Keeping Your Business Continuity Plan Up-to-Date

Tamer Saleh, Director of Operations, eHostingDataFort elaborates on 5 key steps towards enabling a BCM (Business Continuity Management) plan for Businesses



G artner predicts that an average cost of downtime for a midsize company is \$70,000 per hour. In another research by PWC, it was revealed that 70% of companies that experience a major data loss go out of business within a year.

These statistics clearly indicate the necessity of a BCM plan.Here's a quick 5-step guide to get you started:

- Analyze your business to know which functions are the most crucial to keep your business up and running when a disaster strikes
- Assess the risks to know which are the risksthat your business is most likely to face as there may be some you would specifically like to prepare and plan for
- Plan and preparea framework for your organization

to respondeffectively to crises

- Communicate your plan to everyone in your organization, making sure it is understood by all
- Test the plan regularly to ensure it works effectively. Below, we highlight some methods to test the effectivenessof your businesscontinuity plan.
- 1. Walkthroughs IT management can identify security gaps, weaknesses or system limitations with regularly scheduled walkthroughs of their business continuity plan
- 2. Simulation Test Enterprises can use this
 method during their first
 testing attempt. This is
 implemented in a controlled
 situation, and does not usually
 impact business operations.
 This works by simulating a

real-life disaster scenario at the workplace and allowing employees to react to these. This should be able to direct you to all theloop-holes, if any, and in updatingyour plan

- 3. Full Interruption During a full test, IT professionals organize an actual failover of their datacenter or servers, which is a much riskier option. This can be time-consuming and expensive, especially in cases where data is lost. This may not always be the best testing methods for all companies, especially those who cannot afford downtime. However, tests like these are very accurate
- 4. Install automated solutions and software for remote updates and alerts, so that you have an eye on your system even when you are not in close proximity to your datacenters

Next Steps: After one of these tests have been implemented, it is important to review the results and evaluate them. It is recommended to conduct a short debrief and gather necessary feedback from the participants. The outcomes should beclearly mentioned in a report, highlighting success, failures and suggestions that would ultimately lead to a better business continuityplan.

For your business continuity plan to stay up-to-date, it is necessary to implement such drills regularly. It is also a good practice to keep all previous records in place as the previous reports will help you measure the effectiveness of your plan year on year.

Statistics Sources:

cloudcollaborative.blogspot.ae and smallbusinesscomputing.com

28 March 2015