

## Tenable for Cohesity CyberScan

# Secure your backup data with proactive Exposure Management



## Business challenge

Identifying and addressing vulnerabilities has become an increasing challenge that remains at the top of the list for enterprises today. According to a Research report, 57% of enterprises that experienced a breach in the past two years state that a known, unpatched vulnerability was the root cause. Being able to recover with confidence from a backup is a primary driver in meeting your organization's security and recovery objectives.

## Solution

The Cohesity CyberScan application (powered by Tenable) makes it easy to assess systems for vulnerabilities. Available on the Cohesity MarketPlace, the application works by scanning backup copies on Cohesity DataPlatform (instead of the live production copy) to identify any vulnerabilities across an organization's IT environment, including the operating system, computer, network devices, and configurations. The application gives a global view of all vulnerabilities through an easy-to-read security dashboard along with actionable recommendations. These recommendations are supplemented with the highest CVE coverage and plugins on how to address exposures before hackers exploit them.

## Value

The Cohesity CyberScan application, powered by Tenable, provides the ability to:

- Enable security teams to scan more frequently by scanning backups rather than risk scanning their production environments
- Understand what vulnerabilities will be introduced from backup
- Have a clear insight into all vulnerabilities within your global production environment
- Leverage Tenable Vulnerability Management and the largest vulnerability coverage in the industry to achieve actionable recommendations to address issues before hackers exploit known risks
- Ensure that known vulnerabilities do not get re-injected into the production environment during restores

## COHESITY

### Technology components

- Tenable Vulnerability Management
- Cohesity DataProtect
- Cohesity CyberScan App

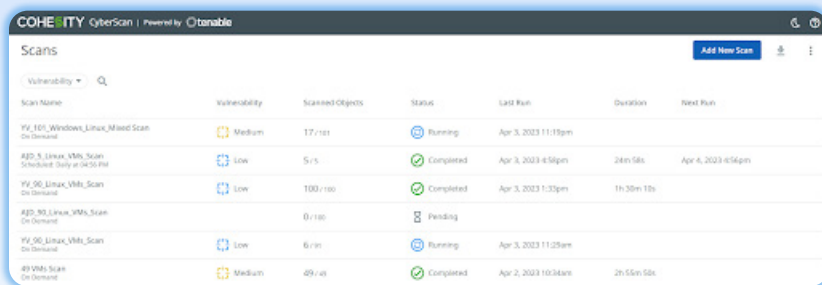
### Key benefits

- **Reduce Exposure** by scanning production backups
- **Increase scan frequency** by utilizing backup scanning
- **Zero impact** on production environment
- **Avoid re-injecting vulnerabilities** back into production when recovering from backups
- **Improve visibility** from production backups

# Features

With this integration, you can:

- ➔ Scan backup copies of your production environments with Tenable Vulnerability Management for vulnerabilities
- ➔ View of all vulnerabilities across an organization's IT environment
- ➔ View a security dashboard along with actionable recommendations



The screenshot shows the COHEITY CyberScan interface, powered by Tenable. It features a table with columns for Scan Name, Vulnerability, Scanned Objects, Status, Last Run, Duration, and Next Run. The table lists several scans, including Windows/Linux/Mixed, Linux XMR, Linux VMs, and Linux VMs, with their respective vulnerability levels (Medium, Low), scanned object counts, and statuses (Running, Completed, Pending).

Scan Name	Vulnerability	Scanned Objects	Status	Last Run	Duration	Next Run
WV_H01_Windows_Linux_Mixed_Scan (On Demand)	Medium	17 / 141	Running	Apr 3, 2023 11:13pm		
APD_5_Linux_XMR_Scan (Scheduled: Daily at 1:00 AM)	Low	5 / 5	Completed	Apr 3, 2023 4:50pm	24m 58s	Apr 4, 2023 4:50pm
WV_90_Linux_VM_Scan (On Demand)	Low	100 / 100	Completed	Apr 3, 2023 1:30pm	1h 35m 10s	
APD_90_Linux_XMR_Scan (On Demand)		0 / 140	Pending			
WV_90_Linux_VM_Scan (On Demand)	Low	6 / 11	Running	Apr 3, 2023 11:25am		
APD_VMs_Scan (On Demand)	Medium	49 / 41	Completed	Apr 2, 2023 10:34am	2h 55m 50s	

The diagram showing the Cohesity CyberScan application powered by Tenable

## About Cohesity

Cohesity ushers in a new era in data management that solves a critical challenge facing businesses today: mass data fragmentation. The vast majority of enterprise data — backups, archives, file shares, object stores, and data used for test/dev and analytics — sits in fragmented infrastructure silos that makes it hard to protect, expensive to manage, and difficult to analyze. Cohesity consolidates silos onto one web-scale platform, spanning on-premises, cloud, and the edge, and uniquely empowers organizations to run apps on that platform — making it easier than ever to back up and extract insights from data. Cohesity is a 2019 CNBC Disruptor and was named a Technology Pioneer by the World Economic Forum.

Learn more at [www.cohesity.com](http://www.cohesity.com)

## More information

You can get the latest app here: [marketplace.cohesity.com/app-details/cyberscan](http://marketplace.cohesity.com/app-details/cyberscan)

Installation and configuration documentation: [docs.cohesity.com/WebHelios/Content/Helios/AppCyberscan.htm](http://docs.cohesity.com/WebHelios/Content/Helios/AppCyberscan.htm)

For support please contact: [www.cohesity.com/support](http://www.cohesity.com/support)

## About Tenable

Tenable is the exposure management company, exposing and closing the cybersecurity gaps that erode business value, reputation and trust. The company's AI-powered exposure management platform radically unifies security visibility, insight and action across the attack surface, equipping modern organizations to protect against attacks from IT infrastructure to cloud environments to critical infrastructure and everywhere in between. By protecting enterprises from security exposure, Tenable reduces business risk for approximately 44,000 customers around the globe. Learn more at [tenable.com](http://tenable.com).

## Contact Us

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