

I.T. Disaster Recovery and Business Continuity

Most Small to medium businesses have no disaster recovery or business continuity plan instead relying on the 'it will not happen to us' thinking. It is not until something happens that the full impact on the business is felt, by which time it is often too late to recover the situation and many businesses fail. This not only applies to an obvious major disaster, such as flood, that can disrupt the whole business, but also a more specific loss to the organisations data.

It is a fact that many businesses may take a back-up of their data, but also that only a small minority will test the efficacy of the process by testing a restore!

Our solution, options and approach

Atlas will work with you to assess the impact I.T. has on your business and identify organisational threats and make risk assessments.

We will help you to understand:

Microsoft

The mean time between failures (a determination of how long a piece of I.T. infrastructure is likely to continue to work before it fails.) for each item of I.T. infrastructure critical to the operation of your business.

The mean time to repair -a time determination of how long it will take to get a piece of hardware or software repaired and back in operation.

Your Recovery Point Objective- a determination of acceptable, if any, data loss.

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Your Recovery Time Objective- a determination of the acceptable amount of time an I.T. system can be off-line.

There are many I.T. recovery strategies including: Cold Site, Hot Site, Warm Site and Data back-up and Atlas will work with you to identify the best solution for your business.





ISO 2700



Deliverables, values and benefits

- Development of an I.T. disaster recovery plan for your Business Continuity Plan.
- Advising where a Continuity of Operations Plan the plan for continuing to do business until the I.T. infrastructure is restored- is needed.
- Design and Implementation of a data back- up solution
- Training of I.T. staff on: Data back-up solutions and I.T. disaster recovery processes and procedures.
- General awareness training for all staff to help with the avoidance of the need for I.T. disaster recovery (e.g. security awareness)
- Regular back-up testing and verification
- Regular I.T. Disaster recovery testing and verification

By allowing Atlas to work with you we can provide peace of mind that in the, unfortunate, event of your data being lost or corrupted you will have the necessary plans in place for your business to function with a downtime commensurate with your needs.

