CloudBase: Supercharge your AWS Development





INTRODUCING CLOUDBASE, YOUR READY-MADE BEST PRACTICE LANDING ZONE.

Supercharge your development in AWS with confidence from the ground up, by deploying a ready made and best practice Landing Zone as your first step into the Cloud! CloudBase is Ubertas Consulting's ready-made infrastructure-as-code solution which deploys and configures all of the fundamental components of an AWS Landing Zone upon which you can then rapidly develop and build your application workloads.

It is designed around and underpinned by principles of the AWS Well-Architected Framework and when coupled with the breadth of experience which comes from being an AWS Advanced Partner and Channel Reseller, allows you to rapidly and efficiently mobilise your organisation for long-term, secure, sustainable Cloud growth.

We recommend following up with a Well-Architected Review of your workloads to identify future next steps and best practice for the next stage in your Cloud journey.



Cost Optimisation

Creation of one or more AWS
 Budgets and associated
 notifications to proactively alert
 when the forecast monthly cost
 exceeds one or more specified
 limit(s)



Security

Creation of:

 AWS Organizations and Multi-Account Structure

Configuration of:

 AWS SingleSign-On, AWS CloudTrail,AWS Config & Automated Remediations, VPC Flow Logs, AWS GuardDuty, and AWS Security Hub



Reliability

- Creation of best-practice networking topology ready for your application deployment
- Creation of highly resilient networking connectivity



Operational Excellence

- Full deployment managed via Infrastructure-as-Code
- Automated functional testing framework
- Automated ongoing detection and remediation of common AWS Security issues



Performance

 Built-in support for multi account, multi-Region deployments



Sustainability

- Minimizing the environmental impacts of running cloud workloads.
- Use the shared responsibility model for sustainability, understanding impact, and maximizing utilization to minimize required resources and reduce downstream impacts

HOW CAN BASECAMP HELP ME?

Launch Fast: A rapid approach to deploying your Landing Zone within AWS Cloud, ready for application deployment Launch Securely: Built-in security across your cloud deployment from the start.

Launch Reliably: A full infrastructure-as-code deployment complemented with automated validation

Launch Cost-Optimized: Our pay-as-you-go engagement means there is no upfront cost to you, and built-in budget alerts within your Landing Zone allow you to proactively monitor cloud spend

Launch Well-Architected: Underpin your Cloud operations with best-practice principles of the AWS Well-Architected Framework from the outset

Launch Smart: Understand the concepts, tools, and techniques to successfully build on AWS