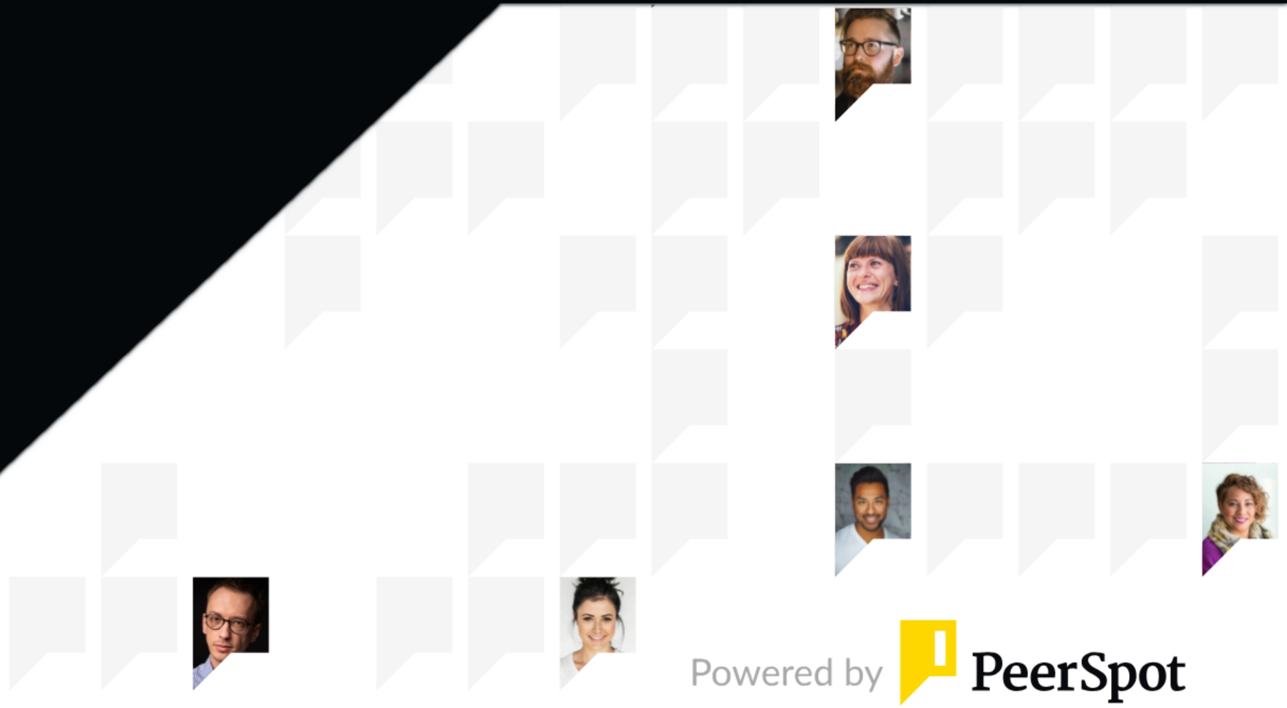
aws marketplace

Tenable Cloud Security

Reviews, tips, and advice from real users



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Product Recap

Tenable Cloud Security

Tenable Cloud Security Recap

Tenable Cloud Security is a comprehensive solution designed to help organizations secure their cloud environments across various platforms, including AWS, Azure, and Google Cloud. It offers continuous visibility, compliance management, and threat detection to ensure that cloud infrastructure and applications are protected from vulnerabilities and misconfigurations.

Tenable Cloud Security exemplifies a comprehensive Cloud-Native Application Protection Platform (CNAPP) by providing a unified solution that covers the entire cloud security lifecycle, from development to runtime. This platform is designed to address vulnerabilities, misconfigurations, threats, and compliance risks across multi-cloud environments, making it an essential tool for organizations adopting cloud-native architectures. In practice, Tenable Cloud Security integrates security into the development process through its shift-left approach, particularly with Infrastructure as Code (IaC) security. This ensures that security measures are embedded early in the development lifecycle, allowing teams to identify and mitigate vulnerabilities before they reach production. Once in production, the platform continues to provide real-time visibility into cloud environments, enabling continuous monitoring and proactive threat detection.

The solution's comprehensive protection spans various aspects of cloud security, including the identification and remediation of misconfigurations, automated compliance management, and advanced threat intelligence. By automating these processes, Tenable Cloud Security reduces the manual effort required to manage cloud security, freeing up resources for more strategic initiatives.

What are the key features of Tenable Cloud Security?

- **Unified Platform:** Covers the entire cloud security lifecycle, from development to runtime, providing comprehensive protection.
- **Shift-Left Approach with IaC Security:** Integrates security early in the development process, ensuring that vulnerabilities are caught and remediated before deployment.
- **Continuous Monitoring:** Offers real-time visibility and monitoring of cloud environments, enabling proactive threat detection and response.
- **Automation:** Streamlines security operations, reducing the need for manual intervention and increasing operational efficiency.
- **Comprehensive Threat and Compliance Management:** Identifies and mitigates vulnerabilities, misconfigurations, and compliance risks across multi-cloud environments.

What are the benefits of using Tenable Cloud Security?

- **Improved Security Posture:** Early detection and remediation of vulnerabilities lead to a stronger overall security posture.

Valuable Features

Excerpts from real customer reviews on PeerSpot:

✓ “The analytical and reporting capabilities are pretty straightforward and show every transaction and major attempt to attack the application in the cloud.”

Antonio Scola

Owner at SUNLIT TECHNOLOGIES

✓ “Scanning and reporting are the most valuable features of Tenable Cloud Security”

Javeed Abdul

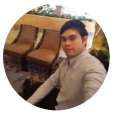
Senior System Engineer at a tech consulting company with 10,001+ employees

✓ “The solution’s vulnerability management feature has helped us identify and mitigate risks well.”

HARI EDARA

IT Manager at State of Texas

✓ “The product's deployment phase is easy.”



Trirong Phuaythip

Solution Consultant at Westcon-Comstor

✓ “If you have multi-cloud tenancy using AWS and Azure, you can have a single dashboard where you can onboard all the cloud infrastructure and have visibility into it.”

SumeshKumar

Manager Cloud Security at Hitachi Systems, Ltd.

✓ “Tenable Cloud Security excels in vulnerability detection, one of its strongest features. Another valuable feature is software composition analysis, which highlights and automates the detection of security flaws. Additionally, their knowledge base is excellent; if anything goes wrong, they provide clear guidance on what needs to be done to address specific vulnerabilities.”

Ondrej Kováč

Solution Engineer at Exclusive Networks Czechia

✓ “The tool alerts us on depreciating performance or deficiencies of our web application. It helps us react on time.”

Rob Hussey

System Administrator at OnShift

What users had to say about valuable features:

“Tenable Cloud Security is used for CSPM. If you have multi-cloud tenancy using AWS and Azure, you can have a single dashboard where you can onboard all the cloud infrastructure and have visibility into it. It has multiple cover steps of compliance. So, if you are obliged by any compliance, you can use that particular compliance..”

SumeshKumar
Manager Cloud Security at Hitachi Systems, Ltd.

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“The solution is good. We integrated our AWS account with Tenable Cloud Security for security and compliance. The IAM features are valuable. We can analyze the permissions of the users in all the aspects of AWS. The solution’s vulnerability management feature has helped us identify and mitigate risks well. I can do the scans from the on-premise and cloud solutions. The tool integrates well with our existing products. We have integrated it with ServiceNow. It works well..”

HARI EDARA
IT Manager at State of Texas

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“From what I know, though I'm not an expert technically speaking, perhaps the best functionalities are related to promoting a deeper analysis of the environment where applications are running in terms of creating a double armor of security to block threats that may come in the cloud with Tenable Cloud Security.

Companies are looking for cloud security, specifically Tenable Cloud Security, because they know it's a reliable company with long-term presence in the market, and they trust Tenable for their product strategy and support. This is the main reason. .”

Antonio Scola
Owner at SUNLIT TECHNOLOGIES

Read full review

“The best features Tenable Cloud Security offers in my experience are automatic scanning, frequent scanning, and automatic finding, which I find valuable.

“Tenable Cloud Security has positively impacted my organization with risk reduction and compliance.

“We weren't previously measuring compliance, so that's completely new to our organization regarding risk reduction and compliance improvements..”

Andrew Lane
Cloud Security Engineer at a tech vendor with 51-200 employees

Read full review

“Most tools lack a detailed version of the remediation section. However, Ermetic gives you that at every step.

Ermetic can provide super visibility for our cloud environment in AWS.

The dashboard is simple to use. The findings provide all of the information you require.

If you are using a cloud environment, Ermetic provides detection and remediation for your environment.

When you are analyzing the findings, and if you need to create a Jira ticket, it is one click away.

You can categorize alerts..”

Verified user

Information Security Analyst at a computer software company with 201-500 employees

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“We're discussing vulnerability management here, and in this realm, it's considered one of the top vendors in the security field. The key benefit lies in having the largest and most up-to-date database. When it comes to using any Tenable product, it excels in finding vulnerabilities and providing analytics. Tenable possesses the biggest vulnerability database, sourcing data from various places including open sources, the dark net, and forums where hackers discuss vulnerabilities. This makes Tenable and its products highly regarded in the realm of vulnerability management.

The concept of a "black box" or a "closed box" in this context involves a solution that provides results and resolutions specifically tailored to your cloud environment's compliance and security needs. In essence, cloud security tools scan your cloud resources and evaluate them to ensure they adhere to policies, have correct configurations, and conduct an analysis to verify the proper functioning of your cloud infrastructure. This encapsulates the core advantages of Tenable Cloud Security.

.”

Taras Dubrova
BDM at Oberig-it

Read full review

Other Solutions Considered

“Products like Fortinet, Qualys, and Rapid7 offer the same set of services. The only common issue I found between all the products was that though the tools can be deployed on the cloud services offered by Microsoft, AWS, and Google, the products cannot be deployed on Oracle.

I am in the process of testing different solutions from vendors like Rapid7 and Qualys..”

Verified user

Solutions and Services Manager at a tech services company with 11-50 employees

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Use Case

“The most popular use cases include vulnerability detection, cloud security posture management, software composition analysis (comparing code), and supporting cloud-native application protection in runtime environments..”

Ondrej Kováč
Solution Engineer at Exclusive Networks Czechia

Read full review

“ Tenable Cloud Security essentially falls under the umbrella of cloud security.

In cloud security, we have a diverse Tenable portfolio which includes Nessus, Nessus Professional, Nessus Expert, Tenable.io Vulnerability Management, Tenable Security Center, Tenable Cloud Security, Tenable Lumen, Tenable Active Directory, and Tenable One.

Taras Dubrova
BDM at Oberig-it

Read full review

“They are looking to promote a deeper security strategy with Tenable Cloud Security. Companies are migrating from on-premise to clouds and they must ensure their applications in the cloud will be more safe and secure.

Healthcare is most likely the kind of clients we see migrating to Tenable Cloud Security. .”

Antonio Scola

Owner at SUNLIT TECHNOLOGIES

Read full review ↗

“Tenable Cloud Security is used for scanning purposes, including vulnerabilities and remediation. The graphs provided by the solution are unsatisfactory and frequent updates are needed. For instance, suppose you have a specific kernel version of 4.5, and you updated it to version 5.0; the solution still suggests that the older version needs to be fetched and even, in some instances, suggests upgrading to version 5.1. Once the solution implements scans, the records are saved, and a bit of fine-tuning is required for remediation, I have to check manually in a few cases to decrease the number for a few metrics. Sometimes I need to contact the support team to fix bugs. .”

Javeed Abdul

Senior System Engineer at a tech consulting company with 10,001+ employees

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“Right now, I use Tenable as CNAPP, and it is good for the product as it offers enhanced security to users. We did use the tool on the cloud. I am not sure if some models, like CIEM, are available as a feature for users. When it comes to a module in CNAPP, I think it is fairly good for using and monitoring on the cloud while also being easy to deploy.

I am not sure how the tool is used in my company because I got transferred to another team that is involved only in monitoring. I use the reporting part on CNAPP. I only use the tool for customized reports. The tool had a fairly easy way to get customized reports..”

Trirong Phuaythip

Solution Consultant at Westcon-Comstor

Read full review

“My main use case for Tenable Cloud Security is managing our security compliance and security posture.

“I use Tenable Cloud Security for managing compliance and security posture, and we rely on the compliance reports and findings of our cloud configuration.

“I don't have anything else to add about my use case or how I use Tenable Cloud Security day-to-day..”

Andrew Lane

Cloud Security Engineer at a tech vendor with 51-200 employees

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Setup

The setup process involves configuring and preparing the product or service for use, which may include tasks such as installation, account creation, initial configuration, and troubleshooting any issues that may arise. Below you can find real user quotes about the setup process.

“The solution's integration and configuration can be overwhelming. If you have a simple environment, I'd rate Tenable Cloud Security's deployment ease very close to ten out of ten. It's easy to deploy, run the first discovery, and manage the assets. Its strength lies in covering the environment thoroughly, discovering assets, and categorizing them..”

Ondrej Kováč

Solution Engineer at Exclusive Networks Czechia

Read full review

“The initial setup process is extremely complex; in our company, it has been over a year, and the solution is still being set up. During the setup process in our organization, the tool acquired several vulnerabilities, and I am personally exhausted from managing them. I am personally learning about the competitor solution, HashiCorp Vault, through webinars and trying to compare it with Tenable Cloud Security. A few of my friends are using HashiCorp Vault, and they are comparatively satisfied with the product. .”

Javeed Abdul

Senior System Engineer at a tech consulting company with 10,001+ employees

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Customer Service and Support

“I would rate the tech support a five out of ten. Our company has raised multiple tickets with issues in graphs, but the support team was unable to help. The dashboard of Tenable Cloud Security provides the total number of vulnerabilities instead of segregating them for each day and mentioning how many have been resolved, but there are no useful graphs provided. .”

Javeed Abdul

Senior System Engineer at a tech consulting company with 10,001+ employees

Read full review

“Our vendor is Broadview, and they offer various support levels. In a typical scenario, with the initial level of support, you might expect a relatively simple approach to problem-solving, with an SLA that allows several hours for issue resolution.

When you open a ticket for a problem, that ticket is overseen by a designated support technical specialist and their manager. If the ticket isn't resolved, you have the option to escalate it through another channel, such as your organization's Cabinet. This process works in a similar way to what we consider normal.

To increase the response speed, you simply need to invest more in advanced support. It doesn't work like it might in smaller vendors. In this context, when there are four tiers of support, each comes with different response times. If you require a one-hour response time, you can opt for premium support, and that's about it. Even before purchasing a solution, whether it's Scalable Security, Account Security, Scalable Security Center, or any other, you can review the support SLAs to gauge how long you might have to wait for assistance with various issues.

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Taras Dubrova
BDM at Oberig-it

Read full review

Other Advice

“We haven’t used the workload features yet. I will recommend the solution to others based on their organization’s requirements. Overall, I rate the tool an eight out of ten..”

HARI EDARA
IT Manager at State of Texas

Read full review ↗

“I rate the overall solution a ten out of ten. I think it's the best on the market right now. Other solutions, like Trend Micro, provide incident response across multiple security layers. However, Tenable Cloud Security is not primarily a threat protection tool. Even though it deploys malware detection and removal in the code, it is not like real-time incident response such as Trend Micro..”

Ondrej Kováč
Solution Engineer at Exclusive Networks Czechia

Read full review ↗

“The solution functions in a multi-cloud environment. In our company, Tenable Cloud Security is implemented in a cloud, but it's connected to the bare-metal data centers. 20% of the solution has been shifted to the cloud environment in our organization, but the tool can still pick data from cloud environments, including OCI and Azure. The product efficiently detects vulnerabilities across the entire environment, provides insights, and seeks remediation. Overall, I would rate Tenable Cloud Security a seven out of ten. The solution's vulnerability display interface needs to improve. I recommend others try other competitor solutions and implement a POC before onboarding Tenable Cloud Security. .”

Javeed Abdul
Senior System Engineer at a tech consulting company with 10,001+ employees

Read full review

“My advice to others looking into using Tenable Cloud Security is to go in with expectations around how to manage findings and criticalities and how to manage exceptions. Have an exception process at the ready.

“I don't have any additional thoughts about Tenable Cloud Security before we wrap up.

“On a scale of one to ten, I rate Tenable Cloud Security an eight..”

Andrew Lane
Cloud Security Engineer at a tech vendor with 51-200 employees

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“The tool can be used in the area of vulnerability management to improve our company's security.

I saw some impacts on our finances, especially on the banking side. In our company, we forecast the point for maturity and performance through assessments and security vulnerabilities in the cloud. Before I bought Tenable, I compared it with another band. The tool has been a really good point for the price.

One of the teams in my company would like to use the tool and integrate it with other products used for patching and vulnerability assessment tools.

The tool is a good product that is flexible and on the cloud.

I rate the tool an eight out of ten..”

Trirong Phuaythip
Solution Consultant at Westcon-Comstor

Read full review

“Companies are migrating from on-premise to clouds and they must ensure their applications in the cloud will be more safe and secure.

Customers will be more secure in terms of knowing that their applications are running in a safe environment protected by Tenable Cloud Security, so they can promote and extend the migration process to either GCP, AWS, or Azure.

The analytical and reporting capabilities are pretty straightforward and show every transaction and major attempt to attack the application in the cloud. These analytical tools are very complete.

This solution can help organizations adhere to and comply with regulatory requirements such as HIPAA.

On a scale of 1-10, I rate this solution an 8. .”

Antonio Scola
Owner at SUNLIT TECHNOLOGIES

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Top Industries

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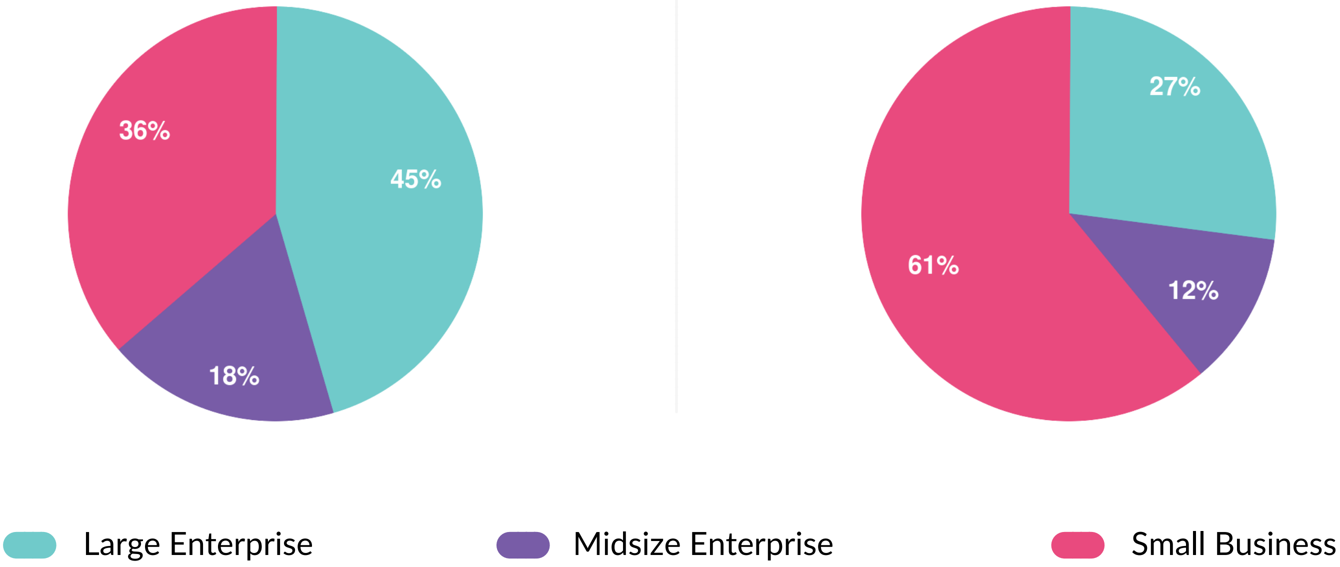
Computer Software Company	14%
Government	11%
Financial Services Firm	10%
Manufacturing Company	8%

Company Size

by reviewers

by visitors reading reviews



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