



## ReGen: Hybrid Cloud Speed

### **The Need for Speed**

How and where business data is backed up will have a direct impact on how fast its data can be restored. For businesses that need access quickly – in seconds or minutes - the need for speed becomes very clear. A hybrid cloud-based backup strategy has the potential for both faster backups and lightning fast restores.

**Speed of backup** How quickly a solution performs a backup can have a big impact on a business' entire network. An off-site-only solution (direct to cloud) can result in lengthy backups that slows down your network. It can also put a business's servers at risk during the process. On the other hand, the option to leverage an on-prem appliance will result in a faster local backup process. By taking backups on a local device, and then replicating that data offsite during a specified backup window (usually after office hours), you save time on backups and don't bog down network bandwidth. Hybrid cloud backups add speed, reliability and security.

**Speed of restore** Restoring files and systems from a local appliance is much faster than pulling from the cloud.

Because each image-based backup is already saved as a virtual file (VMDK), even cloud restores are super fast. Most other solutions start the process of saving backups as virtual files after the request to restore has been made. That extra step means more downtime you can't afford.

Bottom line: Hybrid cloud backup has clear advantages when it comes to speed of both backups and restores.

### **ABOUT REGEN**

ReGenerating Solutions (Regen) has been providing technology solutions and services since 1983. ReGen is dedicated to offering quality technology solutions including Hardware and Network Design, Data Backup and Recovery, Dark Web Monitoring, Phishing Simulation Training, Phone systems as well as HelpDesk services.



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