

Back up Solutions

Every enterprise recognises the value of maintaining an up-to-date backup of their critical data. The cost to a business of lost information can be immense.

What is it?

OneSquared Backup Services protect your vital electronic business data with a secure off-site backup service, comprising a physically and environmentally secure data centre, with on-site generators in case of power failure and non-destructive fire suppression systems.

In addition, all our Backup Service customers are covered by our dual protection policy. All hardware can fail. That's why we believe in backing up the backups. Daily backups on disk are themselves backed up to tape and stored offsite providing further security against data loss.

Product Features:

- Automatic implementation on shared hosting
- Daily Backup
- Dual protection policy
- Free on shared hosting plans
- File retention 1 week, 1 month, 6 month, custom
- Offsite data storage
- Job monitoring and reporting

How does it work?

Generally, a small software agent is installed on the server being backed up and OneSquared's backup control centre then communicates with the software to gather periodic, full and incremental backups to disk storage.

Managed Backup: Backup Services are implemented automatically on all OneSquared shared hosting services. Customised backup solutions are available as an additional service for customers using co-location and dedicated server services.

Whether you are using our shared hosting environment,

virtual servers, or dedicated hardware, OneSquared can provide a fully managed backup service incorporating our Dual Protection policy of backing up the backup.

Custom Backup and Archive: In addition to our standard service, we design and implement customized backup and archiving solutions including SAN, NAS, and remote disk such as Amazon S3 and Google App-Engine services.

Because backups are only as safe as the environment they are stored in, we use an off-site facility to provide you with extra protection. It ensures that any disaster or accident compromising your business premises or our data centre will not affect your electronic data.

Will it suit me?

If your business holds critical data, the loss of which would cause serious disruption or financial loss, you need a secure, reliable data backup service.

Many things can cause loss of data: hardware failure, theft, accidental overwriting of files, or even deliberate deletion. Backing up data on a regular basis is the only way to protect your business against a potentially disastrous loss.

