

Microsoft Azure Continuity

It's estimated by Lloyd's of London that a major ransomware attack could create \$89B of economic damage for the U.S.¹

Would you be able to recover from a ransomware attack if it happened tomorrow?

In 2019, Norsk Hydro had a crypto locker attack on 22,000 computers across 40 countries. The attack halted their business operations. To date, remediation has cost the firm over 45 million euros.

Are you struggling with:

- **Cost** – Cloud provides a flexible, low barrier to entry and no ongoing media or storage costs
- **Security** – Cloud backups allow you to rapidly recover from attacks or incidents
- **Management** – Gain more efficient management of your cloud backup
- **Compliance** – Faster and cost effective compliance reporting on the status of continuity and backup

You need Azure Continuity!

What are you missing?

We have found that:

- Most clients are unprepared to recover from a disaster or malware attack
- Most clients do not action current technical debt
- Typical ransomware attacks target production

What is your strategy to monitor your Azure environment?

Tape is a security and compliance risk

We have found that:

- Tapes are transported and held at third-party facilities
- Full disaster recovery testing and producing documentation is expensive & time consuming
- Tape is not encrypted, and is prone to damage

How confident are you that you won't be the next headline?

On-premises back-up and storage is costly and not scalable

We have found that:

- Using the right tier(s) of cloud storage can be cost effective for retaining backup
- Using cloud as your primary backup and failover target will speed up recovery and simplify compliance reporting

What is the status quo costing you?

“Logistics giant Toll Group has confirmed it has fallen victim to a ransomware cyber attack that has forced it to shut down online systems and manually process parcels since late last week. Toll’s rival, TNT was a victim of the NotPetya attack and put the overall cost of the event at about \$US300 million”

Paul Smith, [Australian Financial Review](#)

Microsoft Azure Continuity

What is the Data#3 Azure Continuity Service?

Cloud should be designed as an integral part of backup and continuity solutions. This can also encompass any on-premises environments into the same solution, as well as multi-cloud and immutable storage.

The Azure Continuity service helps customers to extend their backup and continuity solutions to leverage the flexibility and scale of cloud services. Correct storage tiers and types are configured and integrated with software to provide a total solution. The service includes dashboards for IT visibility and reporting, compliance reports and the ability to fully test DR scenarios with limited impact to production.

Azure Continuity provides disaster recovery and backup for your organisation

BAU isn't usual today

- We operate in unusual times with dispersed teams
- Dispersed teams are now heavily reliant on cloud services
- Cloud services are susceptible to attack and require protection

Integrated Continuity Strategy is Critical

- A total continuity solution that encompasses all of your data is critical in today's connected world
- The rise in phishing and malware attacks makes the ability to rapidly recover from attack even more critical
- This requirement spans Azure, Office 365, Dynamics 365 and your on-premises estate

Leverage Our Skills

- Attracting and retaining cloud skills is difficult
- Leverage Data#3's skills to deploy and operate your Continuity solution

- Recover from data loss, meet discovery requirements, and produce compliance reporting

What to expect from the Azure Managed Services

A total continuity service, encompassing your total data estate, including compliance reporting, and the ability to provide discovery requirements. The continuity service is backed by Data#3's Managed Services team to provide expert recommendations and support for recovery should issues arise. The Azure Continuity service will;

- Review current Azure subscriptions to ensure they align to best practices
- Deploy a cloud backup solution (including multi-cloud and immutable storage) with appropriate storage tiers, and ongoing management through our Azure Continuity Managed Service
- Deploy a continuity solution (Veeam Availability Suite or Azure native tools) to Azure for true flexibility
- Configure required compliance reporting for backup & DR
- Configure dashboards for IT visibility of DR & Backup status

Why Data#3?

Data#3 has the deep expertise your business needs to maximise its investment in Azure. As Microsoft's largest Australian partner, Data#3 has unparalleled competencies in Azure, licensing, system integration and managed services. Our five-stage pathway to cloud success is based on Azure best practices. Whether you are new to Azure or looking for advanced Azure services to take your business to the next level, Data#3 can connect you with the resources and expertise you need.

Your Next Steps

- For more information, [visit our Azure cloud page.](#)
- Take action today and [connect with your Data#3 Azure experts today.](#)

Interested in how Data#3 can help?

📞 **phone** 1300 23 28 23

🌐 **website** www.data3.com.au

📘 **facebook** [facebook.com/data3limited](https://www.facebook.com/data3limited)

🐦 **twitter** twitter.com/data3limited

🌐 **linkedin** [linkedin.com/company/data3](https://www.linkedin.com/company/data3)

📺 **youtube** [youtube.com/data3limited](https://www.youtube.com/data3limited)