# CLOUD SECURITY

Cloud adoption has accelerated cloud transformations with workloads, data and applications now in the cloud. Legacy networking and protection models built around a local workforce do not keep pace with these advancements. By implementing appropriate security measures, organizations can significantly reduce the risk of data breaches, financial damage, and reputation harm. In addition, they ensure the confidentiality, integrity, and availability of their critical data and systems. Overall, cloud security is critical for the success and sustainability of organizations that rely on cloud-based services.

## WHY SHOULD YOU SECURE YOUR CLOUD INVESTMENT?

### Enterprise-Wide Protection
Extends existing policies and defense methods to the cloud with enterprise protection platforms.

### Enhanced Visibility
Improving visibility into cloud-based systems and data protects against shadow IT, enables security teams to identify and respond to potential security threats quickly and effectively.

### Integrated Security
Cloud-based tools provide an opportunity to gain efficiency by automating security tasks, which shortens the meant time to response.

### Improved User Experience
Enable users to have an improved experience by providing secure and reliable access to cloud-based resources.

## Multi-Cloud Networking
Establish secure connectivity between cloud-based resources and managing network traffic across multiple cloud environments.

## Cloud Security Posture Management (CSPM)
Monitor and manage the security posture of cloud-based systems and services by identifing security misconfigurations, vulnerabilities, and compliance violations.

## Secure Access Service Edge (SASE)
Provide secure access to cloud-based services and applications from anywhere on any device by securing all types of traffic with a consistent security policy.

## Virtual Private Access (VPA)
Direct access to private cloud-based resources as if they were on a local network, while also ensuring that the data is protected from unauthorized access or interception.

## Secure Web Gateway (SWG)
Protect users from web-based threats by enforcing policies for web filtering, malware detection and prevention, and data loss prevention to secure web traffic and protect mobile users.

## Workload Protection
Private cloud based workloads, containers and IaaC require next generation protections like traditional applications and servers.

# Brite