

# The Experts Cloud Transformat

### Are you "on a cloud" or "in a cloud" when it comes to architecting your AWS environment?

The AWS Well-Architected Framework describes key concepts, design principles, and architectural best practices for designing and running workloads in the cloud. It's based on six pillars — operational excellence, security, reliability, performance efficiency, cost optimization, and sustainability.

Customers that implement these principles see significant cost savings, improved application performance, and reduced security risks.

### **Cloud Architecture Reviews**

Poeta's Cloud Architecture Review service provides a full review of your existing AWS environment and delivers itemized recommendations along with prescriptive guidance on how to get more from your AWS Foundational Architecture.

We also design your future state architecture and offer deployment services to implement these changes for you..

"More than 80% of IT expenditure at AFG was consumed by IT operational costs... Today, 60% of our IT expenditure is dedicated to innovation."

Source: https://aws.amazon.com/executiveinsights/content/realizing-business-valuewith-aws/

### How it Works

Technical Discovery - We spend time asking lots of questions and gathering information in order to investigate the current state of your AWS Cloud environment and determine your business needs. We then review our current state assessment with you and discuss the feasibility and potential benefits of re-architecting your AWS foundation.

Architecture Review - A certified professional AWS DevOps Engineer then completes your architecture review utilizing our extensive audit checklist.

Technical Architecture Design - We create a technical design document and illustrate what your rearchitected environment will look like.

We can also provide a proposal if you would like our certified AWS Engineers to implement the recommended changes to your environment quickly and efficiently with minimal workflow impacts.

### Deliverables

- Current State Assessment Report
- Application Feasibility Presentation
- Foundational Architecture Review **Recommendation Report**
- Technical Architecture Design Document
- Proposal Document

"Poeta was extremely effective in understanding our requirements and building a solution that enabled us to realize immediate operational efficiencies within our field service business."

Jason King King's Energy CEO

## Outcomes



### A well architectured solution that delivers an AWS Foundational Architecture with:

- Improved cost visibility and is optimized for cost;
- Enhanced Threat Detection, Data Protection, and Incident Response;
- Improved Resilience and Standardized Observability;
- Enforced IAM best practices; and
- Improved application and database performance.

Talk to one of our experts today about any of the Cloud Services we offer

