



PLAN SMART. BUILD STRONG.



www.hoganconstruction.com

Building over 500 schools since 1945, Hogan & Associates Construction trusts NovaBACKUP DataCenter to protect and restore their data “faster and better” than the competition.

Challenges

- No disaster recovery solution
- Backing up occasionally to NAS device, but no day to day solution
- Slow backup and restore speeds

Why DataCenter?

- Fast: Multi-streaming technology running 4 parallel streams
- Easy to use bare metal restore
- Lightweight, no heavy system draw

About Hogan & Associates Construction

Founded by Eric Hogan in 1945, Hogan Construction was originally established to build homes for soldiers returning home from World War II. Shortly after breaking ground, the focus switched from residential to commercial real estate. Today Hogan & Associates Construction located in West Centerville Utah is one of the Intermountain West’s most premier construction companies.

Over the years, they have experienced a steady growth in everything from reputation, revenue, and of course data. Throughout the years, using a NAS device Hogan & Associates performed periodic snapshots to back up their data. However, there was no day to day solution for things like disaster recovery, backing up system partition, as well as the operating systems of the servers.

THE CHALLENGE: No day to day solution for disaster recovery, backing up system partitions, and server operating systems

Standing on their promise of always being “better and faster” than the competition, Hogan & Associates needed a backup solution that could fall in line with that commitment. After some research, IT Director Dan Kitchens came across an article mentioning NovaBACKUP as one of the top backup solutions for 2016 and decided to test it out.

“ NovaBACKUP is a light weight client which is necessary for our environment. It offers bare metal restore for disaster recovery. I am able to easily backup our operating system and I can also duplicate that data to offsite locations. Once offsite, I backup disk to disk then replicate it to tape. ”

[Dan Kitchens, IT Director]

Why NovaStor

- Cost flexibility: Enterprise capability without the hefty price tag
- Local support: Fast and easy to reach support staff

At a Glance

- Location in West Centerville, Utah
- Founded in 1945
- Averages \$175 million in revenue a year
- 12 Servers
- Using Windows 08-2012 R2
- Backing up Operating Systems, Exchange Server, SQL Server

After defining a clear objective: flexibility of a “big named company” without the hefty price tag and heavy draw that is placed on the system they tested a handful of solutions. Enterprise capability and functionality without the complications is why they decided on NovaBACKUP.

The solution: Enterprise functionality and capability without the hefty price tag

With NovaBACKUP DataCenter, disaster recovery is never an issue. Supporting Windows and Linux DataCenter's bare metal restore makes it easy to recover data to new as well as dissimilar hardware in the event of a loss or disaster. Additionally, they are able to restore Virtual Machines onto different physical hosts.

Following the Hogan Way of always being “faster and better”, their environment takes full advantage of DataCenter's multistreaming capability. NovaStor's award winning technical support team set up 4 streams running parallel to make sure that speed would never be a problem. “We achieve noticeably fast speeds. It is certainly a lot more optimized than other solutions I've tried in the past,” said Kitchens.



About NovaStor DataCenter

NovaStor DataCenter provides a fast, scalable and reliable solution for centralized network backup, with support for the latest technologies. With features like multistreaming DataCenter increases the speed of backup and restore jobs tremendously, with up to 128 simultaneous streams of data to your storage device.



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