

Rackspace AWS Standard Landing Zone



This packaged offering aims to deliver a fully functional, secure and optimized foundation for your first workload on AWS.

Establishing a well-architected AWS Landing Zone from the start is crucial for a secure, scalable and cost-efficient cloud infrastructure. It helps your organization enable centralized operations, governance, compliance while avoiding technical debt.

Rackspace Technology® is here to help get you started on the right foot on Amazon Web Services (AWS).

Objectives

- Establish an enterprise-scale AWS Landing Zone that enables deployment of the first workload
- Deliver documentation around the process of updating settings and pipeline usage
- Gain knowledge from experts on how to set up and maintain your AWS environment using best practices

Key Features



Accelerate AWS adoption and demonstrate tangible results



Two-week engagement working alongside AWS experts



Additional Cloud Engineer hours allotted for minor config changes or workshop



Fixed-cost engagement

Timelines

Activity	W1	W2
Kickoff and discovery	■	
Stakeholder identification	■	
Organization and account setup via Control Tower	■	
LZ deployment leveraging AWS Landing Zone Accelerator		■
IAM defaults <i>(role used for automation/logging, IAM policy, and access analyzer)</i>		■
Billing defaults setup <i>(included irrespective of resell/no-resell, but is implemented in CloudHealth for resell customers)</i>		■
Security standards configured <i>(Security Hub, Guard Duty, and EBS encryption)</i>		■
VPC networking		■
Minor config changes or workshop		■
Knowledge transfer and document share		■

About Rackspace Technology

Rackspace Technology is your trusted partner across cloud, applications, security, data and infrastructure.

- 3,200+ certified technical experts
- Hosting provider for more than half of the Fortune 100
- 20+ years of hosting experience
- Customers in 120+ countries

Expertise Across 16 AWS Competencies

- Data & Analytics
- DevOps
- Education
- Financial Services
- Healthcare
- Industrial Software
- IoT
- Machine Learning
- Microsoft Workloads
- Migration
- Oracle
- Retail
- SaaS
- Storage
- Travel & Hospitality
- Cloud Operations



The scope of this standardized offering includes these core AWS areas.

Organization & Accounts

- Predefined structure for OU's and accounts based on AWS best practices
- Naming conventions
- Organization policies

Identity & Access Management

- IAM access analyzer enabled
- IAM role setup for automation and logging
- IAM Password Policy standards configured

Network

- Implementation of pre-designed single region VPC architecture
- Connect VPCs using Transit Gateway for cross account connections

Logging

- Centralized CloudTrail logging to a separate AWS account
- AWS Config recorder enabled for monitoring activity
- Session manager logs enabled

Security

- Security Hub enabled
 - GuardDuty enabled
 - EBS default encryption
- Security posture monitoring based on:
- AWS Foundational Security Best Practices
 - CIS AWS Foundations

Billing Governance

- Setup of centralized billing account
 - AWS standardized billing reports*
 - AWS standardized budget alerts*
- * Included irrespective of resell/no-resell, but is implemented in CloudHealth for resell customers.

Alternate Landing Zone Offerings

Lite LZ: (1 week) Rackspace will deploy Control Tower with introductory organizations and accounts, along with single workload VPC.

Custom LZ: (5+ weeks) Rackspace will work with you to provide a fully customizable Landing Zone.



AWS funding may be available when Landing Zone paired with initial workload deployment or migration.

Take the Next Step

Let's talk about finding the right Landing Zone offer to get you launched on your AWS journey quickly.

Call: 1-800-961-2888

Learn more: www.rackspace.com