flexera Spot





Spot Ocean for Google Kubernetes Engine

Run continuously optimized GKE infrastructure at scale

Easily balance performance, availability, and cost across your containerized Google Cloud infrastructure

Operating cloud-native infrastructure can be complex and expensive, especially as you scale. Spot Ocean for Google Kubernetes Engine (GKE) provides app-driven continuous optimization of your resources by continuously analyzing how they are using infrastructure and automatically scaling them for maximum utilization and availability. With Spot Ocean for GKE, your cloud operations teams are free to focus on their workloads and applications, rather than on the day-to-day management of the underlying infrastructure.



Management & automation

Maximize efficiency at scale without leaving your IaC tooling.



Availability

Robust solutions for workload consistency on any VM type or pricing model.



for GKE

Continuous optimization

Auto-scale compute resources to maximize utilization and availability, using the optimal blend of pricing options (spot VMs, preemptibles, CUDs or on-demand).





Reduce complexity: Heterogeneous VNGs

Ocean's Virtual Node Groups (VNGs) make it easy to run different apps with different resource requirements in a single cluster, without needing to manage multiple scaling groups.



Less waste: Minimize idle resources

Maximize your resource utilization with auto-rightsizing, advanced bin packing, and dynamic volumes - all from your IaC of choice.

Scale efficiently & cost-effectively



Better control: Observability for all

Get real-time insights into infrastructure costs by services, applications and tasks to enable showback of your cluster's compute & storage costs - by Namespace, Resource, Label or Annotation.



More consistency: Predictive autoscaling and rebalancing

Keep your workloads up and running through demand peaks and spot VM interruptions.



Optimized costs: Intelligent automated resource provisioning

Automatically provision the most efficient resources and pricing options: spot VMs, Preemptibles, CUDs or On-Demand.



Flexera + Spot provides an **all-in-one** Cloud and SaaS FinOps solution with a rapid response time and 24/7 enterprise-grade engineering support.



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