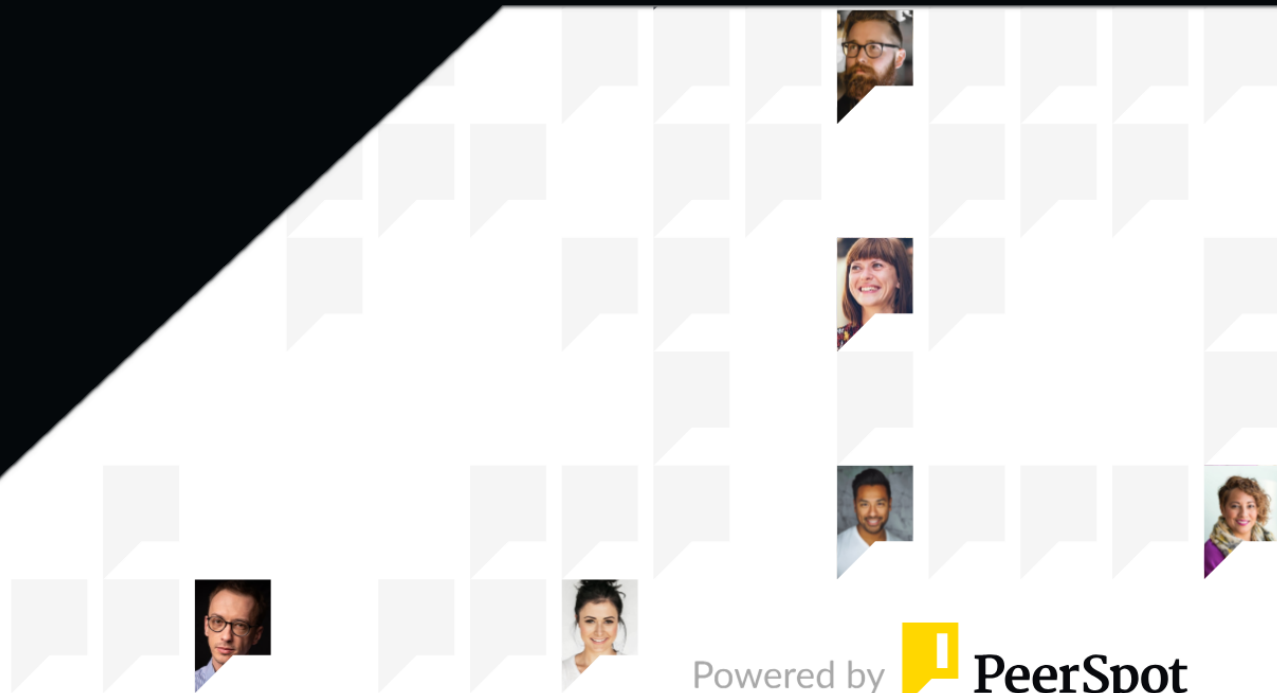


aws marketplace

Spacelift

Reviews, tips, and advice from real users



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Product Recap



Spacelift

Spacelift Recap

The Spacelift orchestration platform combines infrastructure provisioning, configuration, and governance to increase platform team efficiency, accelerate developer velocity, and control costs. It connects to and orchestrates infrastructure as code, version control systems (VCSs), observability tools, control and governance solutions, and cloud providers to help deliver secure infrastructure faster. With Spacelift Intelligence, teams can also understand, design, deploy, and govern infrastructure using natural language, giving developers a fast, governed path to infrastructure without adding to the platform team's backlog.

Infrastructure provisioning: Stacks ensure faster, more secure provisioning by automatically combining source code, current infrastructure state, and configuration. The platform works with any major IaC tool or cloud platform and the VCS provider where your teams store infrastructure code.

Configuration automation: Expand your capabilities beyond Terraform and OpenTofu with a workflow that also manages Ansible playbooks.

Governance to balance speed and control: Reinforce security and compliance with controls over developer/DevOps activity. Provide Golden Paths and define custom policies for third-party security vulnerability scanning tools, while accelerating policy creation with best-practice templates. Detect drift automatically, and restore resources to their expected state with drift remediation.

Integrated workflow: Easily create workflows that combine IaC for provisioning, Ansible for configuration management, Kubernetes for container orchestration, and policies for governance. Blueprint templates allow you to open your infrastructure pipelines to developers without losing control.

Infra Assistant: Your AI infrastructure assistant that can understand, design, deploy, and govern infrastructure in plain language. Ask questions about your infrastructure state that dashboards and reports can't answer. Get expert design guidance before you deploy, create and apply policies with AI assistance and diagnose failures faster with AI-generated context across your stacks, dependencies, and history.

Intent: A no-code, AI-based deployment model for maximum speed. Developers request infrastructure through their LLM via Spacelift MCP. Intent translates those requests into governed infrastructure actions with the same policies, credentials, and visibility as IaC, without requiring Terraform expertise.

Valuable Features

Excerpts from real customer reviews on PeerSpot:



“If you're looking to automate your Infrastructure as Code, then Spacelift is the best choice.”



G Srivastava

Senior Cloud Engineer at a tech services company with 201-500 employees



“Spacelift has positively impacted my organization in significant ways in terms of building infrastructure as code.”



FilipGrasheski

Senior Manager - Platform Lead at a tech vendor with 10,001+ employees



“The metrics show that fewer employees are needed, money is saved based on past experiences with different cloud management or Infrastructure as Code management tools, and efficiency has improved significantly in terms of Infrastructure as Code deployment.”



Rahul Aher

cloud engineer at softwareone



“After using Spacelift, I noticed a 90% reduction in time saved for repetitive infrastructure tasks, as the cloud configuration speed has doubled.”



Sjamjam Jamjan

Lead Devops Engineer at a computer software company with 201-500 employees



“Spacelift has positively impacted my organization by making it very easy to manage the different modules with a very clear interface.”



Ilan Bowen

Senior Devops Engineer at SAM Seamless



“SpaceLift impacts my organization positively by giving more agility to the teams when they are deploying, allowing us to manage the AWS resources using Spacelift, so our cloud organization improves after this implementation.”



Rodrigo Aires

Dev Ops Engineer at a financial services firm with 10,001+ employees



“Spacelift impacted our organization positively in several areas, with time-saving by eliminating the need for coordination runs, a 60 to 70% reduction in infrastructure-related incidents, and a significant drop in weekly deployment coordination from six to eight hours to roughly two hours, freeing up meaningful time for actual feature work and improvements.”



Verified user

Senior Cloud Platform Engineer at a tech vendor with 501-1,000 employees

What users had to say about valuable features:

“The best features Spacelift offers are policies as code, state management, drift detection, and dependency checks.

I have defined rules for basic validations in Spacelift, and the OPA agent enforces guardrails and prevents any wrong deployments through the use of policy as code..”

Harsh Goenka

Cloud Architect at a outsourcing company with 51-200 employees

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“The best feature Spacelift offers is probably its versioning, which provides another layer above infrastructure as code. With versioning, you can do rollbacks and have different versions of the same infrastructure in different environments and jurisdictions, making it very useful.

“We use the rollback feature all the time, especially every time we deploy to a new environment..”

Verified user

Senior Software Engineer at a tech vendor with 1,001-5,000 employees

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“The best features Spacelift offers include drift detection, multi-IaC support, and an open policy as code with Open Policy Agent.

“The major impact that Spacelift has had on our organization is mainly related to detecting drift, especially as we maintain around a thousand servers. Additionally, Spacelift facilitates faster infrastructure delivery, allowing us to deploy our infrastructure with one click. Governance and compliance have improved, significantly reducing the majority of our security risks and enhancing the security of our current server strategies..”

Sjamjam Jamjan

Lead Devops Engineer at a computer software company with 201-500 employees

[Read full review](#) 

“The best features Spacelift offers include the drift detection feature, which is the most useful one for us, as well as comparison of the modules in versions, which we weren't able to do in our in-house tooling.

“The drift detection has helped my team by addressing the major problem we faced in our internal tooling for infrastructure orchestration, which was if there were any manual changes done on AWS or the console itself missing the updates in the saved modules. Now these Terraform module versioning is done by Spacelift, which helps us compare what was there earlier and if any changes were done outside of the set system.

“SpaceLift has positively impacted my organization by reducing a lot of confusion with the integration of Terraform modules, because a lot of our tooling involved direct and indirect Terraform module creations; now it is more streamlined for each and every resource that we control..”

Carlton Mascarenhas

Senior Cloud Software Engineer at a tech vendor with 1,001-5,000 employees

[Read full review](#) 

“The best features Spacelift offers include the management capability where you can deny certain resources that developers can deploy. For example, if you want, you can deny the developer from creating a new VPC or a new cluster, allowing you to specify the resources that developers could deploy.

“This feature impacts my workflow by making it easier because it facilitates the review of pull requests, as Spacelift will block anything that is not allowed, making it easier to review pull requests.

“SpaceLift impacts my organization positively by giving more agility to the teams when they are deploying, allowing us to manage the AWS resources using Spacelift, so our cloud organization improves after this implementation.

“The improvement I noticed after using Spacelift includes an increase in the deployment speed and in the review of pull requests, as we can make the deployments faster..”

Rodrigo Aires

Dev Ops Engineer at a financial services firm with 10,001+ employees

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“Spacelift offers the best features that allow me to manage the stacks for different AWS and Azure accounts with different cloud providers while supporting additional services including OpenTofu, Terraform, Azure ARM templates, and CloudFormation.

The best feature I appreciate about Spacelift is that I can immediately back out the resources that are provided with Terraform in Spacelift. When I want to provision a new resource, I simply need to publish code and push it to the repository. The CI/CD automatically triggers the stack, and the stack allows me confirmation before deploying the resource and providing me with complete details of the resources that are deployed through the stacks. Regarding AWS and Azure specifically, they provide clear visibility for the resources that are deployed. With the templates and the secret variable management, I can keep everything secured.

Spacelift has positively impacted my organization by automating deployed nodes for Linux virtual machines, which provide high availability for stack deployment. The runs that have been triggered are quite fast, with no need for dependency on other teams to get them deployed or approved. The overall support for particular stack failures has been fabulous and has really impacted the company as it moves forward.

Regarding Spacelift specifically, if I have ten runs scheduled at a time, based on the particular Linux virtual machines that Spacelift uses, and if I have provisioned multiple nodes or Docker containers, all ten runs that are scheduled are executed quickly and saves a considerable amount of time rather than entering a pending state until the first run is completed. Therefore, efficiency has improved significantly..”

Rahul Aher

cloud engineer at softwareone

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Other Solutions Considered

I personally didn't evaluate other options before choosing Spacelift, as Spacelift was apparently chosen because it appeared to provide a better solution than what we were using and was probably the most appropriate one for the tasks needed.

Ilan Bowen

Senior Devops Engineer at SAM Seamless

[Read full review](#) 

“I previously used Terraform Cloud. I switched from Terraform Cloud to Spacelift based on pricing and the processing model, along with some additional features that Spacelift provides..”

Rahul Aher

cloud engineer at softwareone

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“Prior to Spacelift, I used a simple GitHub Actions pipeline for Terraform deploying, and we switched because Spacelift provides more governance over Terraform..”

Rodrigo Aires

Dev Ops Engineer at a financial services firm with 10,001+ employees

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“We used Argo CD previously, and we switched from Jenkins because it is too hard to manage. Jenkins is even worse than Spacelift in terms of learning curve..”

Verified user

[Read full review](#) 

Senior Software Engineer at a tech vendor with 1,001-5,000 employees

“I would advise others to use Spacelift while keeping in mind that it is not free; it is free for certain users, but if Spacelift features are truly needed, they should explore it because not every environment would find these solutions necessary, as there are alternative options available..”

Harsh Goenka

[Read full review](#) 

Cloud Architect at a outsourcing company with 51-200 employees

“I chose a rating of six out of ten because I think multiple other tools similar to Spacelift exist, for example, many automation tools such as Jenkins or other cloud-native tools that perform efficiently compared to Spacelift..”

Verified user

[Read full review](#) 

Technical Lead at a tech vendor with 11-50 employees

ROI

Real user quotes about their ROI:

“We went from spending three million dollars a year on Terraform Enterprise to spending sixty thousand dollars with Spacelift, saving us a significant amount..”

ManiV

DevOps Engineer at ICE

[Read full review](#) 

“We have seen a return on investment, as the time saved for our DevOps team is significant. In terms of costs, identifying drift detection helps us remove unused servers, benefitting our application management..”

Sjamjam Jamjan

Lead Devops Engineer at a computer software company with 201-500 employees

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“About measuring that impact, I have seen a basic observation, but I do not remember the real calculations done as I have used this around two or three years back. The calculations were done and given by the management, not by me..”

Verified user

Technical Lead at a tech vendor with 11-50 employees

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I don't know about the return on investment, but from what I can see, there's always a question of whether taking on a new tool that you're paying for is worth it. In terms of ease of use, it makes life a lot easier. Anything that reduces the amount of work needed to do repetitive tasks is a bonus. From what I understand, the person that made the decision is still happy to continue using it, so it must be giving enough value for it to continue to be used.

Ilan Bowen

Senior Devops Engineer at SAM Seamless

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“I have seen a return on investment. The metrics show that fewer employees are needed, money is saved based on past experiences with different cloud management or Infrastructure as Code management tools, and efficiency has improved significantly in terms of Infrastructure as Code deployment..”

Rahul Aher

cloud engineer at softwareone

[Read full review](#) 

“We have saved a lot of time since we started using Spacelift. There is no longer any manual integration or deployment on the servers. We are just pushing code from Git to GitHub, which then sends it to Spacelift, checking for drifts and starting continuous deployment. This is how we have saved time; earlier tasks that required two or three people now only need one resource to complete..”

G Srivastava

Senior Cloud Engineer at a tech services company with 201-500 employees

[Read full review](#) 

Use Case

“I use Spacelift in my current environment for deploying Terraform resources. Spacelift is deployed to manage resources in my Kubernetes environment, and I have given it access to my environment where it detects configuration drift and other critical functions. I have created a workflow through which I deploy resources..”

Harsh Goenka

Cloud Architect at a outsourcing company with 51-200 employees

[Read full review](#) 

“We manage a lot of AWS deployments with Spacelift configs, so we have a main use case for it. We also use it for versioning and spinning up new environments.

“Recently we used Spacelift for deploying our custom cloud code deployment platform on AWS. We used Spacelift to have A/B testing for different versions of our custom pipeline..”

Verified user

Senior Software Engineer at a tech vendor with 1,001-5,000 employees

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“My main use case for Spacelift is to manage the infrastructure and accounts stacks for AWS and Azure. I use Spacelift to manage my AWS and Azure stacks by using Terraform integration with the Spacelift YML file, where I provision the spaces and manage the different stacks under the different spaces. For the state augmentation and state management, I use Spacelift since it is an independent solution, which proves useful for end-user developers to deploy their resources to the cloud directly..”

Rahul Aher

cloud engineer at softwareone

[Read full review](#) 

“My main use case for Spacelift involves an implementation of a CI/CD pipeline that deploys Terraform code in AWS, so we manage all the profiles for the developers and manage all the AWS resources.

“A specific example of how we use Spacelift in our pipeline is for Terraform deploys, managing all the resources with Spacelift and having profiles including developer profiles, DevOps profiles, and the cloud management profile, so we manage all the Terraform operations in Spacelift..”

Rodrigo Aires

Dev Ops Engineer at a financial services firm with 10,001+ employees

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“My main use case for Spacelift is to automate and provision infrastructure as code, specifically by integrating our IaC Terraform with Spacelift.

“A quick, specific example of how I use Spacelift with Terraform in my setup is that we write Terraform templates and integrate our Terraform code with Spacelift, using Spacelift to provision the infrastructure as a CI/CD tool, which helps us detect drift and assists with remediation.

“I have more to add about my main use case with Spacelift, mainly on drift detection, as we are handling around 900 to 1,000 servers for Linux, so we use Terraform templates with Spacelift to manage our large-scale infrastructure operations..”

Sjamjam Jamjan

Lead Devops Engineer at a computer software company with 201-500 employees

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“My main use case for Spacelift is infrastructure orchestration, where I'm currently working on S3 and SQS.

“I use Spacelift with S3 and SQS by having a config setup for the S3 module as well as SQS, and we use GitHub actions. Whenever a Terraform module change on that git is done, a GitHub action is executed which in turn does an action on Spacelift that creates the plan, and then it executes the plan after the approval of the ongoing process where the IAM is used for three sets of people: the approver, who is the main administrator, and us, who will be the creators.

“In Spacelift, the three steps we follow are plan creation, which is done via GitHub actions, and the approver has to go and approve this particular plan so that it can be available for execution. Currently, we have disabled any delete modules as we don't want to give that feature right now, and we are just focusing on read and write of Terraform modules..”

Carlton Mascarenhas

Senior Cloud Software Engineer at a tech vendor with 1,001-5,000 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.

“My experience with pricing shows that the setup cost is reasonable, and the licensing also seems reasonable. The setup takes very little time since it integrates with our SVN or source code repository, and then we are good to go..”

Sjamjam Jamjan

[Read full review](#) 

Lead Devops Engineer at a computer software company with 201-500 employees

“The initial setup was relatively easy, taking about one day to set up everything. Only two people were involved in the initial setup. That said, now every engineer can deploy their own stack..”

Mohamed El Mouctar HAIDARA

[Read full review](#) 

Senior DevOps Engineer at Checkout

“The initial setup is easy. It's a software as a service (SaaS), similar to Terraform Cloud, but it goes beyond Terraform Cloud. You just need a couple of tools to run it. It's not a complex tool that requires setting up Kubernetes or anything like that. It's pretty easy..”

Sudheer Kumar Jamjam

Technical Lead Cloud DevOps Engineer at Deloitte

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“It was reasonably easy for my team to adopt and start using Spacelift, coming from a cloud background. If it were made more narrative, it would be easier for non-technical people to become accustomed to Spacelift. I describe the learning curve for Spacelift as straightforward but requiring some support at the initial stage..”

Rahul Aher

cloud engineer at softwareone

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“Spacelift is really easy to set up. I just create my account, my project, and then create a stack. I add the name of my stack, provide my GitHub account, and add my AWS credentials. Whenever I push to my GitHub, Spacelift executes the plan and gives me errors if there are any..”

Moloko Mokubedi

Junior DevOps Engineer at Kartoza (Pty) Ltd

[Read full review](#) 

Customer Service and Support

“Customer support has been good overall, but I have not engaged it much as I can fix things internally with the documents and different blogs available on the internet..”

Rahul Aher

cloud engineer at softwareone

[Read full review](#) 

“The customer support is fantastic as they reply over Slack immediately and get to work on a solution whenever I need them. It's one of the best customer supports I have seen from a company..”

FilipGrasheski

Senior Manager - Platform Lead at a tech vendor with 10,001+ employees

[Read full review](#) 

“The customer support is very good. The team at Spacelift is very helpful, and they possess ample knowledge. I have asked them various queries, and they provided perfect solutions along with good detailed documentation..”

G Srivastava

Senior Cloud Engineer at a tech services company with 201-500 employees

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“The customer service needs improvement. Currently, we have a vendor contract through which we generally send an email, but there is no proper support system similar to AWS. It is something that can be improved significantly..”

ManiV

DevOps Engineer at ICE

[Read full review](#) 

“The customer service is good. We communicate with them via Slack, which makes it easy to get in touch. They are keen to listen to all feature requests, although it doesn't mean they will implement them. I would rate them probably seven out of ten..”

Mohamed El Mouctar HAIDARA

Senior DevOps Engineer at Checkout

[Read full review](#) 

“The customer support experience is good as they assist when we have some doubt or an issue.

“My experience with customer support is that they are responsive and helpful, with the SLO and SLA being really fast to answer..”

Rodrigo Aires

Dev Ops Engineer at a financial services firm with 10,001+ employees

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Other Advice

“I believe we have discussed everything regarding how I use Spacelift, the features offered, and the improvements needed. I give Spacelift an overall rating of 10..”

Harsh Goenka

Cloud Architect at a outsourcing company with 51-200 employees

[Read full review](#) 

“I would advise others looking into using Spacelift to give it a try first, as you will love it. I suggest everyone look at Spacelift and dip their toes into it first, as you will definitely love it and will want to use it in the future. .”

Rahul Aher

cloud engineer at softwareone

[Read full review](#) 

“My advice to others looking into using Spacelift is to use it and review all the TACO platforms and see if you really need it before purchasing it because for some simple workflows, you can get away with something simple. I would rate this product an 8 out of 10..”

Verified user

Sr DevOps at a retailer with 11-50 employees

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“I purchased Spacelift through the [AWS Marketplace](#).

“My advice to others looking into using Spacelift is to be open to OpenTofu as well as Terraform so that you are able to identify issues and also understand the integrations that Spacelift provides. I rate this product an 8 out of 10..”

Carlton Mascarenhas

Senior Cloud Software Engineer at a tech vendor with 1,001-5,000 employees

[Read full review](#) 

“After using Spacelift, I noticed a 90% reduction in time saved for repetitive infrastructure tasks, as the cloud configuration speed has doubled. For instance, if we previously deployed a server in ten minutes, we now do it in three to four minutes, along with increased deployment frequency for both [Kubernetes](#) and cloud deployments, greatly enhancing our metrics.

“I have mentioned the improvements needed for Spacelift.

“My advice for others looking into using Spacelift is that if there is a possibility of exploring more tools, they can consider alternatives, but from our experience, we are satisfied with what we are currently using. I would rate this product a 9 out of 10..”

Sjamjam Jamjan

Lead Devops Engineer at a computer software company with 201-500 employees

[Read full review](#) 

“Spacelift does not handle compliance requirements in our organization.

“SpaceLift helps with managing secrets and sensitive data very effectively, but we still use a lot of AWS secrets for production.

“I already covered how Spacelift supports multiple teams or users working on the same infrastructure.

“I monitor and troubleshoot issues within Spacelift through logging.

“SpaceLift handles infrastructure drift detection by checking the version control.

“We do not use Spacelift for supporting automation for repetitive tasks.

“We integrate Spacelift with our existing CI/CD pipelines through [GitHub Actions](#).

“SpaceLift is deployed in our organization as a private cloud.

“We mostly use AWS with Spacelift.

“We did not purchase Spacelift through the [AWS Marketplace](#) as we have a custom setup.

“SpaceLift's AI capabilities are very good regarding accuracy and reliability of output because it uses declarative configs, so most of the time they are accurate.

“I would rate Spacelift a nine on a scale of 1 to 10.

“I do not have any special advice to give to others looking into using Spacelift. Pulumi is also a viable option..”

Verified user

Senior Software Engineer at a tech vendor with 1,001-5,000 employees

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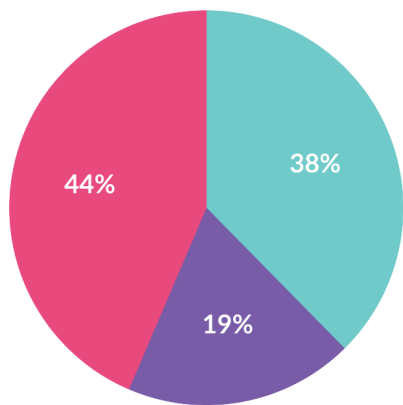
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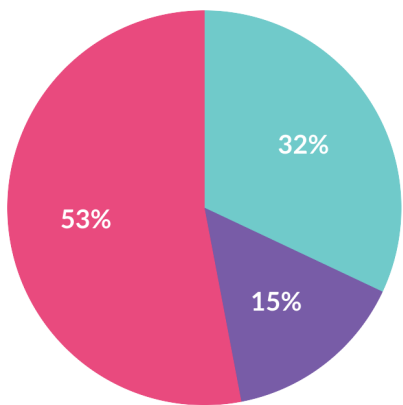


Company Size

by reviewers



by visitors reading reviews



Large Enterprise Midsize Enterprise Small Business

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