



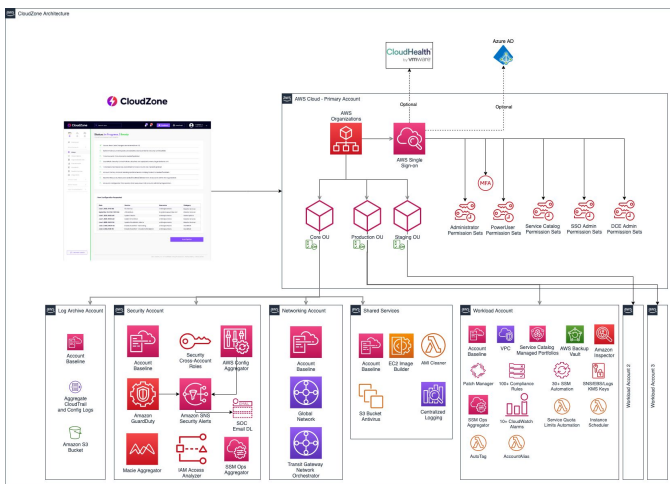
Triario are an Inbound Marketing agency in Colombia focused on achieving growth in their client's sales. They are experts in digital marketing strategies focused on conversion and sales. They reveal the growth and profitability of the clients.

Cloud Challenge

Triario started their cloud journey in 2018 and has been growing ever since. Their AWS Landscape consisted of multiple environments in the same account. This was an impediment to good logical separation of resources. More also, Security and Governance were a main concern due to the pace of growth they have experienced in the last 12 months, having a "production" account separate from a "development" account would give broader access to their developers and operations teams based on which account they need access to.

StackZone Engagement

Triario participated in a Well-Architected Review session by **nubeGo** that highlighted several areas of improvement according to a comparison against AWS Well-Architected Framework. To address some of these recommendations, **Triario** decided to engage with **nubeGo** and adopted **StackZone** to build automation around identity and access control, and address general deviations discovered during the Well-Architected Review. The simplest and most effective way was to build an AWS Landing Zone with multiple accounts by using AWS Organizations and logically separate by workload and enable AWS SSO to split the monolithic AWS account into micro accounts.



Tools Used

- The entire **StackZone** solution is based on AWS CloudFormation, including but not limited to creating new accounts, deploying IdP for SSO, creating IAM Policies and using Service Catalog with Add-On Solutions. A set of core accounts are created and SCP Organizations are applied to OUs depending on the customer choice. In addition to CloudFormation, the solution uses AWS Lambda, StepFunctions, CodePipeline and CodeBuild.
- The solution is deployed in multiple regions depending on the customer's choice.
- From a security perspective, more than 100 AWS Config rules are applied to every account and aggregated into the security account.
- The **StackZone** solution can help save time by automating the set-up of an environment for running secure and scalable workloads while implementing an initial security baseline through the creation of core accounts and resources. It also provides a baseline environment to get started with a multi-account architecture, identity and access management, governance, data security, network design, and logging.

Realised Benefits

Triario adopted **StackZone** to improve their AWS Workload organization as well as manage access in a way that allowed them to keep growing in a more organized and secure manner, in full alignment with best practices.

They are now able to manage access in alignment with Cloud Best Practices, control their workload state and monitor their costs by adopting **StackZone's** cloud management platform with its Cost Control and AWS Helpdesk addons, which ensures they have simple control of their AWS infrastructure and expert support whenever they need it.

Do you want to take your cloud to **next level?**

Contact Us

“Securing our workloads was our primary objective this year. With AWS SSO we simplified the process and managed to get all credentials and permissions centralised and secured.”

Hugo Buelvas, Managing Director

