

AWS Landing Zone

Service Introduction: Instead of spending weeks or even months configuring various AWS services, our accelerator can have your landing zone up and running in a matter of just a couple of days so you can deploy AWS services faster and more safely.

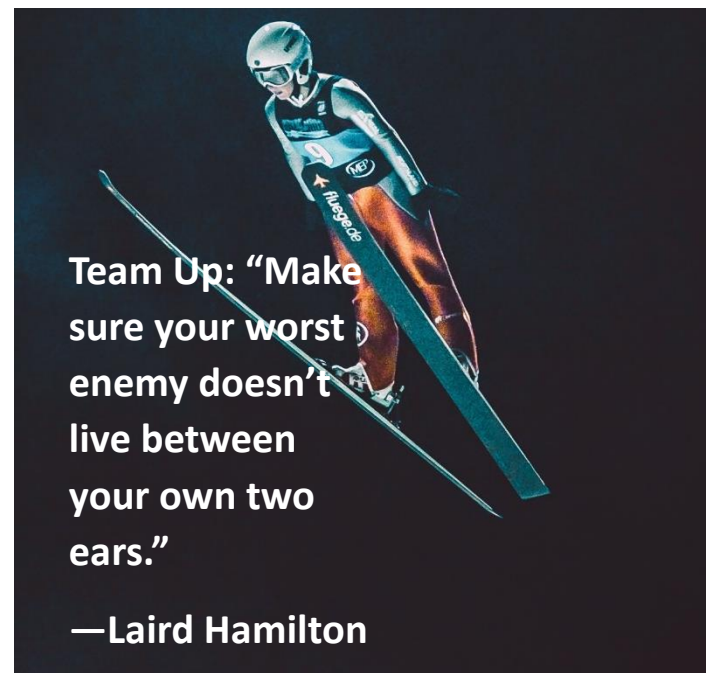
A landing zone is a well-architected, multi-account AWS environment that is scalable and secure. This is a starting point from which your organization can quickly launch and deploy AWS based workloads and applications with confidence in your security and infrastructure environment. Building a landing zone involves technical and business decisions to be made across account structure, networking, security, and access management in accordance with your organization's growth and business goals for the future.

HighLights:

While there is no one-size-fits-all answer for how many AWS accounts you should have, we recommend that you create more than one AWS account. Multiple accounts provide the highest level of resource and security isolation. Here are reasons why a single account might not be enough:

- Security controls – Different applications might have different security profiles, requiring different control policies and mechanisms around them. It's easier to talk to an auditor and point to a single account hosting the Payment Card Industry (PCI) workload.
- Data isolation – Isolating data stores to an account limits the number of people that can access and manage that data store. This contains exposure to highly private data and helps with General Data Protection Regulation (GDPR) compliance.
- Many teams – Different teams have their different responsibilities and resource needs. They should not over-step one another in the same account.
- Billing – An account is the only true way to separate items at a billing level, including things like transfer charges. Multiple accounts help separate items at a billing level across business units, functional teams, or individual users.

Service Overview: Organizations have to balance their builders' needs to stay agile while they provide governance at scale. Establishing the foundational standards gives you the ability to enable, provision, and operate your environment for both business agility and governance at scale. Successful cloud adoption starts with a secure cloud-based environment.



AWS prescriptive guidance provides time-tested strategies, guides, and patterns to help accelerate your cloud migration, modernization, and optimization projects. These resources were developed by AWS technology experts and the global community of AWS Partners like TCC, based on their years of experience helping customers realize their business objectives.

Learn More...

