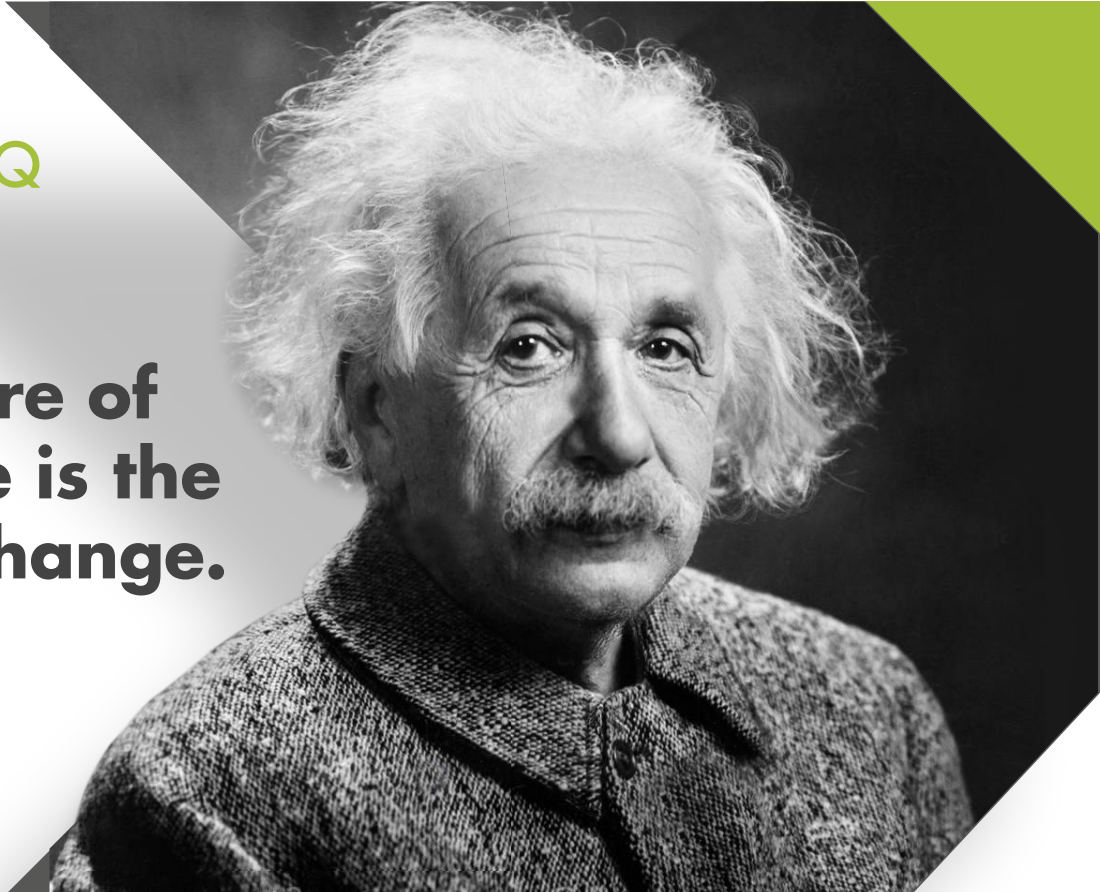# The measure of intelligence is the ability to change.

## Five reasons your organisation needs an AWS Well-Architected Review

Staying up to date with the pace of AWS innovation can be a challenge, requiring expert knowledge and a set of best practices to get the most out of your architecture. A review anticipates where failure may happen and includes professional services to implement agreed recommendations. The cost of the review and agreed remediation is underwritten by AWS to help ensure you can save time and money, today and down the road.

*AWS recommends you conduct a Well-Architected Review every 12-18 months.*

The Well-Architected Review is a systematic approach to evaluating AWS architectures and can help you identify and fix potential issues with your environment. CirrusHQ has delivered over 100 reviews so we are well placed to help you achieve the right results and best outcomes from your Well-Architected Review.

### AWS **Well-Architected**

**Benefits of a review for your business:**

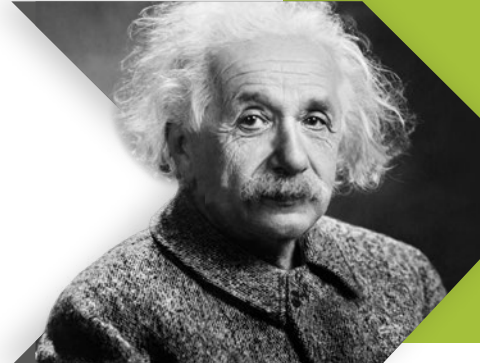- Understand and reduce risk
- Minimise system failures
- Reduce operational costs
- Increase performance

CirrusHQ will also assist you in applying for $5000 of AWS service credits from AWS to offset against the costs of CirrusHQ carrying out the improvement or remediation work.

## 1. Operational Excellence

Is your workload aligned to best support your organisation?

Are you running and monitoring systems to continually improve processes and procedures including automating changes, responding to events, and defining standards to manage daily operations.

**Benefits from a review**
Confirms your platform complies with best practice and AWS design principles and that the right monitoring is in place to allow for continuous improvement.

*Key topics include automating changes, responding to events, and defining standards to manage daily operations.*
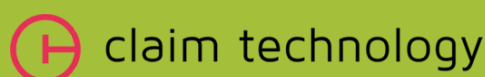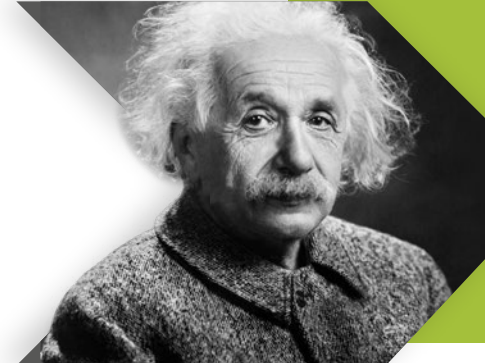
> Read the case study

"Utilising an AWS Partner meant that we brought in lots of experience that could be instructed to manage the project from an architecture perspective which was a great relief for Claim Technology's over-stretched, in-house development team."

***Ashley Preece***
*Product Owner*
*Claim Technology*

claim technology

# 2. Cost Optimisation
Are you paying too much?

Are you running and monitoring systems to continually improve processes and procedures including automating changes, responding to events, and defining standards to manage daily operations.

**Benefits from a review**
Controls and analyses costs so you can scale your business whilst having full transparency of your AWS spend.

*Key topics include understanding and controlling where money is being spent, selecting the most appropriate and right number of resource types, analyzing spend over time, and scaling to meet business needs without overspending.*

# 3. Security
What is the security position of the environment or the workloads?.

Are you protecting information and systems including confidentiality and integrity of data, identifying and managing who can do what with privilege management, protecting systems, and establishing controls to detect security events.
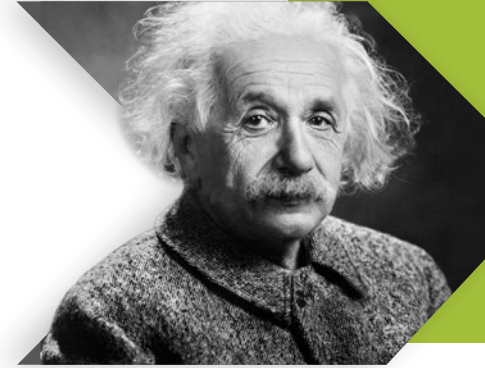
**Benefits from a review**
Protects critical systems and ensures data integrity.

*Key topics include confidentiality and integrity of data, identifying and managing who can do what with privilege management, protecting systems, and establishing controls to detect security events.*

"The review helped us speed up development, so instead of waiting weeks we got something in days that worked."
*Michael Gilroy Lead Software Developer, R3 IOT*

## 4. Reliability
Is your workload or environment reliable?

Are you ensuring your applications or workloads perform their intended function correctly and consistently when they are expected to. To provide resilient workloads that quickly recover from failure to meet business and customer demand including distributed system design, recovery planning, and how to handle change.

**Benefits from a review**
Minimises business impact from failures and enables rapid recovery from incidents. and personal device policies, especially when taking advantage of remote working.

*Key topics include distributed system design, recovery planning, and how to handle change.*

## 5. Performance Efficiency
How do you measure your performance efficiency?

Are you using IT and computing resources efficiently including selecting the right resource types and sizes based on workload requirements, monitoring performance, and making informed decisions to maintain efficiency as business needs evolve.

**Benefits from a review**
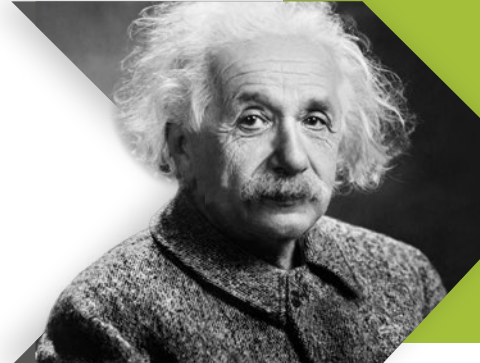Ensures your workload is running optimally.

*Key topics include selecting the right resource types and sizes based on workload requirements, monitoring performance, and making informed decisions to maintain efficiency as business needs evolve.*

"Our engagement with CirrusHQ has been a breath of fresh air, it is benchmark of how companies should deal with clients."
**Mohammed Shiffa IT Manager Infrastructure & Applications, Nottingham College**

# The measure of intelligence is the ability to change

## Why CirrusHQ should deliver your Well-Architected Review?

We are a 100% exclusively AWS cloud business, enabling us to have a broad and deep expertise while our high customer rating - NPS score **+78** shows we care about our customers and provide excellent service.

Also with 14 years experience architecting solutions with DevOps, Managed Cloud, Migration to AWS, CI/CD it enables our teams to have the widest experience and skill to support you through Well-Architected Review's and, if needed, beyond.

**100**
Delivered over 100 Well-Architected Reviews

**2000+**
Identified over 2,000+ Well-Architected Review High Risk Issues

**2400**
Over 2,400 hours of Reviews

**50+**
50 + accreditations between our Engineering Teams

**Start today.** Talk to one of our specialists about a review that can be delivered online or on-premise.

## CirrusHQ is a highly certified AWS Advanced Consulting Partner.

**Advanced**
## Consulting Partner

Well Architected
DevOps Competancy
Education Competancy
Public Sector Solution Provider

## Contact CirrusHQ

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