Azure Cloud Assessment

3-Day Cloud Migration Assessment

Microsoft Azure helps organisations grow with greater efficiency and be more responsive to change. It's a flexible cloud platform that enables you to quickly build, deploy and manage applications across a global network of Microsoft-managed datacentres.

You can build applications using any language, tool or framework – you can integrate your public cloud applications with your IT environment.

With Microsoft Azure, you can be up and running quickly, scale up or down as needed, and avoid high capital costs by only paying for what you use.

Aztech IT Solutions are proud to be a **Microsoft Gold Certified Partner**; we can provide you with a tailored solution to help you realise the potential and true ROI of moving to Microsoft Azure.

Our 3-day Cloud Migration Assessment has been designed for SME businesses thinking of moving to Azure, to help them recognise the benefits the cloud can provide for their business.

The assessments are created around you, so you can get the most out of our audit and give your business the best starting point when moving to the cloud.

It's designed to help you discover whether your business is ready for the cloud, and will highlight any areas of concern that need work before adoption, as well as the costs of implementation.

Discovery

During our 3-day assessment, we will perform a full cloud migration assessment of your current infrastructure, network and existing applications.

As part of this assessment, we will provide you with an audit report of your existing position and offer recommendations for any changes that can improve your transition to the cloud.

We believe that every business has different needs, and one size certainly doesn't fit all. That's why our consultation meeting has been designed to:

- Discover where you are now
- Assess where you want your business to be
- And analyse your current infrastructure

3-Day Assessment Journey

When you have decided to start your move to the cloud, we will begin with a 3-day Cloud Migration Assessment.

Day 1 – Workshop Day

On Day 1, we will meet with your key stakeholders to discuss and assess your business needs.

Our workshop day allows us to begin mapping out how you're currently using your technology. We will gain a detailed understanding of your current IT environment, data structure, core processes and business application use.

We do this so we can learn about your business and provide you with a tailored experience that is beneficial to your organisation.

A detailed discovery report will be provided on Day 3 with technical recommendations on the potential approach for your Azure Cloud Migration.

Day 2 – Analysis and Evaluation

Our Cloud Specialists will begin analysing your IT infrastructure, whether onsite or offsite, gathering data on your systems and how your technology is being utilised.

Once your infrastructure has been assessed, our specialists will compile a report which we will go through in detail on Day 3.

Day 3 - Assessment Report

We will meet with your key stakeholders again to discuss our findings and go through the report of our assessment. We shall provide you with a detailed explanation of the report, answering any questions you may have.

We will offer strategic advice and guidance on any recommendations for changes that need to be made before the cloud migration for it to be successful.

Our assessment process includes an inventory report that will show:

- The readiness status of which areas of the web applications, portfolios and SQL Server database can be moved and which ones will need additional configuration

- What the estimated capacity will be to run the application on Microsoft Azure

- Guidance and advice that's tailored for your environment

Key Benefits	
❯	**Flexibility** Control your usage and only pay for what you use.
❯	**Agility** Deployment, operation and scalability are fast, giving you a competitive edge in your market.
❯	**Security** Azure features a highly-secure cloud foundation that takes advantage of multi-layered security provided by Microsoft.
❯	**Back up and Disaster Recovery** Azure offers affordable options for SMEs to implement business continuity and disaster recovery plans.

Azure services from Aztech include:

- Cloud Assessments
- Azure Design, Implementation and Support
- Site Recovery
- Backup
- Application Testing
- Infrastructure as a Service (IaaS)

Virtual Machines
Microsoft Azure VM offers a simple and effective way to get the benefits of the cloud without having to make significant changes to your applications.

Azure Active Directory
Azure Active Directory (Azure AD) is a complete identity and access management cloud solution that provides a robust set of capabilities to manage users and groups. It helps secure access to on-premises and cloud applications.

Azure Site Recovery (ASR)
Azure Site Recovery (ASR) provides Disaster Recovery as a Service (DRaaS) by replicating your Hyper-V, VMware and physical servers to the Azure Cloud. Use site recovery to failover your entire IT setup should your main site be struck by a disaster.

Cloud Services
Scale your applications in minutes with Azure Cloud Services. You can create a staging and testing environment to minimise downtime for your customers.

Backup
Microsoft Azure Backup is a reliable, cost-effective option for backing up your data to the cloud storage with Microsoft Azure , adding a layer of protection in case data loss or disaster impacts your servers.

SQL Database
Scale performance on-demand and reduce downtime to your databases with SQL Database as a service.

MODERN WORKPLACE

Microsoft Partner | Gold Small and Midmarket Cloud Solutions
Silver Cloud Productivity
Silver Datacenter
Silver Collaboration and Content
Microsoft

Azure