



NORTHDOOR PLC CLOUD READINESS ASSESSMENT



WHAT WE DO



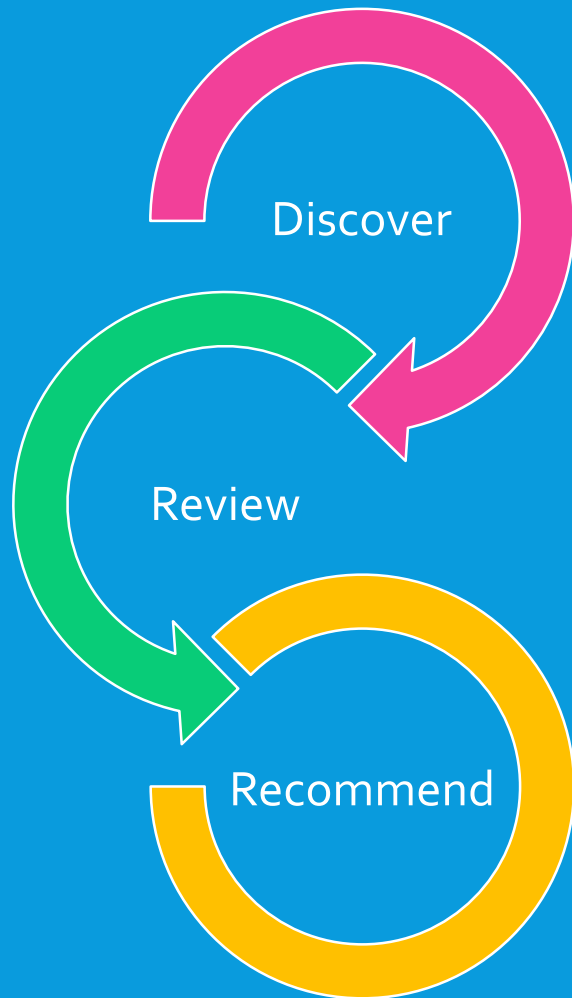
- Help our clients to plan a move from on-premise solutions to cloud or cloud hybrid solutions.
- Design cloud infrastructure and services to achieve maximum flexibility and cost effectiveness for infrastructure and licensing
- Undertake a thorough assessment of which Servers are 'cloud ready' and provide 'right sized' Azure equivalent Servers, storage, back-up and high availability and networking requirement
- We produce documentation, which includes a breakdown of the equivalent Azure Server, storage, back-up, HA and networking requirements and the associated service costs, including licensing

WHAT WE ASSESS



- Gain an understand of the type of business that we are assessing, e.g. industry type, business size, number of employees and offices, how IT is accessed, gauge current service expectations and internal appetite for cloud hosting of workloads
- Work closely with the businesses technical team to gather a high level technical understanding of the IT environment, including, number and type of servers, number of data centres and their locations, intra-site connectivity and external connectivity and licensing
- Once an understanding of the business and the technical landscape has been achieved, we then utilise non-intrusive auditing software, that will generate detailed reports on the environment including Servers and storage requirements
- All information is digested and reconciled and a Cloud Readiness Assessment report is generated to allow for phase B, the creation of the low level migration plan.

CLOUD READINESS APPROACH



- Work with the client to fully understand the existing IT infrastructure
- Identify migration objectives
- Run the Azure Readiness Software
- Reconcile the results of the software against objectives
- Produce a Cloud Readiness Report and run a workshop with the client to review

OUTPUT



A Cloud Readiness Assessment Report will contain the following items

- Executive Summary
- Azure Terminology
- Azure Virtual Machines
- Azure Managed Disc Profiles
- Azure Back-up & Site Recovery Services
- Engagement Approach
- MS Server Products End of Support & End of Life
- Engagement Output and Estimated Costs
- Next Steps – Low Level Migration Planning



northdoor

◦ Store IT ◦ Protect IT ◦ Use IT ◦