



## PROVUE

### BACKUP PLUS DISASTERY RECOVERY

Backup locally to NAS  
 Backup replicated to the cloud  
 Encrypted / Secured  
 Manual Testing  
 Restoration to another / new device  
 RTO limited by the need for new hardware  
 Affordable

#### EXAMPLE USAGE

Server goes down, we have a backup.  
 Backup of cloud environments.



## BUSINESS CONTINUITY

### BACKUP PLUS BUSINESS CONTINUITY

Backup Locally  
 Backup replicated to the cloud  
 Encrypted / Secured  
 Scanned for malware  
 Automatic testing  
 Data integrity checks  
 Can restore to the same local backup hardware  
 Run your network from the cloud backup  
 RTO not limited by the need for new hardware  
 Higher Cost

#### EXAMPLE USAGE

Need for high availability  
 High financial loss from downtime  
 Critical business function



## SaaS BACKUP

### MIRCOSOFT 365

Backup Outlook Email, SharePoint, OneDrive to a separate cloud repository  
 Encrypted / Secured  
 Faster restore than working with Microsoft

#### EXAMPLE USAGE

Files on SharePoint  
 Avoid email loss due to mailbox issue, hacking or insider threats



## Offsite Replication

Network Area Storage Device (NAS) with automatic cloud backup  
 Encrypted / Secured

#### EXAMPLE USAGE

Business without servers, only using file storage.



## POINTS TO CONSIDER

### How much do you lose per hour if you can't do business?

- RTO: Recovery Time Objective; how fast do you need to recover? 1 hour, 24 hours, 72 hours?

### How much data can you lose / manually replicate?

- RPO: Recovery Point Objective; how often do you need to backup? Daily, weekly, etc.

**How much data do you have to backup and recover?** 1 TB, 9 TB? Large amounts of data take days to weeks to upload/download.

### How confident are you in your cloud data?

Using cloud services like Azure, AWS, is a great option for businesses. If something goes wrong, it can take weeks to get the support needed.

