

# Spot-Inst Service

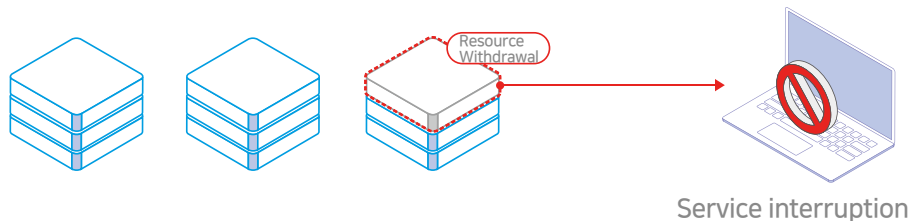


## Non-stop Spot Instance Service Save upto 80% with 99.95% availability

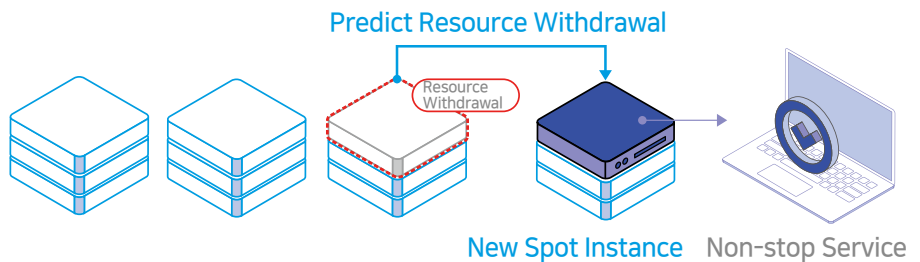
### Spot-Inst

Spot Instance service can save you a lot, but there is a higher risk of service interruption. By using predictive algorithms for automated and optimal service provisioning, Samsung SDS Spot-Inst enables you to leverage Spot Instances with absolutely no risk of downtime.

Current Spot Instance Service



Samsung SDS Spot-Inst Service



### When do you need this service for?

- Need to reduce cloud costs with no impact on performance.
- Need stable non-stop service by predicting resource withdrawal in advance.
- Need to have a comprehensive view for resource and cost optimization.



## Benefits

### End-to-end service

From target recommendation and Spot Instance creation to integrated dashboard, Spot Instance service predicts service interruptions 20 minutes in advance. Every process including new spot instance creation, image creation and EBS transformation is automated for minimizing manual work.

### Reduce computing costs

Leverages Amazon EC2 Spot Instances and Microsoft Low-priority VMs for saving 50-80% of your compute costs. We recommend targets based on service type, usage pattern and time with expect savings.

### Simplify cloud resource management

Samsung SDS's cloud management platform GOV (Global One View) enables easy cloud resource management. The GOV dashboard gives you a comprehensive view of your Spot Instance resource status, and actual saving results compared to on-demand for efficient cost management.

We provide a dashboard that enables our customers to check TCO savings in one glance.

## Major Service Preview



#### Spot Instance Summary

Spot Numbers	Spot Costs	Savings	Saving Fees	 Actual Savings
159	\$ 3,600	\$ 6,404	\$ 1,280	\$ 5,123 ▼

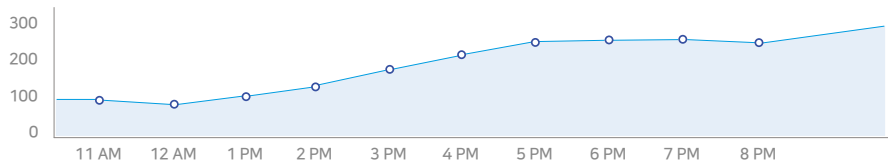


#### Spot Instance Recommendation

DEV/STG	ASG	ELB	EMR
Numbers 8,733 EA	Numbers 803 EA	Numbers 2,733 EA	Numbers 205 EA
Savings \$ 2,402	Savings \$ 206	Savings \$ 1,308	Savings \$ 103



#### Spot Instance Usage Status (Hours)



## Contact Us



For inquiries regarding Samsung SDS Spot-Inst service, please email [cloud.sds@samsung.com](mailto:cloud.sds@samsung.com) or visit cloud portal homepage (<https://cloud.samsungsds.com>)