

Westcon AWS Virtualisation Starter Kit

Starter Kit Overview

Workload

- Amazon EC2: Linux, 6 x c6i.large (2 vCPU, 4 GB RAM, 200 GB SSD, daily snapshot 6 GB), On Demand
- Application Load Balancer: ALB (5 GB per hour) (optional)

Security

- Amazon GuardDuty: 100K mgt event, 10GB flow logs, 1GB DNS logs
- AWS Key Management Service: 1 CMK with 1M symmetric requests
- AWS Security Hub: 2 accounts, 3000 checks each
- AWS Config: 2000 CIs, 600 rule evaluation
- Amazon Route:53 Egress DNS firewall for 1 million queries
- AWS CloudTrail:1 x Management trail, 1 x Data event trail with 2M request
- Amazon Inspector: 5 managed EC2 instances
- AWS Web Application Firewall (WAF): 3 rules, 10 M requests (optional)

Monitoring

- Standard topics: 300 request to Lambda/Email
- S3 Standard: Logs archive, 100 GB, 1M PUT, 1M GET
- Amazon CloudWatch: 10 custom metrics, 10 GB Logs, 2 dashboards, 30 standard metric alarms
- Amazon Athena: 5 queries per day, 1 GB data scanned per query
- AWS Lambda: 300 request, 1000ms duration, 128MB memory

Networking

- Data Transfer: Data Transfer Out, 120 GB
- NAT Gateway: NAT Gateway 120 GB data processed
- VPN Connection: VPN site-to-site
- Public IPv4 Address: 5 x Public IP Address

Price starting from US\$833/month

When to use this Starter Kit

- A new customer just starting its journey on AWS
- A customer is migrating their VMware environment to AWS
- Acustomer plans to setup a quick PoC & migration a few workloads to AWS

Why you need this bundle

- Easy to deploy
- Pay-as-you-go secured infrastructure
- Predictable cost
- Best practices included

Server Placement

Public Subnet

- NAT Gateway
- Elastic load balancer
- WAF

Private Subnet

In the private subnets you will place:

- EC2 instance
- workload

How do you deploy the Starter Kit for your customers?

 Our team of AWS experts is always available to provide support and assistance. You can rely on Westcon's expertise and experience to deliver your customers a secure, high-performance, and cost-effective AWS infrastructure.

