

# **Azure Solution Deployment**

The successful and timely deployment of an Azure Solution requires deep expertise in Microsoft Azure, Software-Defined Networks and a host of other technologies such as Virtualisation.

Spanning multiple concepts, including Infrastructure as a Service and Platform as a Service, Azure solutions often incorporate tried-and-trusted patterns while also leveraging modern approaches for the deployment and management of cloud infrastructure.

Navigating the numerous steps and stages necessary to deploy your Azure Solution is time-consuming and can be unpredictable if you're working with Azure components and services you're not familiar with.

NAK's Azure Solution Deployment service saves your team time and makes deploying your new solution predictable, bringing it into live operation as soon as possible.

Providing different approaches for deploying Azure infrastructure, including using Infrastructure as Code with Bicep, our Azure Solution Deployment service offers flexibility and extensibility.

While we also offer an Azure Solution Design service, we're very happy to work with an existing High-Level Design you have for your new Azure solution or service and create a Low-Level Design for deployment.

Collaborating with your team at every step, we'll deploy your Azure infrastructure so that it's available in live operation when required, such as for supporting a data centre exit.

## What's included

#### A fully-featured deployment service that:

- Creates a Low-Level Design for your solution (if required) and refines it through to your formal sign-off.
- Defines Test Plans that drive testing and assurance of your deployed infrastructure.
- Supports deploying your solution in a variety of ways, including:
  - Infrastructure as Code with Bicep
  - PowerShell scripts using the Az PowerShell module
- Manual deployment from the Azure Portal
- Offers a Warranty Period during which problems with deployed infrastructure are corrected at no further cost.
- Takes a progressive deployment approach, releasing built and configured infrastructure to you once ready for use.

Working with your team and any third parties you've engaged, we'll deploy your Azure Solution according to the agreed roadmap and timelines.

Removing the uncertainty from deploying your Azure Solution and reducing the time it takes allows you to concentrate on other aspects of preparing your new service for live operation.

Our Azure Solution Deployment service accelerates deployment activities without compromising on security, correctness or reliability.

Book your free consultation at nak.co.uk/azure/deploy

# How it works

Working together during Pre-Sales, we'll agree aspects of your service such as the length of the Warranty Period for deployed infrastructure.

If you require a Low-Level Design, the first phase of your service will involve Design Workshops, the preparation and presentation of the Low-Level Design, followed by incorporating any feedback you have prior to your sign-off.

With a signed-off Low-Level Design in place, the Deployment phase is where your assigned NAK Azure consultants will progressively deploy your Azure Solution, supported by an NAK Project Manager collaborating with your project management and governance team.

At agreed points, our delivery team will release built and configured infrastructure to you once we have completed assurance according to the relevant Test Plan.

Once we've deployed all infrastructure and handed it over to you, your Warranty Period will start.



## What makes NAK different?

Handing over critical parts of your IT infrastructure or service delivery to an external provider can be an emotive process. You are looking for a partner not a supplier, you don't want to change the way you work to fit into the rigid processes of an MSP, nor do you want a provider that puts contractual terms ahead of delivering the right outcomes. You will find NAK to be different. We are agile, ethical and focused. Our aim is to be a seamless extension of your team, bringing expertise, experience and scale. We take the time to get to know you, work your way, and together deliver the best possible IT services to your organisation.



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