



NetApp Console release notes

Release Notes

NetApp
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NetApp Console release notes

Recent changes in NetApp Console

Learn about the most recent changes to the features and data services that are part of the NetApp Console. For a complete release history, go to the [full set of release notes](#) for each individual service.

Deprecated services

Edge caching

The edge caching service was removed on August 7, 2024.

Kubernetes

Support for discovering and managing Kubernetes clusters was removed on August 7, 2024.

Migration reports

Migration reports service was removed on August 7, 2024.

Operational resiliency

Operational resiliency features were removed on August 22, 2025.

Remediation

The Remediation service was removed on April 22, 2024.

04 February 2026

Digital advisor

New Security Report for comprehensive security oversight

Digital Advisor now includes a Security Report that provides a unified view of ONTAP security risks across your storage environment. This report enables faster detection of misconfigurations, compliance gaps, and security issues across clusters, SVMs, and volumes, helping you maintain a secure storage infrastructure.

Enhanced Upgrade Advisor support for mixed patch levels

Upgrade Advisor now generates upgrade reports for clusters where nodes run different patch levels within the same ONTAP major release. This enhancement ensures that customers can proceed with upgrades seamlessly as long as the cluster is not mixed across major versions, providing greater flexibility in upgrade planning.

Extended support for end-of-limited-support ONTAP versions

Upgrade Advisor now supports generating upgrade plans for ONTAP versions that have reached end of limited support, with a 9-month grace period. This feature helps customers take timely action and avoid upgrade disruptions by providing clear guidance during the transition period.

02 February 2026

Keystone

New enhancements in the Keystone dashboard in the NetApp Console:

Interactive filtering for daily accrued burst data

The **Accrued burst by days** table in the **Consumption trend** tab now supports interactive filtering. Select any bar in the accrued burst billing graph to view only the days within that billing period. To learn more, refer to [View daily accrued burst data usage](#).

Enhanced date range display in accrued burst graph

The accrued burst billing graph in the **Consumption trend** tab now displays full date ranges for each billing period, such as Oct 01, 2025 to Oct 31, 2025, instead of only the month and year.

Expandable subscription details view

The **Subscriptions** tab includes an option to expand all subscriptions and view performance service levels information for each subscription simultaneously. To learn more, refer to [View details about your Keystone subscriptions](#).

New Usage type column

The **Subscriptions** tab includes a **Usage type** column that displays whether the subscription is billed based on provisioned, physical, or logical usage. To learn more, refer to [View details about your Keystone subscriptions](#).

19 January 2026

Backup and Recovery

ONTAP volume workloads enhancements

This release of ONTAP volume workloads introduces the following enhanced capability:

Support for multiple buckets: (Private preview) Beginning with ONTAP 9.17.1 and newer, you can now protect the volumes within a system with up to 6 buckets per system across different cloud providers.

[Learn more about backing up ONTAP volume data using NetApp Backup and Recovery](#).

VMware workloads enhancements

This release of VMware workloads introduces the following enhanced capabilities:

- VMware workload support is now generally available (GA) in NetApp Backup and Recovery.
- You can now restore guest OS files and folders.

[Learn more about restoring guest files and folders](#).

Hyper-V workloads preview enhancements

This release of Hyper-V workloads introduces the following enhanced capabilities:

- You can now restore Hyper-V VM backups and snapshots to an alternate location. Use this feature to manage VM versions on different Hyper-V hosts.
- NetApp Backup and Recovery now supports Hyper-V virtual machines provisioned by System Center Virtual Machine Manager (SCVMM) and hosted on a CIFS share.
- You can now edit protection groups.



In this release only, you cannot upgrade the NetApp plugins for Hyper-V or Windows using the **Upgrade** option in the Actions menu. Instead, remove each Hyper-V host and add it again to update the plugins.

[Learn more about restoring Hyper-V VMs with NetApp Backup and Recovery.](#)

KVM workloads preview enhancements

The KVM workloads preview now protects KVM hosts and virtual machines that are managed by Apache CloudStack.

For details about protecting KVM workloads, refer to [Protect KVM workloads overview](#).

Ransomware Resilience

Unsupported volumes

Ransomware Resilience reports now capturing information about supported and unsupported volumes in the **Summary** report. Use this information to diagnose why volumes in a system might be ineligible for ransomware protection.

For more information, see [Download reports in Ransomware Resilience](#).

14 January 2026

Data Classification

Version 1.50

This release of Data Classification includes bug fixes and the following updates:

Custom classification improvements

Data Classification now supports creating custom categories for your data. You can upload files to fine-tune an AI model that Data Classification uses to apply the category marker to data. The interface for all custom classifications has been improved.

For more information, see [Create a custom classification](#).

Custom stale data definition

Data Classification now allows you to customize the definition of stale data so it suits your organizational needs. Previously, stale data was defined as any data that was last modified three years ago. Now, stale data can be identified based on when it was last accessed *or* last modified; the time period can range from 6

months ago to 10 years ago.

For more information, see [Customize the stale data definition](#).

Improved performance

Loading times for all pages in Data Classification, the data mapping report, and filters on the Investigation page have been shortened.

Estimated time for investigation reports

When you download an investigation report, Data Classification now displays the estimated time for the download to complete.

12 January 2026

Console setup and administration

Console agent 4.3.0

The 4.3.0 release supports both standard mode and restricted mode.

This release of the Console agent includes security improvements, bug fixes, and the following features:

Ability to validate network connections of Console agents

You can now validate network connections of connected Console agents directly from the NetApp Console. This feature helps verify connectivity and troubleshoot issues with Console agents. This is in addition to the existing ability to run network diagnostics from the Console agent maintenance console command line interface (CLI).

[Learn how to run configuration from NetApp Console](#).

NetApp Console administration

This release includes the following:

Role-Based Access for Federated Groups in NetApp Console

NetApp Console supports assigning roles to federated groups (for example, Active Directory groups), allowing administrators to automate user onboarding and offboarding based on group membership in the organization's identity provider (IdP). This feature reduces administrative overhead, and ensures secure, consistent access by instantly updating Console access as group memberships change.

[Learn how to provide access to a federated group to your organization](#).

Support for federation when NetApp Console is in restricted mode

You can now enable federation for a NetApp Console organization that is in restricted mode. This allows users to log in to the Console using their corporate credentials while maintaining the security benefits of restricted mode.

Read-only mode

You can set a NetApp Console organization to read-only mode. In read-only mode, users can view resources and settings but cannot make any changes. An Org admin or Super admin can enable read-only mode for an organization. When read-only mode is enabled, users with administrative roles must manually elevate their permissions to make changes as needed.

Learn how to enable read-only mode for a Console organization.

Learn how to elevate your role when your organization is in read-only mode.

Disaster Recovery

Support for multiple Console agents in on-premises environments

If you're using Disaster Recovery on-premises, you can now deploy a Console agent for each vCenter instance, improving resiliency.

For example, if you have two sites (Sites A and B), Site A can have Console agent A attached to vCenter 1, ONTAP deployment 1 and ONTAP deployment 2. Site B can have Console agent B attached to vCenter 2 and ONTAP deployments 3 and 4.

For information about the Console agent in Disaster Recovery, see [Create the Console agent](#).

Add VMs after failover for replication plans using datastore-based protection

When failover is triggered, any replication plan using datastore-based protection includes VMs that have been added to the datastore, provided they have been discovered. You must provide mapping details for the added VMs before failover completes.

For more information, see [Fail over applications](#).

New email notifications

Disaster Recovery now provides email notifications for the following events:

- Approaching capacity usage limit
- Completed report generation
- Job failures
- License expiration or violations

Swagger improvements

You can now access the Swagger documentation from within Disaster Recovery. In Disaster Recovery, select **Settings** then **API documentation** to link to the Swagger, or visit this URL in your browser's incognito/private mode: <https://snapcenter.cloudmanager.cloud.netapp.com/api/api-doc/draas>.

Improved user interfaces

Disaster Recovery now provides improved warnings and error resolutions. This release fixes an error that prevented canceled jobs from displaying in the user interface. Canceled jobs are now visible. There's also a new warning when the same destination network is mapped to multiple different source networks.

Retain VM folder structure added as default in replication plans

When you create a replication, the new default is to retain the VM folder structure. If the recovery target does not have the original folder hierarchy, Disaster Recovery creates it. You can deselect this option to disregard the original folder hierarchy.

For more information, see [Create a replication plan](#).

Ransomware Resilience

Replicate snapshots to ONTAP

Ransomware Resilience now supports adding replication of snapshots to a secondary ONTAP site. With protection groups that use a replication policy, you can replicate to the same destination or different destinations for every workload. You can create a ransomware protection strategy that includes replication or use the predefined strategy.

For more information, see [Protect workloads in Ransomware Resilience](#).

Exclude workloads from Ransomware Resilience

Ransomware Resilience now supports excluding specific workloads in a system from protection and the Ransomware Resilience dashboard. You can exclude workloads after discovery, and re-include them if you want to add ransomware protection. You aren't billed for excluded workloads.

For more information, see [Exclude workloads](#).

Mark alerts as in review

Ransomware Resilience now allows you to mark alerts as "In review." Use the "In review" label to improve clarity across your team when triaging and managing active ransomware threats.

For more information, see [Manage alerts in Ransomware Resilience](#).

Cloud Volumes ONTAP

Preferred billing option for Cloud Volumes ONTAP

You can now select a preferred billing option for calculating your Cloud Volumes ONTAP usage and overages. Since the limited availability of the Bring Your Own Licenses (BYOL) licensing model on June 25, 2025, NetApp has added preferred charging methods in the **Licensing and Subscriptions** section of the NetApp Console. You can use either your annual marketplace subscription for billing and overages or the existing BYOL model as the preferred option. This gives you the flexibility to choose the charging method that best fits your organization's financial strategy and usage patterns.

[Billing preferences and overages](#).

10 December 2025

Console setup and administration

Console agent 4.2.0

The 4.2.0 release supports both standard mode and restricted mode.

This release of the Console agent includes security improvements, bug fixes, and the following features:

Support for Google Cloud Infrastructure Manager

NetApp now uses Google Cloud Infrastructure Manager (IM) instead of Google Cloud Deployment Manager to deploy agents and manage agents in Google Cloud. This change was made because Google will be deprecating [Cloud Deployment Manager](#).

- Any new agents 4.2.0 and higher use Infrastructure Manager and you should update both the user account and service account permissions used for deployment. [View the permissions change log](#).
- When you deploy an agent, the system also creates a Google Cloud bucket to store deployment files.

Improved configuration checks for Console agents

- The Console agent now checks for deprecated endpoints when performing a configuration check. If you have not updated to the new endpoint list for 4.0.0 or higher, installations succeed if the system can reach the previous endpoint list. [Learn more about the required endpoints for Console agents](#).
- Run configuration checks on installed Console agents from the Console or Agent maintenance console to verify connectivity and troubleshoot issues. [Learn how to run configuration checks on Console agents](#).

Directly download agent software from NetApp Console

When you need to manually install an agent, you can access agent software directly from the NetApp Console in addition to the NetApp Support site. [Learn how to download the Console agent software directly from the NetApp Console](#).

NetApp Console administration

This release includes the following:

Ability to set notifications for expiring credentials

Set notifications for expiring credentials on service accounts and federations. Choose between seven or 30 days. The Console displays notifications and emails users with the appropriate role. Org admins receive service account notifications. Org admins, Federation admins, and Federation viewers receive federation notifications.

Local logins are not available after enabling federation

After you turn on federation for a Console organization, users cannot use local logins and are sent to federation logins.

Usability enhancements for the Storage management pages

Detailed information about your ONTAP on-premises systems (and FSx for ONTAP) is now easier to view and manage from the Storage management pages.

- The **Discoverable systems** page separates the summary information from the tabbed display of available systems, making it easier to view comprehensive information about discoverable systems.

On-premises ONTAP clusters

Usability enhancements when viewing ONTAP systems from NetApp Console (standard mode only)

The **Systems** page in NetApp Console has improvements for clarity and usability when managing volumes and clusters. These updates align the experience more closely with System Manager for newer ONTAP versions and simplify navigation.

Cluster capacity included for ONTAP versions 9.5 and higher (Console standard mode only)

The **Systems > Overview** page displays the cluster size alongside the ONTAP version for clusters running ONTAP 9.5 and higher.

For NetApp Console in restricted mode or ONTAP versions 9.5 and lower, the volume provisioned information remains unchanged.

Volumes tab on the Systems page defaults to grid view if you have more than 20 on-premises ONTAP clusters

When you have more than 20 on-premises ONTAP clusters managed in NetApp Console, the **Volume** tab defaults to grid view for easier navigation. Card view is disabled.

This change applies to standard mode only and for ONTAP versions 9.6 and higher.

09 December 2025

Disaster Recovery

Folder hierarchy retention

By default, Disaster Recovery retains the VM inventory hierarchy (folder structure) on failover. If the recovery target doesn't have the required folder, Disaster Recovery creates it.

You can now override this setting by designating a new parent VM folder or by unchecking the **Retain original folder hierarchy** option.

For more information, see [Create a replication plan](#).

Streamlined Console agent updating

Disaster Recovery now supports a streamlined process for using multiple Console agents in a working environment. To switch between Console agents, you must edit your vCenter configuration, rediscover the credentials, and refresh the replication plans to use the new Console agent.

For more information, see [Switch Console agents](#).

08 December 2025

Backup and Recovery

VMware workloads preview enhancements

The preview release of VMware workloads introduces the following enhanced capabilities:

- You can now restore backups and snapshots to an alternate location. This is useful if you want to manage versions of a VM on different VMware vCenter deployments, VMware ESXi hosts, or VMware datastores.

[Learn more about restoring VMware VMs with NetApp Backup and Recovery](#).

- You can now restore specific VMware virtual disks (VMDK images) from either a primary or secondary location, enabling more granular control over restoring VM data.

[Learn more about restoring VMware virtual disks with NetApp Backup and Recovery](#).

Data Classification

Version 1.49

This release of Data Classification includes bug fixes and the following updates:

Monitor metrics and performance in the Health Monitoring dashboard

Data Classification now provides a health monitoring dashboard, providing real-time monitoring of your resources and insights into memory usage, disk usage, disk utilization, and more. With insights from the health monitoring dashboard, you can review the infrastructure of your deployment and gain insights to optimize storage and performance.

For more information, see [Monitor the health of Data Classification](#).

Improved loading performance

The loading performance for all pages in Data Classification has been improved to create a more efficient user experience.

Ransomware Resilience

Extension blocking is enabled at the workload level

When you enable extension blocking, it's now enabled at the workload level rather than the storage VM level.

Edit user behavior alert status

Ransomware Resilience now enables you to edit the status of user behavior alerts. You can manually dismiss and resolve alerts.

For more information, see [Manage alerts in Ransomware Resilience](#).

Support for multiple Console agents

Ransomware Resilience now supports using multiple Console agents to manage the same systems.

For more information about Console agents, see [Create a Console agent](#).

Cloud Volumes ONTAP

Ability to enhance performance of Premium SSD v2 disks in Azure

You can now enhance the performance of Premium SSD v2 Managed Disks in Azure by modifying the IOPS and throughput parameters. Using this capability, you can optimize the storage performance of your systems based on your workload requirements.

[Manage Premium SSD v2 disk performance for Cloud Volumes ONTAP in Azure](#).

Overage charging for Essentials licenses simplified

For Cloud Volumes ONTAP marketplace annual contracts/private offers, overage calculations for Essentials licenses is now aligned with Bring Your Own License (BYOL) packages. Previously, overages were billed at hourly marketplace rates for the exact Essentials package. Now, if your marketplace annual contract includes multiple Essentials packages, the NetApp Console charges overages for an Essentials package against the available capacity of a higher-priced Essentials package in your subscription. This simplifies overage calculations for Essentials packages and ensures a smooth transition from BYOL licensing to a subscription-based model.

[How overages are charged for Essentials licenses](#)

Support for Azure Edsv6 sizes series

Beginning with Cloud Volumes ONTAP 9.17.1, you can deploy Azure Edsv6 series VMs through the NetApp Console for new Cloud Volumes ONTAP instances. Cloud Volumes ONTAP 9.17.1 and later will support only Generation 2 VMs for new deployments. These Generation 2 machines are compatible with the latest technologies, such as Unified Extensible Firmware Interface (UEFI), Azure Boost systems, and NVMe. They are ideal for memory-intensive systems and applications that need fast, local storage, such as database servers and analytics engines.

[Supported configurations for Cloud Volumes ONTAP in Azure](#)

Keystone

New enhancements in the Keystone dashboard in the NetApp Console:

Renamed Accrued burst capacity label

The label **Accrued burst capacity** is renamed to **Accrued burst**.

01 December 2025

Disaster Recovery

Support for Google Cloud VMware Engine using Google Cloud NetApp Volumes

NetApp Disaster Recovery now supports Google Cloud VMware Engine using Google Cloud NetApp Volumes for migration, failover, fallback, and testing operations. This integration enables seamless disaster recovery workflows between on-premises environments and Google Cloud.

Ensure you review the [prerequisites](#) and [limitations](#) for Google Cloud.

27 November 2025

Google Cloud NetApp Volumes

Google Cloud Platform credentials changes

As customers setup and authorize more Google Cloud NetApp Volumes systems, how credentials are managed have changed.

NetApp Volumes systems credentials are now stored on a Google cloud backend, such as Cloud Key Management service or similar, and service account impersonation credentials are used when creating a new system.

24 November 2025

Keystone

New enhancements in the Keystone dashboard in the NetApp Console:

Tracking ID for coverage gap subscriptions

In the **Complete your coverage** notification box on **Monitoring > Alert monitors**, each subscription now displays its tracking ID beside the subscription number.

17 November 2025

Amazon FSX for ONTAP

System Manager available when using an AWS Lambda link

The ONTAP System Manager interface can be used with an AWS Lambda link to perform advanced ONTAP operations. This provides an alternative to using a Console agent with System Manager for managing an FSx for ONTAP file system directly from the Console. [Learn about using links for advanced ONTAP operations](#)

11 November 2025

Amazon FSX for ONTAP

Support for replication between on-premises ONTAP systems and FSx for ONTAP file systems

Data replication is available between an on-premises ONTAP system and an FSx for ONTAP file system from the NetApp Console Systems page.

[Replicate data](#)

10 November 2025

Licenses and subscriptions

Manage billing preferences

You can now configure and manage **Billing preferences** directly within in NetApp Console. This enhancement enables administrators to define and view how capacity usage, renewals, and costs are billed across direct NetApp licenses, cloud marketplace subscriptions, and Keystone agreement.

For more information, see the [Billing preferences documentation](#).

Console setup and administration

Console agent 4.1.0

This release of the Console agent includes security improvements, bug fixes, and the following features:

The 4.1.0 release is available for standard mode and restricted mode.

Renamed Agent status indicators

Renamed the status indicators for the Console agent from **Active** and **Inactive** to **Connected** and **Disconnected** to make their purpose more clear.

Support for Red Hat Enterprise Linux (RHEL) 9.6 and Podman 5.4.0

When manually installing a Console agent, the agent now supports RHEL 9.6 with Podman 5.4.0. In addition, when using RHEL 9 and higher, NetApp supports podman-compose 1.5.0. [View operating system requirements](#).

NetApp Console administration

This release includes the following:

New email address for NetApp Console notifications

The email address that sends NetApp Console notifications has changed to **service@console.netapp.com** from **service@console.bluexp.netapp.com**. NetApp recommends updating any email rules to allow **service@console.netapp.com** to ensure you continue to receive NetApp Console email notifications.

Data Classification

Version 1.48

This release of Data Classification includes bug fixes, security improvements, and performance enhancements.

Enhanced scan progress clarity

Scan configurations now include improved insights into scan completion. Previously, a progress bar only displayed while the scan was in progress. Now, the progress bar remains visible after completion to confirm scans were completed successfully. You're also able to view the number of files mapped and scanned.

For more information about scan settings, see [Change the NetApp Data Classification scan settings for your repositories](#).

Disaster Recovery

Cascading failover support

You can now configure a cascading relationship in ONTAP and use any leg of that replication relationship for disaster recovery.

Downgrade VMware hardware support during registration

Disaster Recovery now supports downgrading VMware hardware to an earlier version of vSphere during registration. This is useful when the source ESX host is running a later version than the disaster recovery site.

For more information, see [Create a replication plan in NetApp Disaster Recovery](#).

Graceful shutdown

Disaster Recovery now gracefully shuts down VMs instead of powering them off. If a given VM takes more than ten minutes to power down, Disaster Recovery powers it off.

Pre-backup scripting support

You can now inject custom scripting into the failover workflow to run before creating a backup. Pre-backup scripting enables you to control the VM's state before a snapshot is replicated and prepare a VM for a transition. For example, you can inject a script that unmounts an NFS mount that will be remounted using a different script after failover.

For more information, see [Create a replication plan in NetApp Disaster Recovery](#).

Ransomware Resilience

This release includes general enhancements and improvements.

Cloud Volumes ONTAP

Enhanced NVMe-TCP Support

Earlier, when deploying Cloud Volumes ONTAP instances over NVMe-TCP, you would have to manually obtain and apply NVMe licenses before deployment. With this update, Cloud Volumes ONTAP now automatically installs the required NVMe licenses during deployment, simplifying the setup process.

For existing NVMe-TCP deployments that lack licenses, Cloud Volumes ONTAP applies the licenses automatically. You must restart the system for the licenses to take effect.

For more information, see [Supported client protocols for Cloud Volumes ONTAP: NVMe-TCP](#).

Keystone

New enhancements in the Keystone dashboard in the NetApp Console:

Complete your coverage notification box

The **Alerts monitors** tab on the **Monitoring** page includes a **Complete your coverage** notification box that appears when coverage gaps exist. This box lists subscriptions missing capacity or expiration monitors, and monitors with no subscriptions. You can address the gaps by adding subscriptions to existing monitors, creating new monitors, or deleting unused monitors. To learn more, refer to [Manage coverage gaps for alert monitors](#).

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View the full set of release notes for NetApp Console features and NetApp data services.

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[Notice for NetApp Console](#)

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