# AZURE WELL ARCHITECTED REVIEW SERVICE

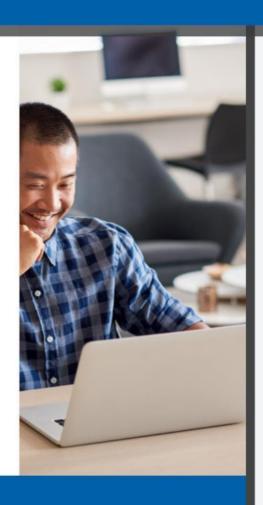


### THE CHALLENGE

Microsoft make running workloads in Azure simple, but how do you know if they are optimally configured?

It's not unusual for workloads to be migrated from on-premises without changes or hastily deployed to meet urgent deadlines with little time to properly assess the options available.

It's easy to assume that everything's ok because no issues are being flagged but failure to properly review the needs of an application could result in a sub-optimal service increasing the likelihood of inefficiencies or vulnerability.



# SERVICE OFFERING

Aligned to the Microsoft Azure Well-Architected Framework, our service examines individual workloads and provides a report to highlight where remediation would improve efficiency.

We focus on the five pillars of architecture excellence; Cost Optimisation, Operational Excellence, Performance Efficiency, Reliability and Security to provide an actionable plan for workload improvements.

## SERVICE FOCUS AREAS

Cost Optimisation Are there opportunities to improve cost efficiencies whilst ensuring the service meets performance requirements and business objectives?

Operational Excellence

What are the operational processes used for deploying and running workloads in Azure? How is consistency achieved and is automation used?

Performance Efficiency How do workloads handle increased load and have they been optimally configure to leverage services with automated scaling capabilities?

**Security** 

How are workloads and environments secured, monitored, audited and reported. Do workloads have any regulatory compliance needs and what governance processes are in place?

Reliability

How do workloads recover from unplanned failures and outages? What DR plans are in place? How is the health of the application monitored to determine availability?

# **OUR APPROACH**

Delivered remotely by certified and experienced specialist, the service includes a full workload review for in-scope systems using Azure native tools, alongside interviews with application owners and operations teams to understand usage patterns and architecture decisions.

A report is then provided to highlight any areas for improvement showing the recommended remediation actions which will be explored during a review workshop. If required, Computacenter can support remediation activity.

We review the agreed workloads using Microsoft guidance aligned to the five pillars of the Azure Well Architected Framework. We write a report to identify any opportunities for improvement with recommended actions and explore the findings with you. Implement the changes to improve the workload efficiencies. This can be supported by Computacenter consultants as required.

## **BENEFITS**



Build workloads with confidence using proven best practice

#### Solve



Actionable & simple-to-use deep technical resources to design workloads that show results

#### Secure

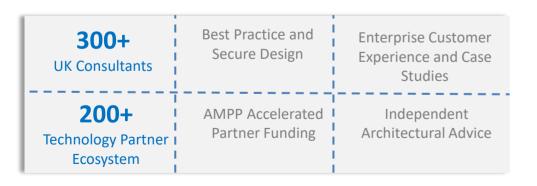


Constantly assess critical workloads to reduce risk and increase compliance

### Optimise



Know where to focus to optimise





Microsoft Cloud



Security













To understand more about how Computacenter is helping organisations adopt Microsoft Cloud, please contact your account manager, call 01707 631000 or email enquiries@computacenter.com

