

NETAPP DATA PROTECTION AND SECURITY ASSESSMENT



Prepare, protect, and recover from unforeseen security threats—on premises and in the cloud.

Be proactive—assess your data protection and security readiness before a cyberattack occurs.

The NetApp Data Protection and Security Assessment identifies gaps in your current data protection and security strategies and delivers an actionable, proactive plan to minimize risks by:

- Uncovering risk exposure and security vulnerabilities in your NetApp® ONTAP®, Cloud Volumes ONTAP, and Amazon FSx for NetApp ONTAP environments
- Providing a detailed gap analysis and actionable recommendations for your data protection and security strategies and policies

NetApp Professional Services experts work with you to help make sure that your infrastructure is sized appropriately and that data protection policies are implemented using NetApp best practices. As part of this assessment, we also define and document any security risks that could leave your data storage exposed.

Respond and recover faster—minimize outage time, data loss, and lost revenue.

Rapid and full recovery reduces your security exposure. However, restoration processes after a cyberattack are often time consuming, resource intensive, and costly. The NetApp Data Protection and Security Assessment can significantly reduce your recovery time and the costs associated with data loss by:

- Defining data restoration requirements and appropriate levels of recovery point objectives (RPOs) and recovery time objectives (RTOs) for all storage classes across your NetApp ONTAP, Cloud Volumes ONTAP, and Amazon FSx for NetApp ONTAP storage environments
- Determining a data protection strategy and policy to meet your organization's objectives and mitigating future threats

Stay up to date—avoid future risks with periodic vulnerability assessments.

With data protection, “one and done” isn’t good enough. To stay ahead of changing security requirements, rely on NetApp Professional Services experts. With their help, reassess and update your security profile and data protection policies regularly to maintain the right level of data protection for your enterprise—today and tomorrow.

Deliverables

The detailed NetApp Data Protection and Security Assessment document, provided at the end of the engagement, covers:

- Your current level of recovery risk from security and ransomware attacks
- A data protection analysis scorecard
- Your current NetApp Snapshot™, SnapMirror Vault®, SnapMirror®, and SnapLock® policies and relationships
- A report on gaps in your current data protection strategy and procedures that can affect meeting your SLAs
- A recommendation of policies for the NetApp Snapshot, SnapMirror Vault, SnapMirror, SnapLock, and Flex Clone® technology necessary to recover from security breaches or ransomware attacks faster
- A security analysis scorecard
- Identification of security gaps in the current configuration compared with recommendations in the ONTAP 9 hardening guide

Note: This assessment applies only to your existing NetApp ONTAP, Cloud Volumes ONTAP, and Amazon FSx for NetApp ONTAP storage environments.



Get started today

To learn more about how NetApp can help protect your data, contact your [local NetApp sales 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.



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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

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