

Autonomous Disaster Recovery

In these uncertain times, disaster recovery of your core infrastructure services will be one of the major factors in keeping corporations up at night - and for very good reason. 80% of businesses affected by a major incident either never re-open or close within 18 months. However, the good news is that 94% of organisations who have invoked a successful business continuity plan agreed that they had significantly reduced the impact of the disruption.

The issue facing businesses is preparing for disaster recovery and having the infrastructure, location, capability and capacity ready to go before it happens. Often other priorities exceed this, or businesses struggle for the required investment, skill and required testing capabilities to make sure they're ready should the worst happen. This can mean that when disaster recovery finally comes around, businesses can be caught out, or their budget doesn't stretch to a fully functional disaster recovery solution that is fit for purpose.

Much of this also comes down to regularly testing your disaster recovery solution, which is often fraught with danger and complexity in doing a full test- 41% of businesses haven't tested their disaster recovery solution in the last 6 months or don't know if it has ever been tested.

At Ultima, we have the solution to your disaster recovery needs, thanks to our Autonomous DR solution.

Uncomplicated Disaster Recovery is here

Autonomous DR is a new service for customers who feel they need better disaster recovery capabilities, but without the complication and drawbacks that traditional DR solutions come with. Autonomous DR uses the power of the Microsoft Azure cloud, where we build you a best practice IT "data centre" environment for your on-premises workloads ready to go in hours, rather than days or weeks through automation.

We include everything you need to make this a true infrastructure data centre solution, from security protection all the way down to DNS services. Where Autonomous DR really shines, is the ability to do non-disruptive testing of your virtual machines with no risk or downtime, with all the requirements and solutions built for you. Pre-configured DR services are then ready to failover your DR-enabled VMs should the worst happen, as well as built-in capability to failback.

Because we use the cloud to do this, constraints like capacity and costs for location and hardware are immediately removed and significantly reduced compared to on-premises DR solutions- you simply pay for the infrastructure services you use as well as the protection of your virtual machines that are enabled for DR.

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What about Monitoring and Management?

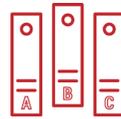
Naturally, you'll be worried about costly expertise of managing this new DR environment and its infrastructure. Don't worry, that's also covered by Ultima's Autonomous Cloud— our highly automated management, monitoring and optimisation managed service for Microsoft Azure provided as an additional cost.

Backed by certified Azure personnel, we look after your DR infrastructure in the cloud and also work with you to get the best out of it, helping you balance cost vs. performance. Our monitoring is proactive and designed to work with the cloud and its resources from the ground-up— an industry first. This means you're getting a dedicated Azure team for the fraction of the cost of your own cloud expert. Something DR-related stops working? We'll likely know about it before anyone else.



PROTECTION

Microsoft spend billions per year on security, making the cloud one of the most secure solutions for IT services. All this security is offered to you as part of your cloud service, with Microsoft updating their security for you on a daily basis.



REDUNDANCY

Microsoft manage all the hardware for you in the cloud world – where all aspects are designed with massive redundancy built in, even down to the ventilation. You get this for your DR solution as part of the cost, which is vastly reduced.



UPTIME

The cloud offers the vast majority of your critical services with at least a 99% uptime guarantee. This is often increased to 99.9% to core areas making sure you're always ready for DR.



ADVANCED DR SERVICES

Autonomous DR provides built-in capability for test DR failovers with no risk or downtime as well as the ability to failover for real as well as failback all built in and ready.



OPEX COSTING

Location costs and hardware for DR services are often expensive, not budgeted for and rarely have enough capacity. Autonomous DR simply charges you for what you use as opex costing as well as flat fee for each protected VM.



MANAGEMENT

If you need monitoring and management capability of your new cloud DR solution, Autonomous Cloud from Ultima can be provided at an additional cost. With proactive monitoring and optimisation services, we'll take care of your DR solution like it was production so you're always ready to go.