OfficeTechHub
Backup and Disaster Recovery on the Microsoft Azure Platform
IT Downtime caused by ransomware, hardware failures and software corruptions can decimate businesses

**Challenges**

**IT Downtime can be catastrophic**

A business is hit by ransomware every 40 seconds¹

The majority of those hit lose access to their data for 2 to 10 days²

- Inability to deliver your products or services
- Loss of customer confidence & reputational damage
- Compliance Breaches – GDPR/Industry regulator

**Ideal Solution**

**Backup and Recovery in the Microsoft Azure Cloud**

Instantly available hardware to recover onto

Backup strategy that allows fast recovery

- Multiple backups stored to allow point-in-time recovery
- Geo-redundant backups in multiple locations
- Fully monitored solution, with guaranteed recovery times

**Desired Outcomes**

**Guaranteed fast recovery of data and systems**

Business as usual

- Minimal impact of a disaster on business operations
- Reputational protection
- Compliance with GDPR Article 32 (1c) – “the ability to restore the availability and access to personal data in a timely manner in the event of a physical or technical incident”

*Source: 1. Kaspersky 2. Intermedia*
Cloud Backup and Recovery that Saves Businesses

**Protection against Crippling Downtime**
- Effective backup and recovery to minimise downtime
  - Protection against ransomware
  - Protection against hardware / software failures

**Regulatory Compliance**
- Compliance with Data Protection and data availability legislation
  - GDPR Article 32(1)(c)
  - Industry regulator requirements

**Leveraging the Scale of Microsoft**
- Running on Microsoft’s enterprise-grade hardware
  - Unlimited storage space
  - Geo-redundant backups in multiple locations

IDC estimates that 50% of organizations have inadequate DR plans and might not survive as a going concern after a significant disaster

Source: IDC Technology Spotlight: Leveraging the Public Cloud for Faster Disaster Recovery at Lower Cost
OfficeTechHub – Backup and Disaster Recovery on the Microsoft Azure Platform

IT Downtime can be catastrophic. OfficeTechHub utilises the Microsoft Azure platform to provide affordable cloud backup and disaster recovery, guaranteeing fast recovery.

Solution Alignment

OfficeTechHub + Microsoft Azure
Highly Resilient

Built on Microsoft’s enterprise-class Azure cloud platform
Reliable, resilient, geo-redundant Microsoft data centres, coupled with a multi-tiered backup strategy for ultimate protection.

OfficeTechHub + Microsoft Azure
Fully Managed

Backup and disaster recovery you can depend on
Configured, managed, monitored and supported by OfficeTechHub’s expert technical specialists.

OfficeTechHub + Microsoft Azure
Affordable Protection

That doesn’t break the bank.
Hardware, software, expertise - everything you need is included for an affordable monthly fee – no more costly investment in DR hardware or duplicate data centres.
Stonbury Limited supply maintenance to industries such as water plants. Until late 2017, their IT was running on an in-house server infrastructure which was backed up via real-time replication to a backup server.

In 2017 Stonbury experienced a software corruption. This corruption was immediately replicated to their backup, rendering both the live and backup systems unusable.

The only solution was to rebuild the system from scratch; a process which took over 10 days. The downtime caused extensive business disruption, reputational damage and financial losses. Having realised their vulnerability and researched options, they decided to migrate to OfficeTechHub and Microsoft Azure in early 2018.

“Before migrating to OfficeTechHub and Microsoft Azure, I had no idea how vulnerable our business was, or how inadequate our backup solution was. We now have confidence that we have a multi-layered backup approach, incorporating real-time and periodic backups with copies held in separate data centres”

“I’m so relieved to know that if we were unlucky enough to experience a similar problem, our downtime would now be restricted to a maximum of 2 to 4 hours.”

Chris Challands, Operation Manager, Stonbury Limited