

Defeating Ransomware: Ootbi by Object First

BEST STORAGE FOR VEEAM

Cyber attacks are pervasive, and cyber-risk continues to increase as cybercriminals zoom in on backups and target the data protection infrastructure. This means that data protection solutions must include cyber-recovery, be easy to use, and also be cost efficient in these challenging economic times. This is especially true in the mid-market where fewer IT resources may be available. That's why Veeam customers should consider Object First appliances to stop ransomware in its tracks.

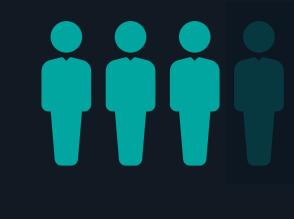


Ransomware Is the New Reality

The scope of a cyber attack is expanding. It is not a matter of if, but a matter of when an organization will experience an attack. And it is not just production data that is targeted; now, backup copies are also being hit by ransomware. Midsize organizations tend to be more exposed to ransomware than their enterprise counterparts. This may be because only 34% of midsize organizations have a well-defined incident response strategy versus 49% in the enterprise.

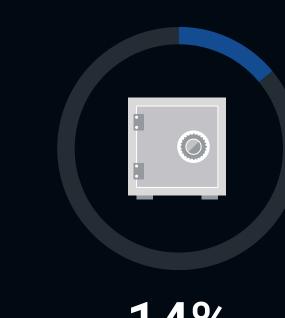
>> Has your organization experienced an attempted ransomware attack (successful or not) within the last 12 months? N=620





Nearly three in four of those organizations that experienced ransomware attacks were negatively financially impacted. N=485

>> Paying a ransom does not guarantee that an organization will get all its data back



of all organizations reported

restoring 100% of their data after paying a ransom.



of all organizations often experience

additional extortion attempts after an initial attack.



of all organizations said backup

infrastructure security plays a critical role as a preventative security control.

18%

40%

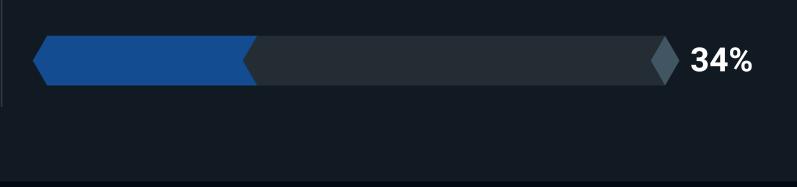
Midmarket preparedness

confident in their ransomware preparedness. Midmarket organizations that have a well-defined incident

Midmarket organizations that are completely

response to an attack versus 49% in the enterprise.

response strategy that has been tested and executed in



Data encryption

>> Organizations' Concern that Backups Could Become Ransomware Targets N=620



Enter Ootbi by Object First: A Solution for Veeam Users to Combat Ransomware

>>> Key Ransomware Features The Market Expects

Their mission is to provide the best immutable backup solution as an appliance form factor, designed explicitly

Ootbi was designed to help mid-market Veeam users with constrained IT resources combat ransomware.

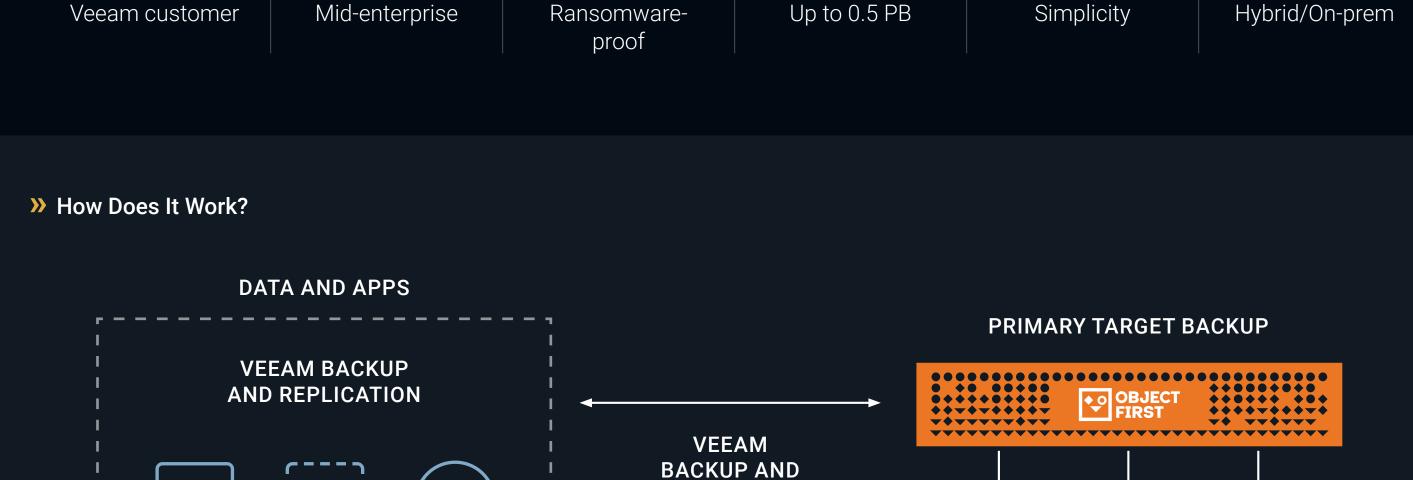
cover a wide array of capabilities to match the challenge. N=620

for Veeam using object-based storage.

In order to defeat ransomware, a robust backup and recovery infrastructure is needed. Technology requirements



Veeam customer



REPLICATION V12 SMART OBJECT STORAGE API



complement their Veeam platform.

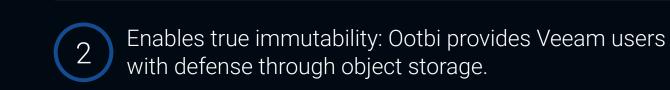
resources.

>> Top 10 Ransomware Features the Market Expects

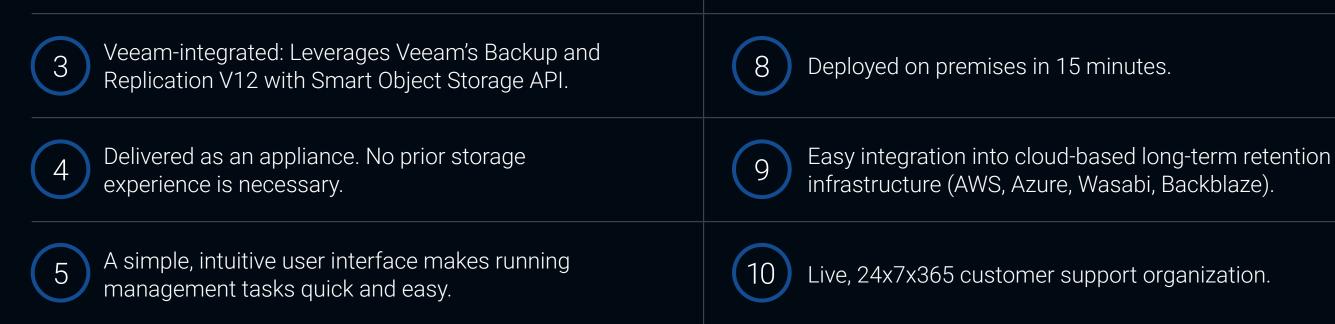
Designed with performance capabilities to meet the

workload requirements of midsize organizations.

Designed to scale up to half a petabyte.



Created for midsize organizations with constrained IT



Conclusion

is simple, powerful, and affordable.

Targeted cyber attacks and overall cyber-risks are escalating, placing additional burdens upon data protection professionals,

midsize organizations must make smarter purchases to avoid unexpected cost overruns from deploying disjointed,

non-integrated solutions. Modern data protection solutions must have solid cyber-recovery and hybrid cloud protection capabilities and be quick to deploy, easy to manage, and cost-efficient. Object First has an ambitious vision for on-prem, ransomware-proof immutable storage that

particularly within midsize organizations. To be proactive in avoiding the impact of ransomware attacks, resource-constrained

