

# Better Together: Veritas and Semperis

## Protect and recover Microsoft Active Directory.

All organizations are challenged with mitigating ransomware risks and improving cyber resiliency. Threat actors frequently leverage identity attacks, requiring you to modernize Microsoft Active Directory and get lifecycle defense for identity-based attacks before, during, and after an incident. When ransomware strikes, having protected Active Directory (AD) data for recovery is critical to reducing cyber resiliency risk and ensuring rapid recovery.

Ransomware remains the foremost threat to cyber resiliency. As threat actors constantly evolve their strategies and tactics, you must be prepared to endure and rebound from their destructive attacks. AD is one of the most common targets for cyber attacks as it is the cornerstone of identity management for most enterprises. Its pivotal role in controlling access to various resources makes AD an enticing target for cyber criminals that want unauthorized access to sensitive information. AD serves as the backbone of many organizations' digital operations, making it a prime target for cyber adversaries.

77%

of respondents indicated they would experience a severe or catastrophic impact if AD was down.<sup>1</sup>

32%

indicated they were extremely confident that they could quickly recover from a large-scale AD attack.<sup>1</sup>

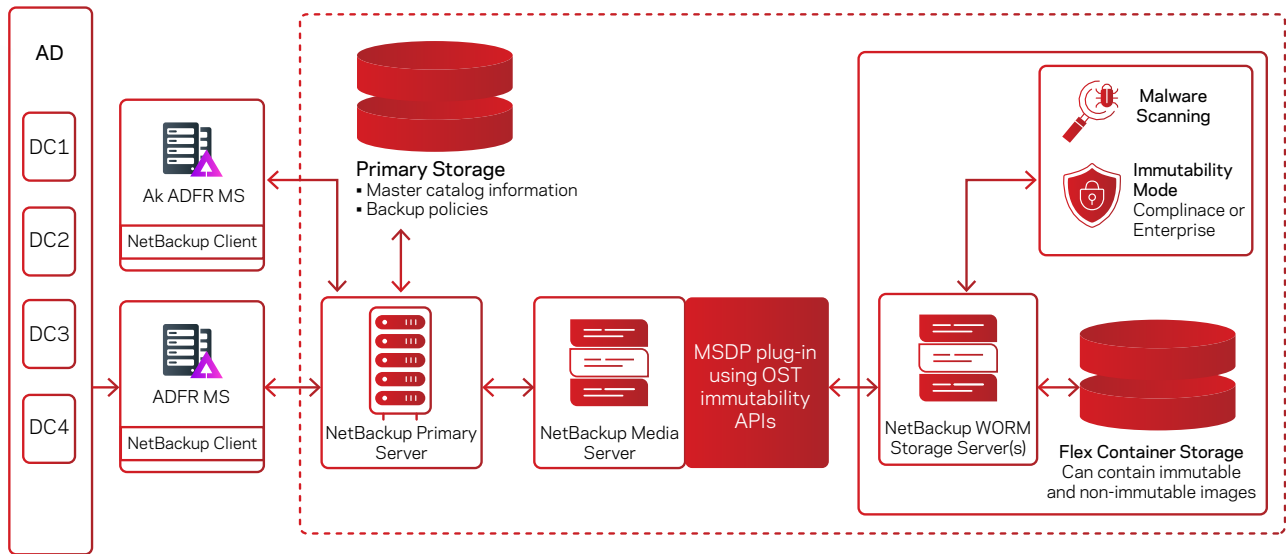
### The Veritas and Semperis Solution

Together, Veritas and Semperis help you strengthen cyber resiliency to help stop ransomware attacks and data breaches—and ensure reliable and rapid AD recovery. [Veritas 360 Defense](#) leverages extensive data safeguards built on the foundation of immutability, Zero Trust principles, and data vaulting to ensure Semperis data is available when needed for recovery. Plus, [Veritas Alta™ Recovery Vault](#) keeps Semperis recovery data free from cybersecurity exploits.

Semperis Active Directory Forest Recovery (ADFR) provides fast, malware-free AD forest recovery and forensics. It reduces AD downtime by 90% and eliminates backdoors, attack paths, and other vulnerabilities attackers leave behind in your environment. ADFR's post-breach forensics capabilities address the increasingly frequent types of attacks in which the threat actor penetrates the environment weeks or months before executing the final malware payload.

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*Veritas and Semperis are committed to helping you improve Active Directory protection and recovery.”*



### Veritas:

- **Zero-Trust data protection:** Tightly control access to your platform with continuous service authentication
- **Data immutability:** Rely on tamper proof backup data
- **Threat detection:** Get early detection of ransomware threats and malicious activity
- **Isolated recovery environment:** Ensure reliable recovery of data by limiting risk of re-contamination

### Semperis

- **Fast, malware-free AD forest recovery:** Automate the recovery process and confidently recover AD, even if domain controllers were infected during backups
- **Recovery to any hardware:** Cut hardware maintenance costs by recovering AD to any hardware—virtual or physical
- **Post-breach forensics:** Identify changes made by adversaries within a defined attack window, speeding investigation of attacks in which the environment was penetrated weeks or months prior to execution of the final payload

1 "Evaluating Identity Threat Detection & Response (ITDR) Solutions," Semperis, December 2022.

### About Semperis

For security teams charged with defending hybrid and multi-cloud environments, Semperis ensures the integrity and availability of critical enterprise directory services at every step in the cyber kill chain and cuts recovery time by 90%. Purpose-built for securing hybrid Active Directory environments, Semperis' patented technology protects over 50 million identities from cyberattacks, data breaches, and operational errors. The world's leading organizations trust Semperis to spot directory vulnerabilities, intercept cyberattacks in progress, and quickly recover from ransomware and other data integrity emergencies. Semperis is headquartered in Hoboken, New Jersey, and operates internationally, with its research and development team distributed throughout the United States, Canada, and Israel.



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### About Veritas

Veritas Technologies is a leader in multi-cloud data management. Over 80,000 customers—including 91 percent of the Fortune 100—rely on Veritas to help ensure the protection, recoverability, and compliance of their data. Veritas has a reputation for reliability at scale, which delivers the resilience its customers need against the disruptions threatened by cyberattacks, like ransomware. No other vendor is able to match the ability of Veritas to execute, with support for 800+ data sources, 100+ operating systems, 1,400+ storage targets, and 60+ clouds through a single, unified approach. Powered by Cloud Scale Technology, Veritas is delivering today on its strategy for Autonomous Data Management that reduces operational overhead while delivering greater value. Learn more at [www.veritas.com](https://www.veritas.com). Follow us on Twitter at [@veritastechllc](https://twitter.com/veritastechllc).



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