

a new spin on disaster recovery...

Node4 Disaster Recovery Solution (N4DRS)

Workload* protection and disaster recovery are two of the biggest concerns for organisations. Until now, IT managers had to choose between costly and complex clustering and high-end replication solutions or lower-cost alternatives like tape backups that can be slow and cumbersome to test and restore. Node4 believe that disaster recovery should be accessible to every type of business no matter what size or budget as a DR plan is crucial for each and every business to ensure data, contacts and emails are not exposed to the threat of a disaster.

At the heart of the N4DRS is the Platespin ForgeTM appliance which revolutionises the way disaster recovery solutions are deployed, tested and managed by offering an affordable and easy-to-use solution for protecting all workloads in the data centre.

To protect both physical and virtual server workloads the Platespin ForgeTM appliance will be utilised using embedded virtualisation technology. Your servers will be backed up onto the appliance regularly so that in the event of a server outage or disaster your business will continue to run as usual on the appliance until the normal environment is restored.



Features

- A standard appliance will protect 10 or 25 servers. Multiple applications can be deployed for larger implementations
- Servers across several geographical sites can be protected in one central location
- Automatic notification to all administrators via email in the event of downtime
- One-click test function to easily check the recovery plan regularly
- Fast connectivity options which can also be used for Internet access
- Optional hosting in the Node4 N+1 Data Centres
- Fully managed by the Node4 Technical Support Team.

Location and Connectivity

Any DR solution is most effective when it is hosted at a separate location to your main business servers. Node4 can offer several location options to best suit your business.

Your disaster recovery solution can be centralised in Node4's state-of-the-art Data Centre, with our on-hand, fully qualified, Technical Support team who will be ready to make any changes or alterations to your appliance whenever needed. High speed connections to link both sites can be provided by Node4 in 10Mb, 100Mb, or 1Gb sizes, which can also be utilised for internet access.

However, if you have already collocated your business servers in Node4's Data Centre, we can provide the support needed to set up the appliance in your company's offices. We can again deliver the high speed connectivity should you need it with this option.

In the spring of 2009 Node4 opened a new DC3 facility in Wakefield providing the option to host both your business servers and DR solution with Node4 between both this new facility and Derby.

More information on the Platespin ForgeTM appliance, connectivity options or hosting is available on request.

*A workload refers to the data, applications and operating systems that reside on a physical or virtual host.

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