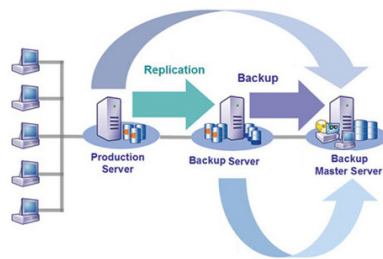


Ambient IT ... Backup Vs Recovery

YOUR PRECIOUS DATA: Most businesses have precious data and knowledge stored on digital media. Everything from their letters to clients and suppliers to their crucial financial data and even employee records may be at risk in the event of a server failure.

NECESSARY BACKUPS: Most businesses acknowledge and act on the need to have "backups". The extent/type of backups should be chosen based on the ability of the business to survive or continue operating in the event of the loss of this information.

ONE BIG MISTAKE: Many businesses have never even wondered whether their "backups" actually contain the information they would want back in the event of a disaster.



Case Specific Scenarios

Ambient IT ... Test Restores

PROCESS RELIABILITY: How often does a backup succeed or fail. How many backups are retained over a period of time. Do you have yesterday, the day before, last week, last month, last year ... Do you know which ones you really need and why?

MEDIA CONTENTS: So you've check that the backup contains files ... sweet ... but ...

⇒ is ALL your critical data available?

⇒ can you recover the whole system?

RECOVERY TESTING: Here's a list of some basic recovery testing principles:

⇒ **Check contents for critical files.** Check files can be both recovered and used.

⇒ **Bare Metal Recovery Testing:** The process of restoring data and functionality when there's nothing left to start from.

⇒ **Test your recovery practices frequently** ... How critical/sensitive are your business processes/data: The more critical they are, the more frequently they should be tested.

Ambient IT ... Disaster Recovery

BENEFITS OF RECOVERY TESTING:

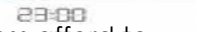
- ☑ **Knowing that your plan works**
- ☑ **Discover Problems to resolve before you need a "real" disaster recovery**
- ☑ **Educate Staff on Recovery Strategies**
- ☑ **Make your Recovery Plan a living document**
- ☑ **Ensure that all possible scenarios have been catered for**

LET THESE ISSUES DRIVE THE METHODS YOU CHOOSE:

⇒ How long can your business afford to be without it's data?



⇒ How long can your business afford to be without it's critical software processes?



⇒ How much of your information/data can you go without forever should it become lost?

Ambient IT can fully test your backups and recovery processes ... Using our equipment so as not to impact the real systems.

SEE IT WORKING FOR REAL !

Our Services:

- ☑ Business Technology Infrastructure
- ☑ Corporate Policies and Documentation
- ☑ Redundancy and Disaster Recovery
- ☑ IT Management & Strategy
- ☑ System Administration and Support
- ☑ Training / Mentoring / Staff Appraisal
- ☑ Equipment & Software Purchasing
- ☑ Product Evaluation / Assessment



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**ENTERPRISE
ARCHITECTS
AND
ENGINEERS**

**SO YOU HAVE
BACKUPS
...
BUT CAN YOU
RECOVER FROM
DISASTER ?**

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