticated attacks.

Sophos MTR is the perfect complement to Sophos cloud security. This managed threat response service can work with your teams, monitor your environment 24/7/365, respond to potential threats, search for indicators of compromise, and provide detailed analysis on events, including what happened, where, when, how, and why, to prevent sophisticated threats from targeting your data and systems.

“We recognize that bad guys will work 24/7 and will attack at the most inconvenient times. To support us, Sophos is there 24/7 so my team doesn’t need to be,” says Celayix Director of Software Engineering Dinesh Adithan.

Highlights
- Secure cloud workloads, data, apps, and access
- Automate threat protection of public cloud environments
- Proactively prevent misconfigurations and security vulnerabilities
- 24/7 managed threat response to continuously monitor, analyze, and triage security events
- Available in AWS and Azure Marketplace
- Utilize budgeted security spend to reach the contracted consumption commitments for cloud providers
Comprehensive Multi-Cloud Security

Security Automation for DevOps
Integrate cybersecurity early in the deployment process, build automated CI/CD pipelines, and easily integrate with security tools using the Sophos Factory visual drag-and-drop builder. This low-code visual design interface enables both development and operations teams to build, package, and share an automated compliance assessment on every build, automate Infrastructure as Code deployments, carry out SAST/DAST/SCA analysis of code prior to deployment, and much more.

Visibility, Governance, and Compliance
Reduce your attack surface with visibility of multi-cloud environments to detect and remediate security risks and maintain compliance.
- Cloud security posture management across AWS, Azure, GCP, Kubernetes, Infrastructure as Code, and Docker Hub environments.
- See it all. Asset inventories, network visualizations, cloud spend, and configuration risk.
- Automate compliance assessments and save weeks of effort with audit-ready reports.
- Reduce risk without losing DevOps speed with Infrastructure-as-Code and container image security.
- Get peace of mind that resources are prioritized with risk-assessed and color-coded alerts.

Network and Application Security
Secure networks and applications with Sophos cloud edge firewall. This integrated solution combines multiple leading security technologies, including IPS, ATP, URL filtering, and WAF, in a single solution. Features high availability and flexible SD-WAN and VPN connectivity to connect anyone, anywhere. For auto scaling, Sophos UTM Firewall offers a separate solution for highly dynamic environments.

Entitlements Management
Ensure all identities only perform actions that are required for their tasks and nothing more with cloud infrastructure entitlements management across multi-cloud environments.
- Visualize interwoven IAM roles to highlight and prevent over-privileged IAM roles.
- Pinpoint unusual user access patterns and locations to identify credential misuse or theft.
- Utilize SophosAI to connect disparate high-risk anomalies in user behavior to prevent security breaches.

Cloud Workload Protection
Protect your host and container workloads with lightweight Linux and Windows protection via agent or API for Linux.
- Identify sophisticated Linux security incidents at runtime without deploying a kernel module.
- Secure your Windows hosts and remote workers against ransomware, exploits, and never-before-seen threats.
- Control applications, lockdown configurations, and monitor changes to critical Windows system files.
- Streamline threat investigations and response with XDR to prioritize and connect events.
- Extend protection with SophosLabs Intelix APIs, which provide automated threat lookups and anti-malware scans in serverless environments.

Modernize Cybersecurity Procurement
Sophos cloud security is available via AWS Marketplace and Azure Marketplace to help customers simplify procurement processes, while at the same time, count toward any cloud provider consumption commitments that are already in place.

Learn more or speak with an expert
sophos.com/cloud