

vembu

Backup & Disaster Recovery

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15+ Years



100+ Countries



60,000+ Businesses



**Vembu BDR Suite Webinar on
Best Practices to Overcome the Challenges in Endpoint Backups**

Agenda

- The challenges in protecting endpoints against data loss
- How to design an endpoint backup strategy?
- A checklist for choosing the best endpoint backup solution
- An introduction about the Vembu BDR Suite
- How Vembu BDR Suite simplifies data protection and reduces TCO?

The challenges in protecting the endpoints against data loss

The challenges

- **The responsibility** - Who is responsible for endpoint backup?
- **Storage Medium** - Where will my data be stored?
- **Backup Type** - What type of backup will be suitable?
- **RPO & RTO** - How quickly the data be backed up and restored?
- **Connectivity** - The challenges of connection & bandwidth
- **Interruptions** - The interruptions to the endpoint user
- **Recovery Options** - What all the options for data recovery?
- **Reliability** - How reliable is the backup and recovery ecosystem?
- **Simplicity** - How simple is the backup solution?
- **Cost Efficiency** - How affordable is the solution?

Endpoint Backup Strategy

The Strategy

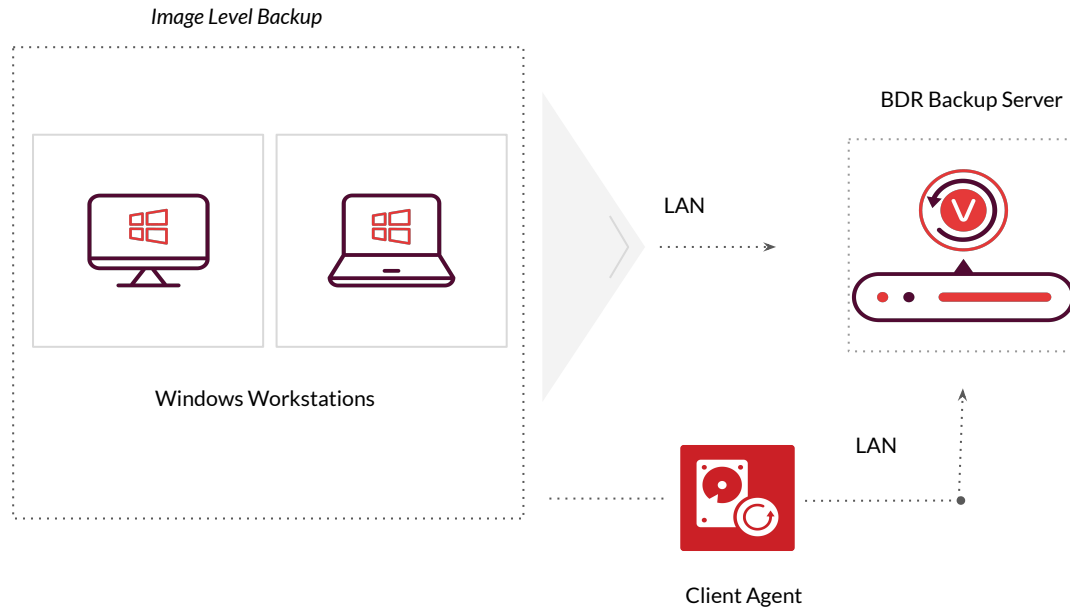
- What data has to be backed up?
- How often the data has to be backed up?
- Where to find the suitable backup solution?
- Test & Monitor your backup system

Checklist for Choosing the Best Endpoint backup solution

The Checklist

- Easy to deploy to workers' computers
- Fast and unobtrusive client software
- Easy to configure
- Defaults to backing up all valuable data
- Works automatically in the background
- Data restores are fast and easy
- No limitations on data
- Safe & Secure
- Easy-to-manage
- Affordable and transparent pricing

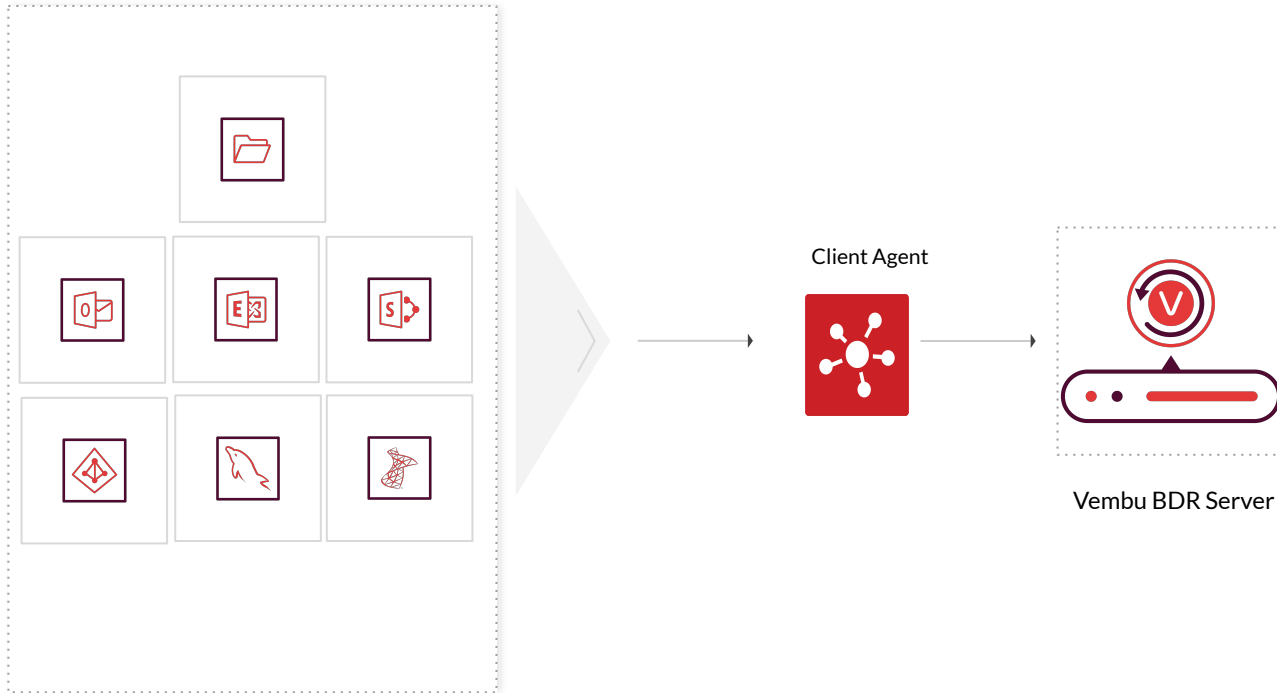
Vembu Backup for Microsoft Windows - An Overview



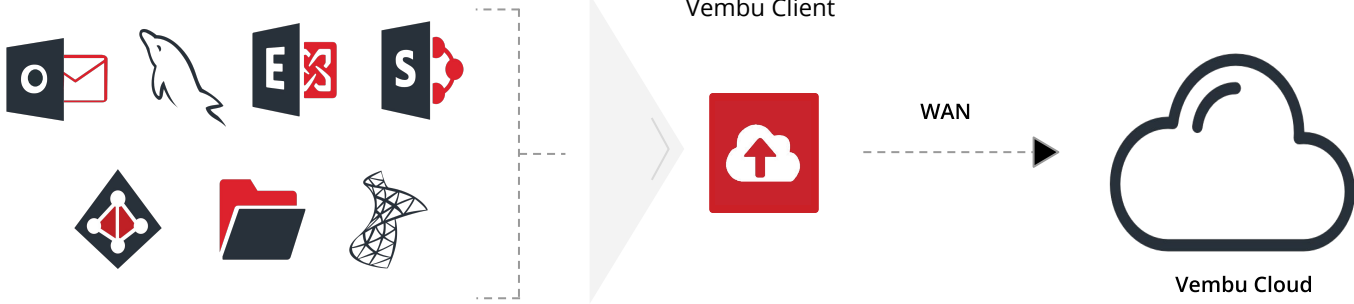
Simple Deployment of Vembu Backup for Microsoft Windows

Vembu Backup for File & Application - An Overview

Files & Applications



Vembu Cloud Backup for File & Application - An Overview



How Vembu BDR Suite
simplifies data protection and reduces TCO

Key Functionalities



RPO and RTO < 15 mins

Minimize your downtime to less than 15 mins with instant boot VM, disk mounts & granular recovery of file/apps.



Efficient Storage Management

Vembu BDR Backup Server utilizes VembuHIVE™ file system to effectively manage storage repositories.



Native Tape Backup Support

Archive your backup data on tape drives for long-term retention.



Offsite Copy for Disaster Recovery

Replicate a copy of data to a remote data center.



Key Functionalities



Compression

Built-in compression and deduplication to reduce the storage space with an ability to scale as and when required.



Encryption

Use system-generated passwords or add your own, to encrypt the backup data using AES-256 bit encryption algorithm.



Reporting

Users can manage all their backups with Backup Status Reports, VM Status Reports, Integrity Report and Instant Boot VM recovery Report



Verification

Automated 3-tier backup verification - boot, mount & data integrity tests to ensure recoverability of data.



Vembu BDR Suite

Live Demo

Thank You

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