

# NETAPP SECURITY ASSESSMENT



As cyberattacks hit harder and faster, no organization is safe. Making sure that you have robust security in place is key to protecting your business's most valuable asset: your data.

Numbers don't lie—cyberattacks are becoming more frequent, sophisticated, and costly every day.

## 2 seconds

By 2031, there will be a ransomware attack every 2 seconds.<sup>1</sup>

## \$4.45M

The global average cost of a data breach in 2023 is at a record-high US\$4.45 million.<sup>2</sup>

## 95%

The frequency of ransomware attacks is up 95% in 2023.<sup>3</sup>

## 300,000

Each day, 300,000 new malware instances are created, 92% of which are delivered via email.<sup>4</sup>

## Is your organization secure?

How do you know whether your security strategy and technologies are working for you?

With the NetApp® Security Assessment, our Professional Services experts assess your security readiness to help make sure that your security policies meet best practices recommendations as per the NetApp Security Hardening Guide. They can uncover risk exposure and security vulnerabilities in your NetApp ONTAP®, Cloud Volumes ONTAP, and Amazon FSx for NetApp ONTAP environments.

Some of the security elements that are assessed include:

- Role-based access controls and authentication
- Logging and event notification
- Anti-ransomware protection
- Storage encryption FIPS 140-2 status
- NFS security
- NetApp FPolicy
- End-of-life systems

After the assessment, you will receive a security analysis scorecard detailing identified security gaps in your current configuration compared with the recommendations in the ONTAP 9 hardening guide. You can use these recommendations as a guide for strengthening your cyber resilience.

For a more comprehensive review of your environment, NetApp offers a Data Protection and Security Assessment. To learn more, download the infographic [Why You Need to Assess Your Data Protection and Security Readiness Today](#).



## Get started today

To learn more about how NetApp can help protect your data, contact your [local NetApp representative](#).

## About NetApp Services

Gain greater business value from your investment. You might be planning your new storage system, needing specialized know-how for a major storage deployment, or wanting to optimize the operational efficiency of your existing infrastructure. Whatever your next steps are, NetApp Professional Services and NetApp Professional Services Certified Partners can help.

1 Cybersecurity Ventures, [Ransomware Will Strike Every 2 Seconds By 2031](#), June 28, 2023

2 IBM, [Cost of a Data Breach Report 2023](#)

3 Corvus Insurance, [Q3 Ransomware Report](#), October 24, 2023

4 Astra, [160 Cybersecurity Statistics 2023 \[Updated\]](#), October 20, 2023



Contact Us

## About NetApp

NetApp is the intelligent data infrastructure company combining unified data storage, integrated data services, and CloudOps solutions to turn a world of disruption into opportunity for every customer. NetApp creates silo-free infrastructure, then harnesses observability and AI, to enable the best data management. As the only enterprise-grade storage service natively embedded in the world's biggest clouds, our data storage delivers seamless flexibility and our data services create a data advantage through superior cyber-resilience, governance, and applications agility. Our CloudOps solutions provide continuous optimization of performance and efficiency through observability and AI. No matter the data type, workload or environment, transform your data infrastructure to realize your business possibilities with NetApp. [www.netapp.com](http://www.netapp.com)



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