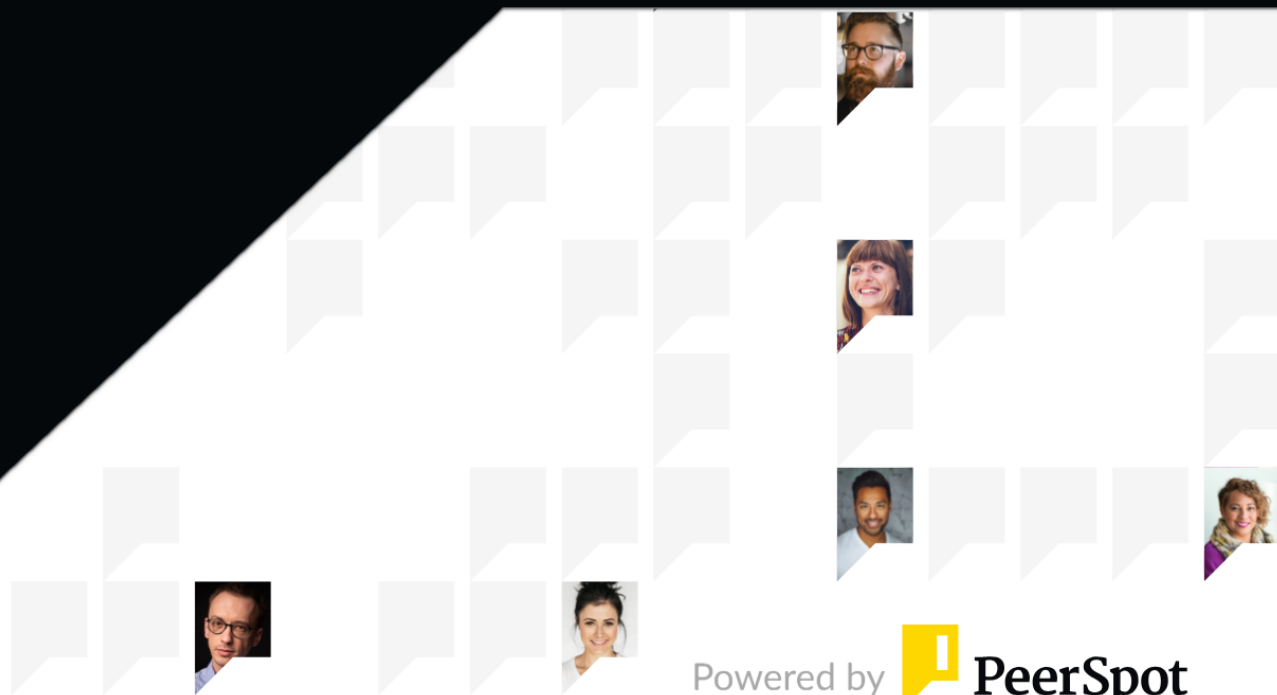




**ECS-Optimized Amazon Linux Support by  
SupportedImages**

**Reviews, tips, and  
advice from real users**



Powered by  **PeerSpot**

# Contents

Product Recap..... 3 - 4

Valuable Features..... 5 - 14

Other Solutions Considered..... 15 - 17

ROI..... 18 - 19

Use Case..... 20 - 24

Setup..... 25

Customer Service and Support..... 26 - 28

Other Advice..... 29 - 33

Trends..... 34 - 35

About PeerSpot..... 36 - 37

# Product Recap



ECS-Optimized Amazon Linux Support by  
SupportedImages

# ECS-Optimized Amazon Linux Support by SupportedImages Recap

ECS-Optimized Amazon Linux Support by SupportedImages offers streamlined log management and deployment efficiency. This tool is essential for teams using CI/CD pipelines, boosting productivity while simplifying operations.

This solution simplifies container orchestration and enhances deployment processes by integrating logs and CloudWatch on one accessible page. Users appreciate its intuitive nature, especially when managing containers with ECR, and find it suitable for full stack projects involving web and database servers. Despite its high efficiency, there's room for UI/UX refinement, especially for EKS integration. Enhanced performance could reduce current ECS load times, improving overall user satisfaction.

## What are the key features of ECS-Optimized Amazon Linux Support?

- **Integrated Log Management:** Provides a consolidated view of logs and CloudWatch.
- **Deployment Efficiency:** Streamlines processes to minimize operational overhead.
- **Simplified Workflow:** Supports workflows with minimal personnel involvement.

## What benefits and ROI can users expect from ECS-Optimized Amazon Linux Support?

- **Cost Efficiency:** Reduces expenses by optimizing deployment processes.
- **Increased Speed:** Quickens CI/CD operations to meet timely requirements.
- **Intuitive Environment:** Users find it easy to navigate, compatible with container management tools.

In industries like insurance and tech, ECS-Optimized Amazon Linux Support aids in container orchestration and backend service support. With ECR management and intuitive interfaces, teams find it conducive for building pricing models and managing full stack projects. This environment frequently supports prefect tasks on ECS agents, integrating well with organizations' existing workflow demands.

# Valuable Features

Excerpts from real customer reviews on PeerSpot:

- ✓ “With ECS-Optimized Amazon Linux Support by SupportedImages, we are reducing approximately 40 to 50 percent of invoice cost, automatically scaling tasks with traffic, and till today we have not faced any downtime of any of our production services.”



**Naresh-Reddy**

Enterprise Solutions Architect at OORWIN LABS INC

- ✓ “ECS-Optimized Amazon Linux Support by SupportedImages has impacted our organization positively and has been a game changer for this product because it has helped reduce so much manual intervention.”



**Yash Dhawan**

Tech Ops Engineer at Zeller

- ✓ “ECS-Optimized Amazon Linux Support by SupportedImages has positively impacted my organization mainly in deployment consistency, scalability, and operational efficiency.”



**Nandheeswaran M**

DevOps Engineer at Tata Consultancy Services



“ECS-Optimized Amazon Linux Support by SupportedImages has positively impacted our organization by significantly reducing the overall cost.”



**Dhruv Joshi**

Development Operations Engineer at a manufacturing company with 5,001-10,000 employees



“ECS-Optimized Amazon Linux Support by SupportedImages has accelerated our container deployment, improved infrastructure reliability, enabled simple ECS cluster management, reduced downtime, and increased security.”



**Prashant Aghao**

Associate Systems Engineer at Dhanyaayai Enterprises Pvt Ltd



“Using ECS-Optimized Amazon Linux Support by SupportedImages provides better visibility into the issues.”



**Validated user**

Software Developer at a university with 11-50 employees



“Implementing ECS-Optimized Amazon Linux Support by SupportedImages has reduced the amount of money we are spending.”



**Benny Pichazba**

Engineer at Phoenix Holdings Ltd

What users had to say about valuable features:

“The features I value the most include the speed of the solution.

“In terms of managing workflows, it makes things easier, enabling organizations to operate with fewer personnel for those tasks..”

**Validated user**

Front End Developer at a computer software company with 501-1,000 employees

---

[Read full review](#) 

“ECS-Optimized Amazon Linux Support by SupportedImages offers very good container orchestration strategies, good integration with serverless platforms like Fargate, and flexibility to deploy your own VMs using EC2 instances. ECS-Optimized Amazon Linux Support by SupportedImages is not as complicated as a full-fledged Kubernetes cluster like EKS or any other Kubernetes offering, and for moderately complex container orchestration, it performs well while avoiding the complexity of a fully managed Kubernetes cluster.

Flexibility with Fargate has made the biggest difference for my team because it helps us reduce complexity and operational costs. With Fargate, we do not have to manage our back-end instances, making infrastructure provisioning straightforward and easy to maintain. ECS-Optimized Amazon Linux Support by SupportedImages has positively impacted our organization by significantly reducing the overall cost.

ECS-Optimized Amazon Linux Support by SupportedImages has reduced costs compared to deploying the back-end on VMs or using a full-fledged Kubernetes cluster. Combining ECS-Optimized Amazon Linux Support by SupportedImages with Fargate has been beneficial, and we can also utilize spot instances for any batch workloads in ECS-Optimized Amazon Linux Support by SupportedImages, helping to further reduce costs..”

**Dhruv Joshi**

Development Operations Engineer at a manufacturing company with 5,001-10,000 employees

[Read full review](#) 

“Among the best features ECS-Optimized Amazon Linux Support by SupportedImages offers is container management, making it straightforward to deploy and manage Docker containers, along with auto-scaling where services can automatically scale based on CPU, memory, or custom metrics. Additional features include load balancer integration, Fargate which allows us to run containers without managing EC2 servers, IAM integration for secure access, and CloudWatch integration for monitoring metrics, logs, and application health.

“Auto-scaling has helped our team handle changes in traffic without manually adjusting the number of tasks. For example, we can scale ECS-Optimized Amazon Linux Support by SupportedImages services based on CPU or memory utilization to maintain application performance while avoiding unnecessary resource usage. For load balancer integration, we use an application load balancer to distribute incoming requests across healthy ECS-Optimized Amazon Linux Support by SupportedImages tasks, and for IAM, we follow the principle of least privilege, using ECS-Optimized Amazon Linux Support by SupportedImages task roles to provide only the AWS permissions each application actually needs.

“Another feature I found is ECS-Optimized Amazon Linux Support by SupportedImages service discovery integration with AWS networking, and I also noted ECR integration, where container images can be stored and pulled directly by ECS-Optimized Amazon Linux Support by SupportedImages, making the deployment workflow with CI/CD straightforward..”

**Nandheeswaran M**

DevOps Engineer at Tata Consultancy Services

[Read full review](#) 

“My typical workflow in using ECS-Optimized Amazon Linux Support by SupportedImages involves launching the ECS instance using Amazon EC2 and joining them to the Amazon ECS cluster, then deploying a Docker container through the ECS services, and monitoring application health. This solution has helped to reduce the deployment time.

“ECS-Optimized Amazon Linux Support by SupportedImages comes with pre-configured settings that support Docker runtime performance, regular security updates, a lightweight and efficient operating system, and integration with the AWS Cloud Console with easy scaling capabilities.

“The solution is supported with AWS Cloud Console integration as it supports AWS ECS, manages and helps with the AWS Cloud Console, runs the clusters, attaches to EC2 instances, and easily scales with ECS auto-scaling supporting both horizontal and vertical scaling.

“ECS-Optimized Amazon Linux Support by SupportedImages has accelerated our container deployment, improved infrastructure reliability, enabled simple ECS cluster management, reduced downtime, and increased security. The downtime for cluster deployment was reduced approximately 50 percent as it supports faster container deployment. Since everything is pre-built, this has also improved infrastructure consistency and reduced operational overhead..”

**Prashant Aghao**

Associate Systems Engineer at Dhanyaayai Enterprises Pvt Ltd

[Read full review](#) 

“Using **ECS-Optimized Amazon Linux** has significantly improved the performance, scalability, and cost efficiency of our containerized microservices compared to running workloads on traditional EC2 instances.

One of the biggest advantages has been **automatic scaling**. As application traffic increases, Amazon ECS automatically launches additional tasks based on CPU and utilization metrics, enabling our AI services, such as resume parsing and document processing, to handle higher workloads without impacting performance. When traffic decreases, the task count is automatically reduced, ensuring we only pay for the resources we actually use.

This dynamic scaling has helped us achieve **approximately 40–50% savings in our infrastructure costs** compared to a fixed-capacity EC2 deployment.

From an operational perspective, ECS has also improved our service reliability. Since adopting ECS-Optimized Amazon Linux, we have maintained **high availability with no production downtime** attributable to infrastructure scaling.

We also leverage **Amazon CloudWatch** to monitor CPU utilization and other critical metrics. Automated alerts are sent through **Amazon SNS** via email and SMS whenever resource utilization crosses predefined thresholds, allowing our engineering team to proactively investigate and resolve potential issues before they impact customers.

In addition, we have built an internal monitoring portal that aggregates application logs, access logs, error logs, and performance metrics. This provides real-time visibility into system health, API response times, and resource utilization, enabling us to quickly identify bottlenecks and optimize performance.

To further protect our platform, we have implemented automated traffic controls that detect unusually high request rates from individual IP addresses. Requests exceeding our defined thresholds are temporarily blocked, helping safeguard our services from abuse and ensuring consistent performance for legitimate users.

Overall, ECS-Optimized Amazon Linux has provided a highly scalable, reliable, and cost-effective platform for running our production microservices while significantly reducing operational overhead and infrastructure costs..”

**Naresh-Reddy**

Enterprise Solutions Architect at OORWIN LABS INC

[Read full review](#) 

“According to me, the best features that ECS-Optimized Amazon Linux Support by SupportedImages offers include the Amazon ECS optimized Amazon Linux 2 AMI because it is officially managed and maintained by AWS. The pre-configuration with ECS agent, Docker runtime, and regularized security updates is something we do not have to manage as overhead. The integration is so smooth that it is seamless. We do not have to do very much manual updates. Amazon ECS-Optimized Linux 2023 AMI was also a perfect solution for performance and new workloads. The things which I really appreciated about that particular offering were that new packages were installed already, a better security model was included, and improved performance and lifecycle management were provided.

In terms of features such as monitoring, patching, and compatibility, AWS is managing most of the things for ECS-Optimized Amazon Linux Support by SupportedImages. This is not just overhead. We simply have to integrate it in our system very quickly. ECS-Optimized AMI is very well integrated. It comes pre-integrated with ECS agents. We can integrate with CloudWatch Logs plus metrics and container insights. We can check everything from CPU usage to container health. Some things which are not fully pre-installed in third-party AMIs can still be done with manual CloudWatch configuration. However, there is room for improvement there. Patching and security updates are released by AWS in places and instances are replaced with latest AMIs. Regarding compatibility, it is designed specifically for ECS. It comes pre-installed with Docker, and the ECS agent is already included. It supports Graviton, GPU, and special AMIs as well. Things that we sometimes worry about, such as instance compatibility, can vary, but not every time.

ECS-Optimized Amazon Linux Support by SupportedImages has impacted our organization positively and has been a game changer for this product because it has helped reduce so much manual intervention. No manual setup is required. Normally, setting up an EC2 instance for a container requires installing Docker, container runtime, installing and configuring ECS agents, setting up IAM roles, networking, and logging. As a result, the setup time drops from hours to minutes. It is a faster cluster deployment. Instances can join ECS clusters immediately. This is very specifically useful in auto-scaling and CI/CD pipelines. Faster scaling

during traffic spikes is something which I really appreciated. We do not have to troubleshoot much on these things because it is pre-tested by AWS. There are no version conflicts and no runtime errors. It saves debugging hours as well.

Typical steps would be the following: if we have to install Docker, it would take 20 to 40 minutes. Installing and configuring ECS agents would cost 20 to 30 minutes. IAM roles and network configs would take one hour. Debugging and testing can cost around one and a half hours. With ECS-Optimized Amazon Linux Support by SupportedImages, we can launch an instance ready in 5 to 10 minutes. Joining the ECS cluster takes a few minutes with minimal and no debugging. The total time with ECS-Optimized AMIs is 10 to 20 minutes..”

**Yash Dhawan**

Tech Ops Engineer at Zeller

[Read full review](#) 

# Other Solutions Considered

“Before adopting ECS-Optimized Amazon Linux Support by SupportedImages, we utilized service management, scaling, health checks, and integration with AWS services..”

**Nandheeswaran M**

DevOps Engineer at Tata Consultancy Services

[Read full review](#) 

“The different solutions I have used for ECS-Optimized Amazon Linux Support by SupportedImages are unclear because I have been using this for five to six years. I have been a great supporter of this product. Typically, ECS-Optimized AMI usage patterns and industry experience have been a great framework for this type of product..”

**Yash Dhawan**

Tech Ops Engineer at Zeller

[Read full review](#) 

“Previously, I was using the standard Amazon Linux AMI and Ubuntu server, but I switched to ECS-Optimized Amazon Linux Support by SupportedImages as it has pre-built ECS integration and better performance..”

**Prashant Aghao**

Associate Systems Engineer at Dhanyaayai Enterprises Pvt Ltd

[Read full review](#) 

---

“Before choosing ECS-Optimized Amazon Linux Support by SupportedImages, we evaluated EKS but found it too complex for our use case. We recognized that it would increase both complexity and costs, leading us to adopt ECS-Optimized Amazon Linux Support by SupportedImages for its ease of working, deployment, and reduced complexity..”

**Dhruv Joshi**

Development Operations Engineer at a manufacturing company with 5,001-10,000 employees

[Read full review](#) 

---

“Before choosing ECS-Optimized Amazon Linux Support by SupportedImages, we evaluated a few alternatives, including Docker on EC2, considering factors such as operational complexity, scalability, AWS integration with our team's expertise, monitoring, and infrastructure management requirements, leading us to consider ECS-Optimized Amazon Linux Support by SupportedImages for its straightforward integration into the AWS ecosystem..”

**Nandheeswaran M**

DevOps Engineer at Tata Consultancy Services

[Read full review](#) 

“I previously used a VM and EC2 instance-based deployment for our back-end infrastructure, which involved auto-scaling in a scale set, hardening, and patching, making it a costlier and more maintenance-heavy Infrastructure as a Service model. We switched to ECS-Optimized Amazon Linux Support by SupportedImages, which is a container orchestration-based platform using Fargate, to reduce that overhead..”

**Dhruv Joshi**

Development Operations Engineer at a manufacturing company with 5,001-10,000 employees

[Read full review](#) 

# ROI

Real user quotes about their ROI:

“I have achieved a 40 percent improvement in cost savings since migrating from a VM-based approach on EC2 to ECS-Optimized Amazon Linux Support by SupportedImages with Fargate..”

**Dhruv Joshi**

Development Operations Engineer at a manufacturing company with 5,001-10,000 employees

[Read full review](#) 

“I have seen a return on investment through time savings. Compared to more complicated products, it saves time. Because it is simple and we do not have extensive knowledge yet, it saves us more time than complicated solutions..”

**Validated user**

Software Developer at a university with 11-50 employees

[Read full review](#) 

“We have experienced a return on investment mainly through time savings and reduced manual operations due to ECS-Optimized Amazon Linux Support by SupportedImages automations and CI/CD reducing the amount of manual work required for deployment, while autoscaling, health checks, and monitoring have also contributed to this..”

**Nandheeswaran M**

DevOps Engineer at Tata Consultancy Services

[Read full review](#) 

---

“In terms of pricing, setup cost, and licensing for ECS-Optimized Amazon Linux Support by SupportedImages, I would say time saved is 10 out of 10. Return on investment is 10 out of 10 because the operational efficiency is so high that we focus more on application development. Faster deployment helps us quickly deploy anything. It reduces risk because we have pre-tested images and lower configuration errors. This saves potential downtime costs. Additionally, vendor-supported AMIs can reduce troubleshooting time and improve reliability. Overall, investment in ECS-Optimized AMIs pays off very quickly in saved labor hours and improved deployment speed, delivering a high rate of return on investment, especially at scale..”

**Yash Dhawan**

Tech Ops Engineer at Zeller

[Read full review](#) 

# Use Case

“ECS-Optimized Amazon Linux Support by SupportedImages was used for hosting Amazon ECS container instances, running Docker-based workloads, and maintaining secure and optimized ECS clusters..”

**Prashant Aghao**

Associate Systems Engineer at Dhanyaayai Enterprises Pvt Ltd

[Read full review](#) 

---

“We use **Amazon ECS** with **ECS-Optimized Amazon Linux AMIs** to host our microservices. Our AI-powered services, such as **resume parsing** and the **Job Grabber**, run as independent microservices within ECS.

Each microservice is exposed on a dedicated port (for example, **5000** for resume parsing and **5001** for other AI services), allowing us to deploy, scale, and manage them independently. This architecture provides better resource utilization, scalability, and reliability, particularly for document parsing and other AI workloads..”

**Naresh-Reddy**

Enterprise Solutions Architect at OORWIN LABS INC

[Read full review](#) 

“A quick specific example of our main use case for ECS-Optimized Amazon Linux Support by SupportedImages would be minimal manual intervention. Performance has been stable and consistent, which helps maintain security and reliability. It significantly reduced the time which we usually spend on instance configuration and troubleshooting. It is a solid choice for people looking to streamline ECS deployments.

I do not have any particular scenario to share about my main use case for ECS-Optimized Amazon Linux Support by SupportedImages, but it reduced setup time significantly. It is a great choice for teams wanting faster deployment with ECS with minimal overhead. The integration is quite seamless and the configuration is very effective..”

**Yash Dhawan**

Tech Ops Engineer at Zeller

[Read full review](#) 

“My main use case for ECS-Optimized Amazon Linux Support by SupportedImages involves deploying and managing containerized applications. For example, I use ECS-Optimized Amazon Linux Support by SupportedImages to run Dockerized services, configure task definitions and services, manage scaling and deployments, and monitor the applications using CloudWatch, while also working with load balancers and IAM roles to securely expose and manage those services.

“I focus on making ECS-Optimized Amazon Linux Support by SupportedImages deployments reliable and repeatable through automation, using infrastructure as code and CI/CD pipelines to provision infrastructure and deploy new container versions with monitoring and logging in place to quickly identify and troubleshoot issues..”

**Nandheeswaran M**

DevOps Engineer at Tata Consultancy Services

[Read full review](#) 

“My main use case for ECS-Optimized Amazon Linux Support by SupportedImages is to deploy Python or Java back-end services, containerize them into microservices, and then deploy them on a container orchestration platform. A recent example of a project I deployed using ECS-Optimized Amazon Linux Support by SupportedImages is a healthcare application in which different healthcare services, all Java-based services, were packaged into containerized images and then deployed to ECS-Optimized Amazon Linux Support by SupportedImages with a total of 10 components separately containerized and deployed into ECS-Optimized Amazon Linux Support by SupportedImages containers using Fargate. The entire full stack, including the front-end on Next.js and the back-end on Java, was deployed on ECS-Optimized Amazon Linux Support by SupportedImages.

ECS-Optimized Amazon Linux Support by SupportedImages has been a stable platform for us to deploy services and supports easy deployments via CI/CD processes, particularly the CD part in ECS-Optimized Amazon Linux Support by SupportedImages is straightforward. Once the task definitions are updated, the services exposed in ECS-Optimized Amazon Linux Support by SupportedImages get updated and can be easily consumed by the front-end..”

**Dhruv Joshi**

Development Operations Engineer at a manufacturing company with 5,001-10,000 employees

---

[Read full review](#) 

“I have used ECS-Optimized Amazon Linux Support by SupportedImages for almost a year.

“I am working on a full stack project with a web server, a front end, and another server. We have two servers and a database.

“Learning ECS-Optimized Amazon Linux Support by SupportedImages was not much of a challenge for me as I used Kubernetes in my past work, which was more challenging. Kubernetes is harder.

“We use the container engine in Amazon, specifically ECR.

“We have orchestration with containers in our workflow and it works fine..”

**Validated user**

Software Developer at a university with 11-50 employees

[Read full review](#) 

# 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, setup cost, and licensing is positive. It is not very costly, the setup cost is minimal, it is very easy to set up, and there are no licensing issues with ECS-Optimized Amazon Linux Support by SupportedImages when using Fargate, except for Windows-based VMs, which require their licenses..”

**Dhruv Joshi**

[Read full review](#) 

Development Operations Engineer at a manufacturing company with 5,001-10,000 employees

---

“In the initial days, we faced some problems with installation of ECS-Optimized Amazon Linux Support by SupportedImages, but we tried once and everything looked good. We have prepared the installation documentation, and whenever we require it, we will go through the documentation and get it done. It will not take much time; hardly 30 minutes to implement any ECS service..”

**Naresh-Reddy**

[Read full review](#) 

Enterprise Solutions Architect at OORWIN LABS INC

# Customer Service and Support

“We have not needed to reach out for customer support for ECS-Optimized Amazon Linux Support by SupportedImages, as AWS support has been generally useful for diagnosing problems related to infrastructure and configuration. From my perspective, I rate customer support at 9 out of 10 because it has been very good and excellent..”

**Nandheeswaran M**

DevOps Engineer at Tata Consultancy Services

[Read full review](#) 

---

“I have not had any interaction with the AWS customer support team. We do not have customers yet. We did not need to ask AWS directly. There is another team in our organization that manages the hub account..”

**Validated user**

Software Developer at a university with 11-50 employees

[Read full review](#) 

“I have not used their customer service or technical support myself, but our DevOps team does.

“Their experience with the support has been satisfactory, with very few complaints..”

**Validated user**

[Read full review](#) 

Front End Developer at a computer software company with 501-1,000 employees

---

“Customer support from AWS for ECS-Optimized Amazon Linux Support by SupportedImages is excellent. In case of any issues, they assign an engineer and provide assistance within the strict SLAs defined for ECS-Optimized Amazon Linux Support by SupportedImages availability..”

**Dhruv Joshi**

[Read full review](#) 

Development Operations Engineer at a manufacturing company with 5,001-10,000 employees

---

“We do have account managers for our account with ECS-Optimized Amazon Linux Support by SupportedImages. Whenever we need any help, we are just directly contacting them. They are going to help us. Currently, we are not taking any help as all services are good..”

**Naresh-Reddy**

[Read full review](#) 

Enterprise Solutions Architect at OORWIN LABS INC

---

“I would give a rating of eight for customer support on ECS-Optimized Amazon Linux Support by SupportedImages because the SLA does not match sometimes, especially for general issues, which takes time. This can be improved. Faster response time for production critical issues would be beneficial. Additionally, if more proactive communication about AMI updates and security patches could be provided, that would be helpful. Better documentation and troubleshooting guides would reduce reliance on support tickets..”

**Yash Dhawan**

Tech Ops Engineer at Zeller

[Read full review](#) 

## Other Advice

“The only advice I want to give to others looking into using ECS-Optimized Amazon Linux Support by SupportedImages is to go for it. It is a very useful product if you want to have an application with scalability and everything. If you want to deploy things in minutes, go for it. I would give this product a review rating of 9..”

**Yash Dhawan**

Tech Ops Engineer at Zeller

[Read full review](#) 

---

“My advice to any other organizations considering the ECS-Optimized Amazon Linux Support by SupportedImages is to think about how you log into it and plan for future changes from the start, rather than waiting for problems to arise. On a scale of one to ten, I rate this solution an eight..”

**Validated user**

Software Engineer at a computer software company with 11-50 employees

[Read full review](#) 

“ECS-Optimized Amazon Linux Support by SupportedImages is a excellent product and very stable, and an outstanding option for a container orchestration platform without the unnecessary complexity of Kubernetes, especially since ECS-Optimized Amazon Linux Support by SupportedImages supports deployments using Fargate, reducing maintenance overhead. I rate this product 8 out of 10..”

**Dhruv Joshi**

Development Operations Engineer at a manufacturing company with 5,001-10,000 employees

[Read full review](#) 

---

“I deducted points because advanced customization is sometimes required at the time of deployment. Since this is not an AI project, AI capabilities are not applicable. However, ECS-Optimized Amazon Linux Support by SupportedImages consistently delivers reliable and predictable performance for container workloads. I would recommend ECS-Optimized Amazon Linux Support by SupportedImages to other organizations that are running containerized workloads and Amazon ECS, as it will simplify their deployment, improve their reliability and security, and reduce their operational overhead. I have given this solution an overall rating of 8..”

**Prashant Aghao**

Associate Systems Engineer at Dhanyaayai Enterprises Pvt Ltd

[Read full review](#) 

---

“For the updates specifically, we are using [New Relic](#). This is one agent we installed on the API side. This agent is going to keep track of all the latency issues and high time-consuming API requests. Ours is a SaaS-based application, so the frontend and backend are completely different. With the help of this [New Relic](#), we are able to see where the problem is and how we can improve the situation based on the

number of requests or whether it is based on the SQL side, like an indexing problem. We are able to see a lot of traces by using this New Relic agent.

We assess ECS-Optimized Amazon Linux Support by SupportedImages positively for the pre-configured environment for deploying applications. We are using a webhook. By using Python, we built some internal applications where we can use that webhook trigger especially for production purposes. We are validating and reviewing code, and after that, we are manually doing this production deployment, especially from the backend. Coming to the frontend, we are using [Bitbucket](#) code pipelines.

For the data protection features, everything we are managing through tokenization. Without having a proper authorization token, no one can access any data. Authorization is one aspect, and we enabled MFA for almost all our users. They need to whitelist their IPs. We are using [AWS](#) cloud, and by default, the AES encryption and decryption mechanism is already applied to all our data. At the same time, we are using the HTTPS protocol. There is no option to use HTTP.

The biggest challenge is to understand the process of ECS-Optimized Amazon Linux Support by SupportedImages.

We used to receive notifications from [AWS](#) regarding future updates. Whenever we require it, or whenever there are any changes, we automatically review those changes and replicate them before the deadline. We are good in terms of that with ECS-Optimized Amazon Linux Support by SupportedImages.

We rate this product a 10 out of 10..”

**Naresh-Reddy**

Enterprise Solutions Architect at OORWIN LABS INC

[Read full review](#) 

“I rate ECS-Optimized Amazon Linux Support by SupportedImages 8 out of 10.

“From the governance and security perspective, ECS-Optimized Amazon Linux Support by SupportedImages provides a strong foundation, although the overall security depends on how the environment is configured, such as IAM roles and policies allowing us to follow least privileges, while VPC security groups and private networking help control network access, along with using [CloudTrail](#) and CloudWatch for auditing and monitoring, especially for AI-related workloads where I would want clearer control across data access, secrets, logging, model input and outputs, and access to workloads.

“Regarding ECS-Optimized Amazon Linux Support by SupportedImages's AI capabilities, I find that it provides a stable, scalable environment for running AI applications and services, allowing us to monitor the application using CloudWatch along with health checks and automated deployments, but there is a challenge that AI output can occasionally vary and be incorrect, which requires our application to have appropriate validation and monitoring since model performance can depend on input data quality, model configuration, and inference infrastructure.

“We primarily deploy ECS-Optimized Amazon Linux Support by SupportedImages in the public cloud, specifically AWS, with containerized workloads deployed within AWS VPCs, utilizing services such as ECR for container images, ALB for traffic distribution, IAM for access control, and CloudWatch for monitoring and logging. ECS-Optimized Amazon Linux Support by SupportedImages workloads are mainly cloud-based and are not run on-premises.

“ECS-Optimized Amazon Linux Support by SupportedImages is provided by Amazon Web Services, and we primarily utilize it on-site with in-built AWS services such as ECR, ALB, IAM, VPC, and CloudWatch. I am not certain whether we purchased ECS-Optimized Amazon Linux Support by SupportedImages through the [AWS Marketplace](#) as my organization handles those details. I focus mainly on the configuration side.

“For those considering using ECS-Optimized Amazon Linux Support by SupportedImages, my advice is to first understand the workload and choose the appropriate ECS-Optimized Amazon Linux Support by SupportedImages launch

type, such as Fargate or EC2, ensuring proper planning of the surrounding architecture, especially services involving IAM, VPC architecture, security groups, load balancers, logging, monitoring, and auto-scaling. I also recommend starting with a non-production workload to set up CI/CD, health checks, and observability from the beginning for reliable operations as the environment grows. My overall assessment is that I rate ECS-Optimized Amazon Linux Support by SupportedImages at 8 out of 10..”

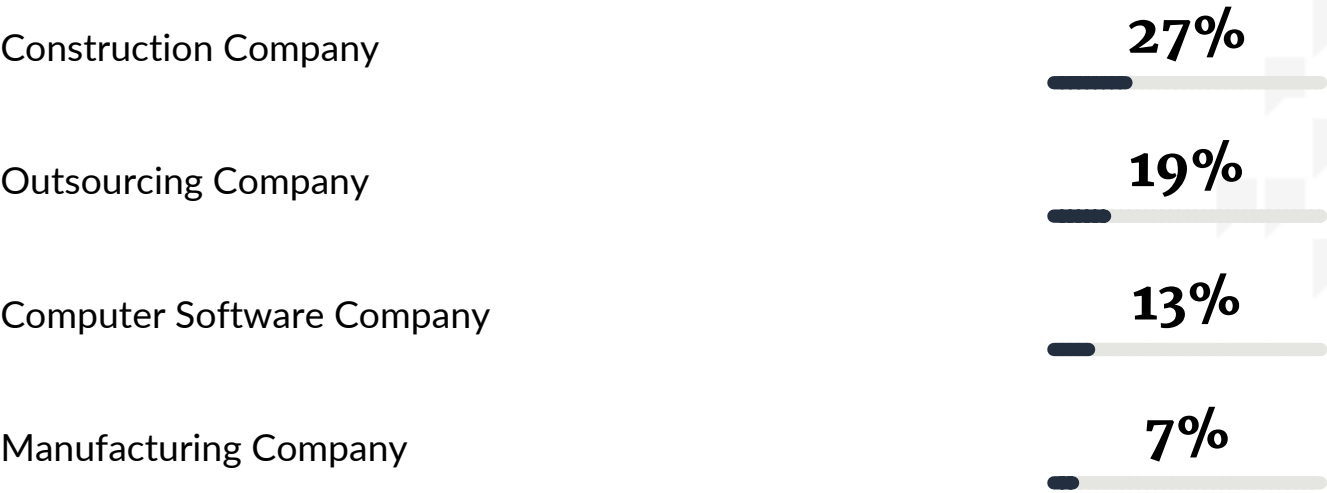
**Nandheeswaran M**

DevOps Engineer at Tata Consultancy Services

[Read full review](#) 

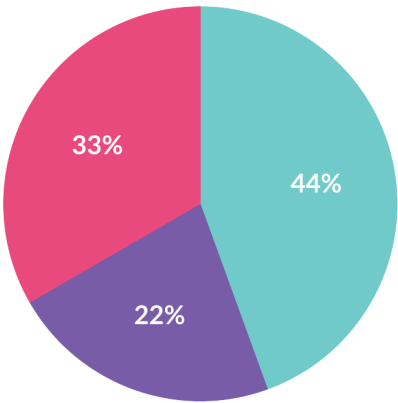
# Top Industries

by visitors reading reviews

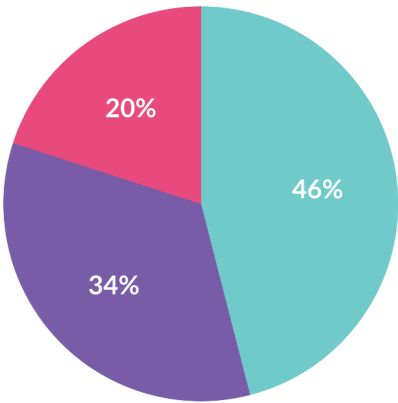


# Company Size

by reviewers



## by visitors reading reviews



Large Enterprise      Midsize Enterprise      Small Business

# About this buyer's guide

Thanks for downloading this PeerSpot report.

The summaries, overviews and recaps in this report are all based on real user feedback and reviews collected by PeerSpot's team. Every reviewer on PeerSpot has been authenticated with our triple authentication process. This is done to ensure that every review provided is an unbiased review from a real user.

## Get a custom version of this report... Personalized for you!

Please note that this is a generic report based on reviews and opinions from the collective PeerSpot community. We offer a [customized report](#) of solutions recommended for you based on:

- Your industry
- Company size
- Which solutions you're already considering

The customized report will include recommendations for you based on what other people like you are using and researching.

Answer a few questions in our short wizard to get your customized report.

[Get your personalized report here](#)

# About PeerSpot

PeerSpot is the leading review site for cloud, AI, and business software. We created PeerSpot to provide a trusted platform to share information about software, applications, and services. Since 2012, over 22 million people have used PeerSpot to choose the right software for their business.

PeerSpot helps tech professionals by providing:

- A list of products recommended by real users
- In-depth reviews, including pros and cons
- Specific information to help you choose the best vendor for your needs

Use PeerSpot to:

- Read and post reviews of products
- Access over 30,000 buyer's guides and comparison reports
- Request or share information about functionality, quality, and pricing

Join PeerSpot to connect with peers to help you:

- Get immediate answers to questions
- Validate vendor claims
- Exchange tips for getting the best deals with vendor

Visit PeerSpot: [www.peerspot.com](http://www.peerspot.com)

## PeerSpot

244 5th Avenue, Suite R-230 • New York, NY 10001

[reports@peerspot.com](mailto:reports@peerspot.com)

+1 646.328.1944