



# Azure Planning and Migration Service

Move your workloads to Azure with our three-step approach

SystemsUp helps you understand the benefits that your organisation will gain from migrating to Microsoft Azure. We deliver a plan for migration by taking into account your objectives, along with the age, architecture and constraints of your existing applications.

We also consider the capability of your IT team to manage the transformation and the move to a more dynamic and agile operational business model.

Through discovery of your IT portfolio and the dependencies between its applications, SystemsUp considers what type of migration strategy is best employed to meet your business objectives. This approach builds greater certainty around cost, timescales and implementation.

## The SystemsUp Approach

When migrating workloads and applications to Microsoft Azure, SystemsUp recommends the following three-step migration process:

- 1 **Discover –** Identify and inventory your on-premises resources to plan where your Azure migration should start.
- 2 **Migrate** Migrate smarter and faster with flexible powerful tools while ensuring minimal business impact
- 3 **Optimise** Fine-tune your resources to strengthen security, improve performance and maximise your ROI.

#### **Discover**

Whatever the goal, we examine each workload in-depth to determine the best destination and the processes required to prepare it for migration. The savings in time, effort, needless frustration and costly resource consumption will more than pay off.

Factors like speed, ease of migration, cost and desired functionality will help decide the cloud destination for your workloads. Not all of them will be ideal for a move to Azure, so we work with you to identify the most suitable destination.

For instance, websites benefit most from the speed of Azure data centres and the elasticity of the storage, processing power and memory. These factors help keep sites responsive even during times of peak demand.

Virtual machines are another component to consider. Most organisations prefer to migrate non-critical virtual machines (VMs) to less expensive cloud resources like Azure.

For workloads running on physical servers, the terms for converting them into VMs are not always straightforward. We can streamline this process.







### **Migrate**

We work with you to assess how much responsibility you are prepared to take on for your new Azure environment. The service model decision comes down to how much VM management your team is happy with. In all cases, the key advantage of Azure is that Microsoft manages all the servers, storage, networking and virtualisation.

SystemsUp works with your IT team to define runbooks and processes for migration - including plans for testing and acceptance.

We then complete the migration of your workloads into Azure, ensuring that your teams are working alongside our staff so that you understand every step of the process and are able to migrate any future workloads and also support your Azure environment.

Post-migration, our aim is to enable your team to be self-sufficient. Knowledge share is a key part of our engagement, so you can leverage our proven processes for further successful Azure migrations.

### **Optimise**

Post migration, we will work with you to strengthen and optimise your security, ensure efficient use of resources, improve performance as required and help you to realise the benefits of your move to Azure.

# Microsoft Partner

Gold Application Development

Gold Cloud Platform

Gold Cloud Productivity

**Gold** Collaboration and Content

Gold Windows and Devices

Silver Data Platform Silver Messaging

### Our experience will ensure success

Our cloud experts have successfully migrated more than 100 companies to the cloud. Their experience will help you extract the

### About SystemsUp

SystemsUp is a highly regarded professional services company and delivers outstanding cloud consultancy services with consistent year-on-year growth through the success of our clients.

SystemsUp delivers successful cloud transformation engagements in the public and private sectors. Our clients range from high profile government departments, FTSE 100 and global blue chip companies, to smaller specialist organisations and application vendors across all markets.

