

back in 15 minutes

As part of a Business Continuity Plan, we can offer the following solution.

FOR YOUR SERVERS

This service significantly reduces the amount of time it takes to bring a faulty server back online. In our experience a normal network could be down for many hours in the event of software or hardware failure. It is quite often the case that replacement parts for servers are not easily available after a number of years. In this event, replacing with a different component can prevent the operating system from starting.

To add to this complexity, the recovery process can require the reinstallation of the Operating System, followed by your applications and then your data. This is time consuming and can leave you without a network for far too long.

Our solution removes these time barriers.

Firstly it is a solution that allows 'Bare Metal Restore', meaning that if your server fails we can take the backup data and restore the Operating System, applications and data to a brand new Server, even if the internal hardware is substantially different. This process is so efficient that your server can be partially operational within minutes, instead of hours, and your full data and network resources should be fully operational within the hour*.

**(Depending on data size, although these figures represent a normal network size.)*

This solution requires a lot of data storage for the backup snapshots, so we suggest a separate storage server to hold the data. In many cases an existing decommissioned server is good enough.

FOR YOUR WORKSTATIONS

Individual workstation snapshots can also be taken automatically at various intervals throughout the day and if a workstation fails and needs to be rebuilt, it can be done in a matter of minutes using one of the 'snapshots'. These snapshots can also be restored onto other computers removing the need for timely and often costly rebuilds, which can take hours to load the operating system, updates and applications.

This solution also needs a large amount of storage for the snapshots, so we suggest a separate storage server to hold the data and again an existing decommissioned server is normally enough.

making IT work for you

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