Spot by NetApp

Microsoft Azure

CloudOps for Azure

Continuously optimize and automate your infrastructure to deliver cloud applications at scale.

Organizations are always looking to maximize the business impact of their cloud investment. As cloud operations grow in size and complexity, balancing availability, scalability, and cost may be overwhelming even to the most capable teams. The need to continuously monitor and manage multiple domains can impact operational efficiency – and team morale.

Spot by NetApp provides a comprehensive, enterprise-grade portfolio of CloudOps solutions purpose-built to support Azure environments. We assist DevOps, IT, and FinOps in maximizing the business impact of the cloud investment and gaining a competitive advantage in the market.
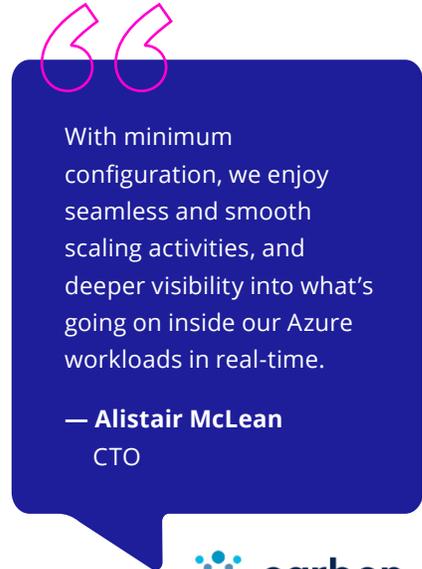
> "With minimum configuration, we enjoy seamless and smooth scaling activities, and deeper visibility into what's going on inside our Azure workloads in real-time.
>
> **— Alistair McLean**
>   CTO

carbon

Why Spot for Azure

Automation
Relieve operations teams of complexity and overhead with solutions that automate infrastructure provisioning, deployment, and resource management.

Optimization
Do more with your existing budget with predictive optimization of your cloud commitments.

Efficiency
Leverage ML/AI-driven automation to run more efficient cloud operations and free up time, budget, and resources to focus on innovation.

Who are Spot by NetApp products built for?

DevOps
Build and maintain reliable dynamic cloud infrastructure in a fast, repeatable way.

FinOps
See, understand and take action to reduce cloud costs and improve cloud efficiency.

ITOps
Provide the speed and flexibility needed to manage cloud environments more effectively.

Cloud Leaders
Gain the insights needed to drive cloud initiatives and maximize ROI.

Infrastructure optimization
Same budget, 10x performance

Gain operational efficiency and SLA-backed availability by continuously optimizing Azure resources (VMs and AKS) for application performance and availability, resource utilization, and cost.

Bulk autoscaling in less than 2min

Use AI-driven market selection and automation to support fast scaling of workloads for high availability and reduced cost. Utilize commitments (Reservations and Savings Plans) along with spot VMs and on-demand VMs.

Leverage discounted compute

Benefit from 10x scalability and peace-of-mind with up to 90% discounted compute (spot VMs) – even on stateful workloads. Leverage Spot's management automation to preemptively migrate workloads quickly before interruption.

Bin packing & rightsizing

Continuously optimize for application performance and availability, along with resource utilization and cost.

Without Spot

- pay-as-you-go VMs
- application needs

Resources

With Spot

- spot VMs
- reserved VMs
- pay-as-you-go VMs
- application needs

Resources
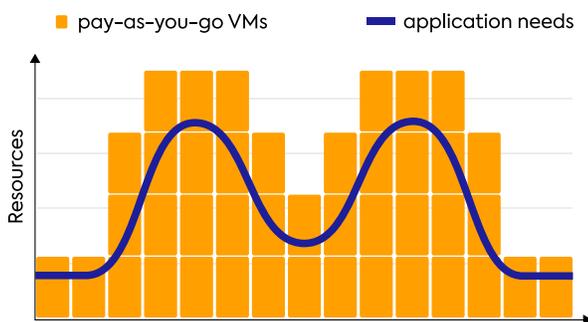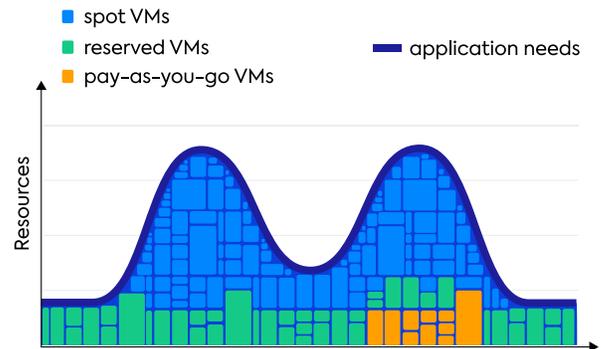
Management & governance
Peace of mind across the board

Give all stakeholders full visibility and understanding of your Azure estate. Take immediate action to eliminate waste and vulnerabilities. Stay compliant, audit-ready and on budget — all with minimum effort.

Comprehensive cost management
Get intuitive visualizations, recommendations, and best practice checks to eliminate resource waste.

Continuous security
Uncover cloud vulnerabilities and compliance issues and take informed and timely action to remediate them.

Maximum savings from commitments
Enjoy full flexibility in purchasing and managing your Azure compute commitments.

> Optimizing Azure spend is impossible without a 3rd party solution. And the Azure marketplace has no solid 3rd party optimization solution... except Spot.
>
> **— Richard Marsh**
> VP Operations

finova

Reservations forecast by service

Prod-1 · QA-service · Dev-core · Dev-monitor · Prod-core-2

Application services
Less administration, more action

Enhance your CD with automated gradual deployment for stress-free code release. Build data applications faster with a fully-managed data infrastructure.

Optimized data workloads
Auto-optimization of spend, settings and instance scaling in your Spark workloads running on AKS.

Zero-touch data infrastructure
Fully managed operations & support for PostgreSQL, OpenSearch, Apache Kafka, Apache Cassandra & more, with nodes optimized for performance & price.

Continuous Delivery with confidence
Transform to gradual deployment in minutes to benefit from Kubernetes CD at scale. Minimize production errors with automated continuous verification, traffic management, smarter rollbacks, and granular visibility.

Performance metrics

60%

+4.7
Successful rollouts from last month

32 sec
Average lead time

Deployment pipelines

Failure management

8 Rollbacks

3 Metric failures

2 Kubernetes errors

3 Manual interventions
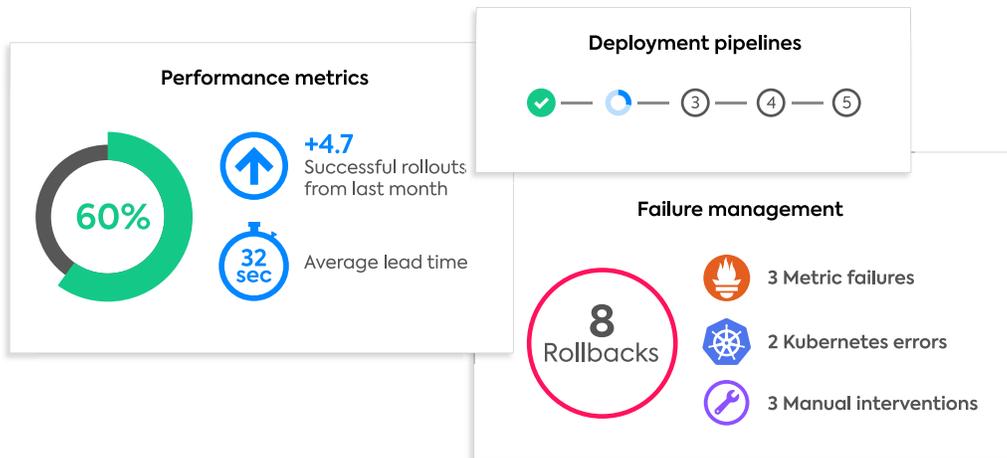
Leading companies trust Spot by NetApp

As a CloudOps market leader, thousands of organizations trust our expertise and teams to deliver quality solutions that drive the success of our customers.

ticketmaster®   duolingo   Chegg®   gumgum   DEMANDBASE   zalando   SAMSUNG   moovit

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