

SilverLine Remote Backup

SilverLine—Virtual



Protecting or “backing up” your business data has always been a critical part of IT management for recovery against data loss, corruption, or to recover historical data.

The traditional method for many years has been to use magnetic tape although this has certain limitations:

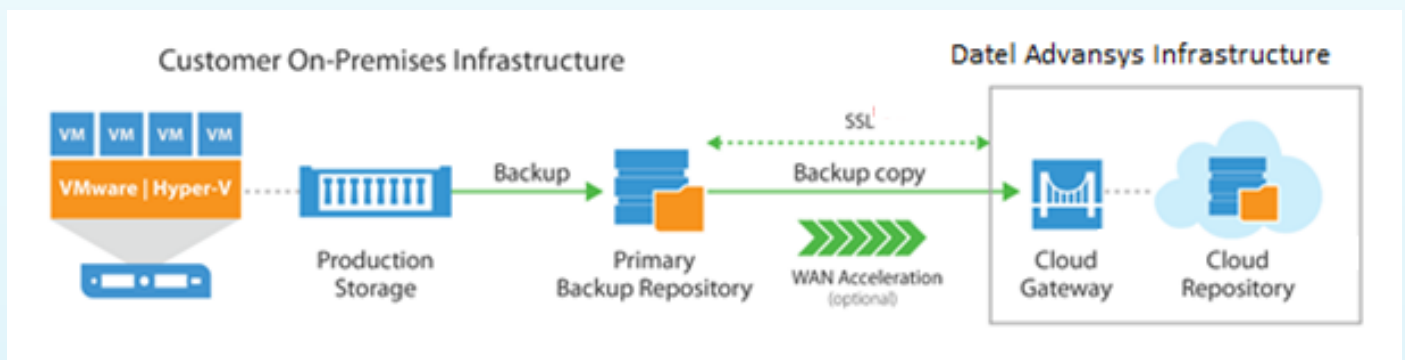
- Relatively slow to write and recover data
- Typically copies will be at least 24 hours out of date
- Testing and validity checks are difficult and rarely performed
- Off-site removal of data is manual

With the advent of superfast broadband and generally available higher bandwidth Internet connectivity, backup to the cloud has become a cost ef-

fective solution which overcomes many of the traditional challenges associated with tape.

Datel Advansys has developed a unique solution “SilverLine” which has three variants based on you current infrastructure and requirements.

SilverLine—Virtual is specifically designed for customers with a virtual server infrastructure requiring regular off-site backups with the option to have a “warm” disaster recovery solution, capable of recovering a complete server in to the Datel Advansys data centre should server or site loss occur.



SilverLine – Virtual provides both local and remote backup of data for file and full virtual server recovery.

The service uses local dedicated network attached storage, Veeam backup and replication software together with Veeam Cloud Connect to enable users to adhere to the “3-2-1 rule” of backup.

The “3-2-1 rule” states that you need to keep three copies of your data, on two types of storage, with one copy being off site.

The SilverLine—Virtual service includes all software licenses and remote repository services on a

monthly rental basis ensuring that you only pay for the amount of data you wish to hold in the Datel Advansys backup vault.

Data is encrypted over SSL for secure transmission and stored data can be further encrypted to ensure end to end security.

Where backups of full servers are commissioned in the cloud, an optional disaster recovery service can be made available, with recovery into the Datel Advansys privately managed cloud being provided on a pay as you use basis, along with annual testing and recovery plans.