

Cloud DR Solutions

Simplifying and securing Disaster Recovery

Providing site resilience and recovery for your data, apps and systems is a well understood practice to ensure business continuity and Disaster Recovery (DR). Every day huge amounts of data and multiple applications need to be replicated. This is done by maintaining a standby datacentre or paying specialist companies to physically bring DR infrastructure to site when needed. This provides peace of mind but can be expensive and resource heavy.

Using a cloud platform, such as Azure, when implemented and managed correctly, provides cost effective DR. It removes the need for secondary datacentres but keeps in place a compliant DR plan that is easy to test, monitor and manage.

Benefits of using cloud:

- Azure Site Recovery is extremely cost effective
- Flexible – scale up and down as needed
- Test backups and failover easily
- High levels of automation and simplicity (Trustmarque can assist with the development of Runbooks and templates)
- Pay monthly only for what you use
- Pay for only storage – pay for compute only in a disaster or test situation
- Free one-month trial

Trustmarque's Cloud Solutions

By using our Cloud DR Solutions, we will set up your disaster recovery requirement according to industry best practice and our extensive experience to ensure your organisation is protected. We will also create a recovery environment where you can plan and test your failover procedures.

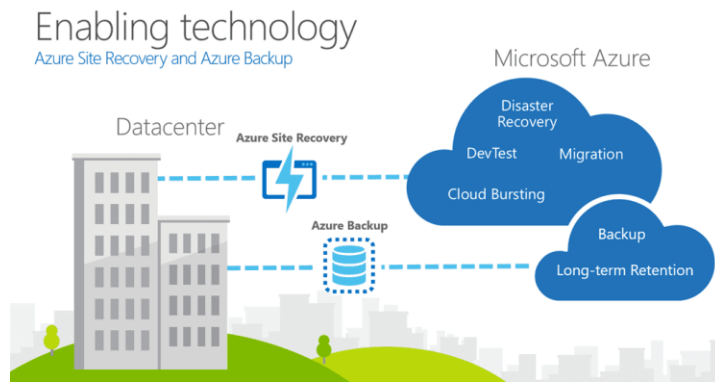
To remove the burden on your IT resource we can also offer a managed service with defined SLAs that gives you expert coverage and ensures your backup and DR is kept current and in step with industry norms and practices.

Platforms and Software

We recommend the Microsoft Azure platform to our customers as it has ever evolving leading edge technology and can be adapted to suit any situation or requirement.

Azure Site Recovery (ASR) allows organisations to leverage the power of one or more Azure datacentre regions as a part of their DR plans. ASR is simple to operate and test. Organisations do not have to pay for standby or cold VMs, simply the service and storage costs*

*ASR costs are £18.64 per protected instance (VM) per month



Why Trustmarque for Microsoft Azure cloud services?

Trustmarque helps organisations with their data and analytics services in Microsoft Azure, covering all aspects of cloud infrastructure including creating the cloud environment that can link to on-premise as part of a hybrid approach, as well as licensing cost and management. All in one package.

Our highly accredited teams have a wealth and depth of experience in successfully procuring, building, deploying and managing Microsoft Azure solutions for customers in both the public and private sectors.

With a 30-year strong relationship with Microsoft, including a host of Gold accreditations, we are perfectly placed to help customers with their cloud workloads in Azure. Furthermore, Trustmarque's wider Cloud Services team has wide ranging and complimentary set of skills and capabilities, which includes infrastructure and solution architects and BI and analytics specialists.