Vembu Technologies

- Decade + Experience
- 100+ Countries
- G2 crowd Top Leaders-2019
How to protect your business from data loss?
Agenda

- Data loss & its sources
- Causes of data loss
- How to protect businesses from these losses?
- How Vembu helps?
- Live demo
- Q & A
Data loss & its Sources

**Threats**

- Malware attacks
- Human errors
- Data corruption
- Natural disasters

- 39% of the global data breaches caused by malware were ransomware
- 58% of downtime incidents are caused by human error alone
- 50% of hard drives fail every five years
94% of companies suffering from a catastrophic data loss do not survive – 43% never reopen and 51% close within two years.

7 out of 10 small firms that experience a major data loss go out of business within a year.

An hour of disruption can cost a small company $8,000, a medium company $74,000, and larger enterprises roughly $700,000.
Prevention Techniques

- Encryption using AES/RSA algorithms.
- Multiple Factor Authentication
- Proper Backup and DR plan
- Ignore Suspicious Email links
- Update Softwares
- Secure Network Connected Computers
How Vembu helps?

- 15 mins-RPO/RTO
- AES-256 bit encryption
- VembuHIVE file system
- Quick VM recovery
- Cross-Platform migration
- Automated Verifications
Physical, Virtual, and Cloud including SaaS
CBT, Scheduling policies, Instant recovery options, Migration
Encryption, Compression, Deduplication, Scale on demand
3-tier backup verification test
VM replication, Backup data replication (Offsite/Cloud)
Vembu BDR Suite

VMware Backup
- Agentless Backup
- VM Replication
- GFS Retention

Hyper-V Backup
- Cluster support
- Quick VM Recovery
- Backup verification

Windows Image Backup
- Servers/ Workstations
- Bare Metal Restore
- Tape backup
Vembu BDR Suite

File & Application Backup
- On-premise
- Vembu Cloud
- Granular backups/recovery

G-Suite & Office 365 Backup
- Mails
- Drive
- Cloud-to-Cloud

Disaster Recovery
- Your own datacenter
- Vembu Cloud
Live Demo
Thank You

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