



Tenable for Cohesity CyberScan

Reduce Cyber Exposure using Backup Data

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.io) 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 with before hackers exploit them.

Value

The Cohesity CyberScan application powered by Tenable.io 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.io and the largest Vulnerability Knowledgebase 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.io
- Cohesity DataPlatform Cluster Versions 6.4
- Cohesity CyberScan Application

Key Benefits

- **Reduce Cyber 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 back ups

ABOUT TENABLE

Tenable®, Inc. is the Cyber Exposure company. Over 30,000 organizations around the globe rely on Tenable to understand and reduce cyber risk. As the creator of Nessus®, Tenable extended its expertise in vulnerabilities to deliver the world's first platform to see and secure any digital asset on any computing platform. Tenable customers include more than 50 percent of the Fortune 500, more than 30 percent of the Global 2000 and large government agencies. Learn more at www.tenable.com.

ABOUT COHESITY

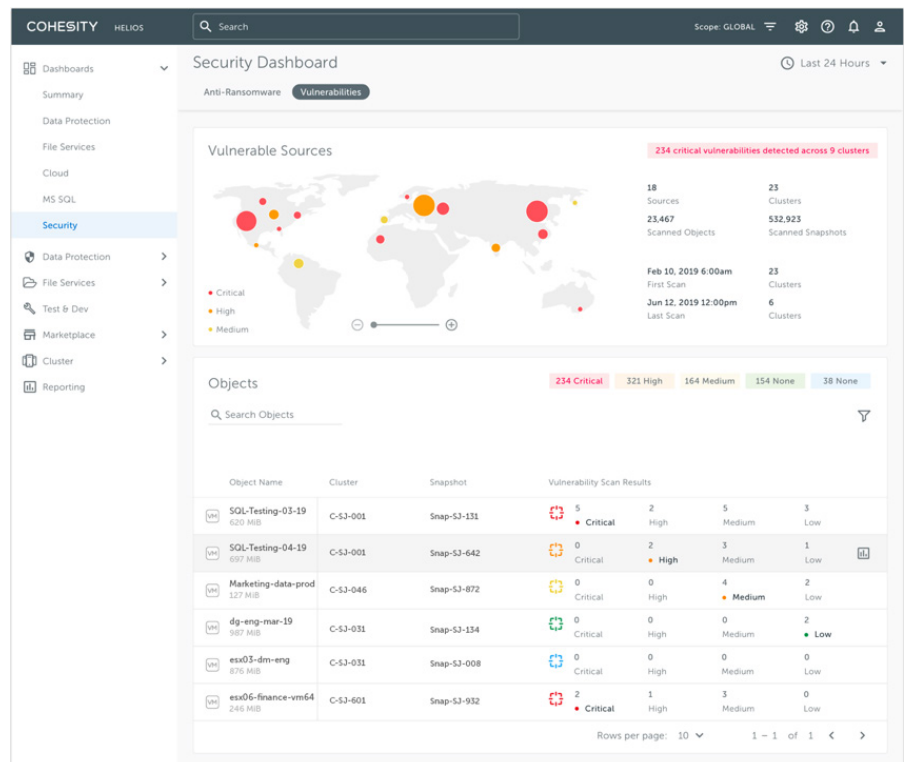
Cohesity ushers in a new era in data management that solves a critical challenge facing businesses today: **mass data fragmentation**. The vast majority of enterprise data — backups, archives, file shares, object stores, and data used for test/dev and analytics — sits in fragmented infrastructure silos 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

How it Works

With this integration, you can:

- Scan backup copies of your production environments with Tenble.io for vulnerabilities
- View of all vulnerabilities across an organization's IT environment
- View a security dashboard along with actionable recommendations



The diagram showing the Cohesity CyberScan application powered by Tenable

More Information

You can get the latest app here:

<https://marketplace.cohesity.com/app-details/cyberscan>

For support please contact: <https://www.cohesity.com/support/>

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