

# Defeating Ransomware: Ootbi by Object First

### **BEST STORAGE FOR VEEAM**

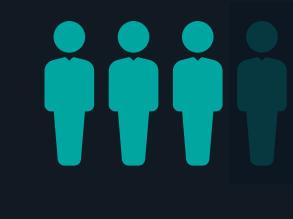
Cyber attacks are pervasive, and cyber-risk continues to increase as cybercriminals zoom in on backups and target the data protection infrastructure. This means that data protection solutions must include cyber-recovery, be easy to use, and also be cost efficient in these challenging economic times. 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.

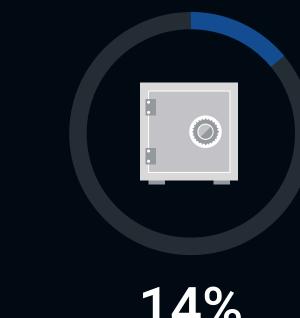
>> Has your organization experienced an attempted ransomware attack (successful or not) within the last 12 months? N=620





### 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



restoring 100% of their data after paying a ransom.

of all organizations reported



additional extortion attempts after an initial attack.

of all organizations often experience



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

40%

18%

of all organizations said backup

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



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



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

for Veeam using object-based storage. >>> Key Ransomware Features The Market Expects

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

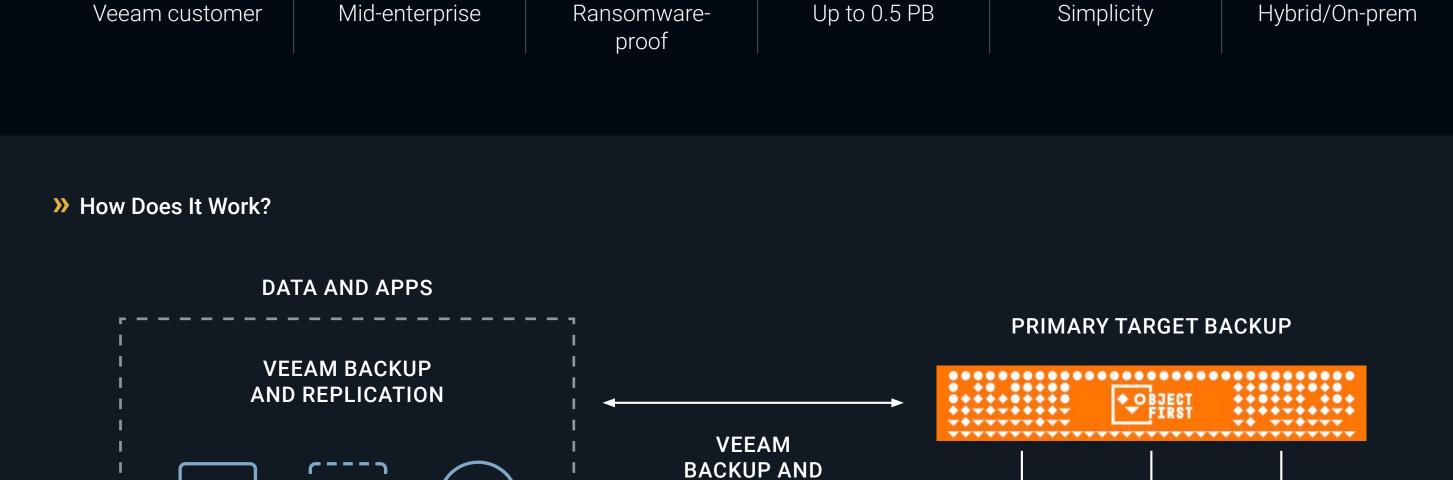
Ootbi was designed to help mid-market Veeam users with constrained IT resources combat ransomware.

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

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

Data encryption





**REPLICATION V12** 

**SMART OBJECT STORAGE API** 



# complement their Veeam platform.

resources.

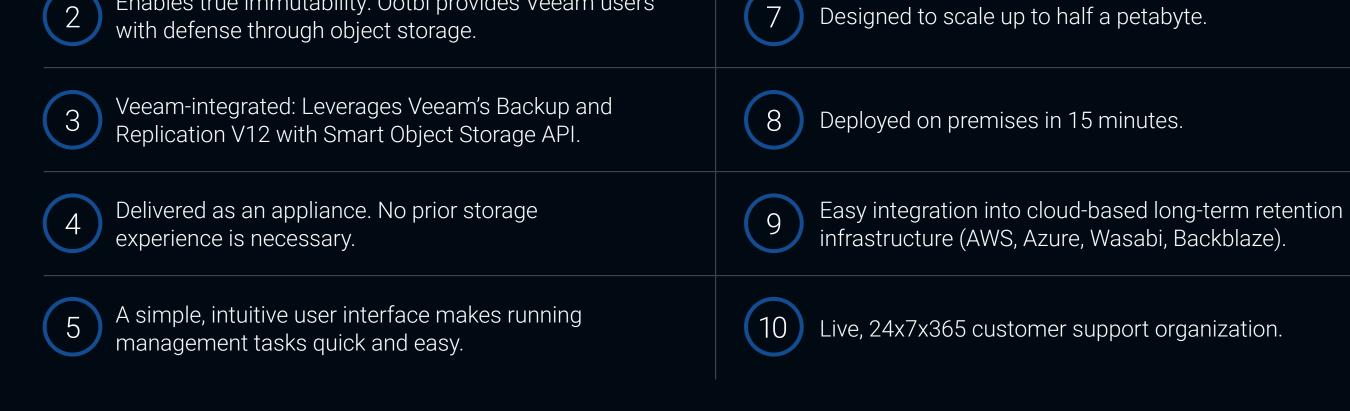
>> Top 10 Ransomware Features the Market Expects

Designed with performance capabilities to meet the

workload requirements of midsize organizations.

# Enables true immutability: Ootbi provides Veeam users

Created for midsize organizations with constrained IT



# **Conclusion**

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,

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

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



is simple, powerful, and affordable.

**LEARN MORE** 

