



Microsoft Partner Gold Cloud Platform Gold Datacenter Gold Cloud Productivity Gold Enterprise Mobility Management Gold Windows and Devices

# • Optimise your Azure experience and maximise your business success •

Having migrated your IT infrastructure into the public cloud, you should have released greater flexibility and driven productivity for your business. However, market research shows that in many cases, this hasn't happened. Enhanced Azure capabilities are not being utilised effectively and therefore the benefits are not being fully realised. For example, key areas such as availability, performance, compliance, security and cost control that should be significantly improved, can be the same or worse than your previous solution and this is especially the case where organisations have migrated rather than transformed to public cloud. Working with a provider such as Daisy who has the relevant expertise to manage and consult around an Azure environment will help you unlock the potential of your Azure infrastructure.

#### **Overview**

Daisy's Azure Optimisation Assessment is a five-day consultancy service delivering a current state assessment of your existing Azure services to define areas of improvement and make recommendations. The assessment compares the initial discovery against current Microsoft best practices along with Daisy's blueprint designs and expertise. By highlighting potential improvements across efficiency, fault tolerance and availability, the assessment will recommend how to make the most of the latest Azure technologies available.

The recommendations made by Daisy will deliver tangible benefits to your company, enhance the user experience, and help you stay ahead of the competition by leveraging the latest technology.

## What does Daisy's Azure Optimisation Assessment deliver?

- Current technical state assessment including any gaps or assumptions
- Recommended targets for the workloads identified and a definition of the resources required
- A business case, supported by sufficient data, to support the recommendations
- A risks and issues log including recommendations to mitigate
- A high-level optimisation strategy with proposed run order and key high-level considerations



## Azure Optimisation Assessment Summary of Engagement:

During the 5-day engagement, Daisy will assess these core areas within Azure and produce a report that will include (where applicable):

Azure Optimisation Assessment: Core Areas	Identity	<b>Identity management assessment:</b> single sign-on, conditional access policies, multi- factor verification for users, password management, role-based access control (RBAC)
	Scalability	Scalability: autoscaling, Azure Monitor suitability and usage
	Availability & Reliability	<b>Availability:</b> availability zones, availability sets, managed disks, load balancing and virtual machine scale sets
	Backup & Recovery	Resilience: Azure backup, Azure Site Recovery (ASR) and disaster recovery strategy
	Security	Security: encryption, basic network security assessment, and DMZ assessments
	Monitor	Monitor: Azure Monitor report analysis
	Databases	Databases: traditional laaS, SQL Managed Instances (MI) and Azure SQL databases
	Networking	Networking: Azure ExpressRoute, Azure Sentinel and VPN Gateway usage
	Cost	<b>Cost:</b> identify current expenditure, costly unused resources, analysis of PAYG and reserved instances
	Infrastructure	Infrastructure: laaS to PaaS to SaaS assessment
	Operational Excellence	<b>Operational excellence:</b> combining Microsoft best practice with Daisy's consultative experience to maximise cloud capability for each customer
	Performance	Performance: Azure Monitor, operational excellence, productivity and cost control

The output report will provide an overview of the core area being assessed, call out the identified risks in each of these and highlight the recommended next steps and remediation activities.

## Why Daisy Azure Optimisation Assessment?

- It will allow you to leverage the benefits of key features that Azure cloud hosting provides
  - improved user experience
  - increased security
  - enhanced availability and reliability
  - improved uptime on services
- It will help you to understand the key risks and dependencies for your existing Azure deployments
- You will receive clear objectives based on a tried and tested Daisy Azure blueprint
- We will identify potential cost optimisations for your Azure environment

#### Why Daisy?

At Daisy, we have accrued more than 30 years of infrastructure consultancy for UK customers across every industry sector. Our Microsoft Gold Partner status assures you of tier one expertise and support from Azure Certified Professionals in our cloud specialist team.

#### Have you thought about ...?

If you need further assistance with your Azure environment, Daisy can provide additional consultancy, for example:

Service Design Assessment - to outline of the potential impact and changes in service supply chain and support including a skills gap assessment and service management recommendations

**Security Needs Assessment** – using a Cyber Essentials best practice framework to allow the cloud security design to be aligned with your business needs

To find out more about **Daisy's Azure Optimisation Assessment,** speak to one of our sales specialists today: **3** 0344 863 3000

