

# WHY GRVPPE CLOUD BACKUP?

GRVPPE provides seamless and secure backup of your data to the cloud; takes care about all the management, monitoring and reliability for you.

GRVPPE's engineers ensure that your backups are:

### - Secured and encrypted

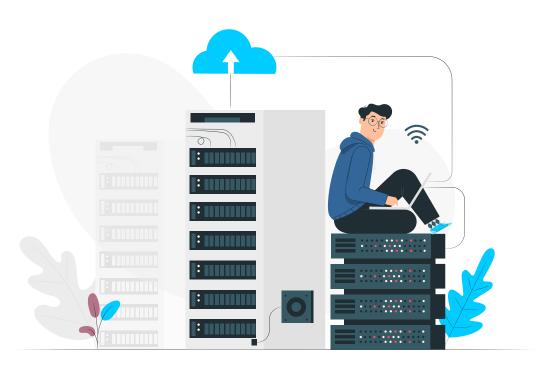
Your data is encrypted on the source side, in transit and on the server side.

#### - Scalable

We don't charge you for what you don't need. GRVPPE Cloud Backup can scale with your demands.

#### - Fast and efficient

Block level backup, compression, purging, bandwidth throttling.



# **ENCRYPTION**

GRVPPE Cloud Backup ensures end-to-end security of data:

### - AES 256-bit source side encryption

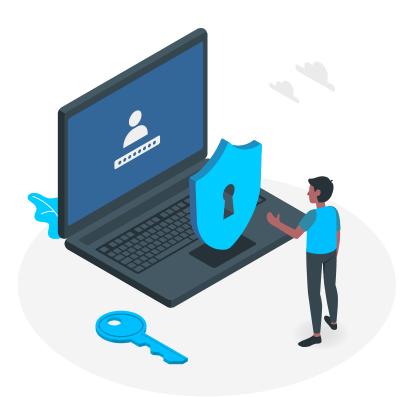
Strong local encryption protects your data from unauthorized access with up to 256-bit strong keys even before it is transmitted to the cloud.

### - SSL encryption on transit

Any data sent to the cloud is automatically encrypted using the hardened SSL protocols which eliminate the possibility of an outsider gaining access to your data.

### - Server side encryption

All data can be optionally encrypted at rest in the data center.



## WINDOWS SERVER BACKUP AND RECOVERY

Backup file system, MS SQL Server, MS Exchange or perform System State Backup and Bare Metal Recovery.

**GRVPPE** Cloud Backup includes:

## - File Level Backup and Recovery

Choose individual files and folders to backup.

### - System State Backup and Bare Metal Recovery

Create a system state backup or whole system image to restore original Windows Server configuration or rebuild entire system from ground up to a new or existing hardware.

### - SQL Server Backup

Backup MS SQL Server databases with pre-set scheduling templates or configure your own for full, differential or transaction log backup.

### - Exchange Backup

Backup MS Exchange mail stores to the cloud.



# **MAIN FEATURES**



# SCHEDULING AND REAL-TIME BACKUP

Set up a schedule or enable continuous backup process.



#### **PURGE OPTIONS**

Specify retention policy for backups.



#### **BLOCK LEVEL BACKUP**

Back up only the changed parts of your files.



### **EMAIL NOTIFICATIONS**

Track each run of your backup and restore plans.



# **BANDWIDTH THROTTLING**

Limit backup traffic utilization.



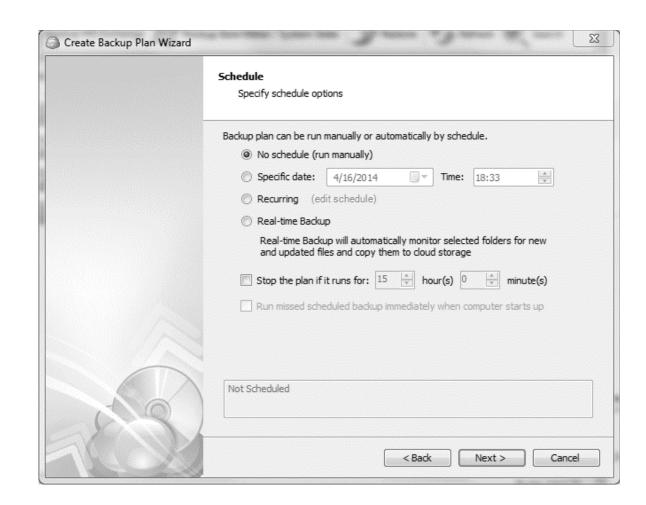
#### **COMPRESSION**

Reduce backups' size with local compression.

# **SCHEDULING AND REAL-TIME BACKUP**

Set up a schedule or enable continuous backup process.

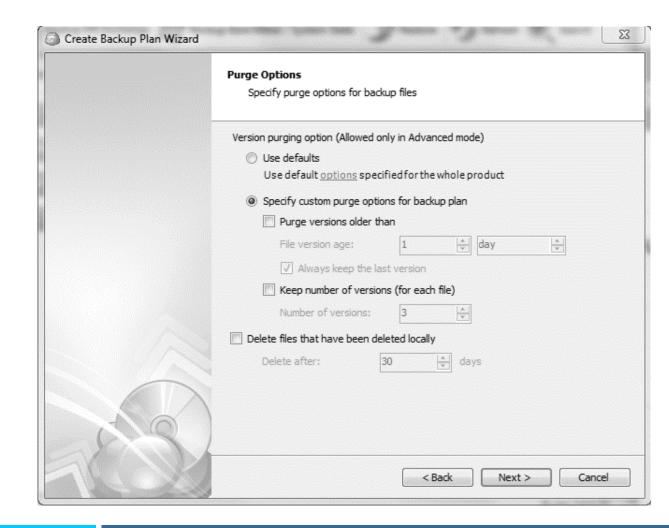
- Run backup on a specific date and time.
- Schedule regular backups.
- Back all new and updated files in real time.



# **PURGE OPTIONS**

Specify retention policy for backups.

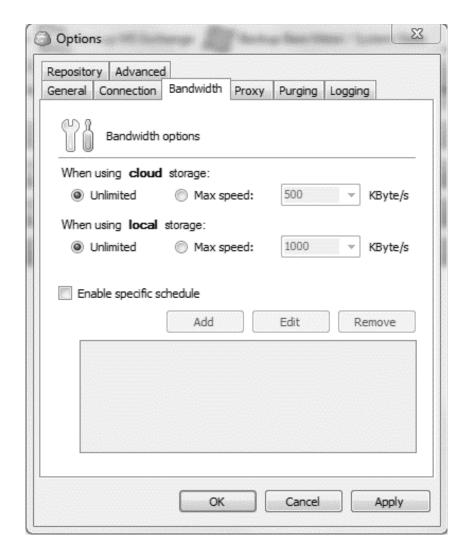
- Set up purge options to enable automated deletion of outdated data from your storage.
- Specify number of versions to keep for each file.
- Purge file versions older than specified file age.
- Specify for how long to keep files that were deleted locally.



# **BANDWIDTH THROTTLING**

## Limit traffic utilization by backup process.

GRVPPE Cloud Backup allows you to configure backups to use most of available bandwidth during non-operating hours and throttle backup traffic during business hours, to allow normal business operation.



# **ONLINE ACCESS**

Recover your files from anywhere.

