



Manage StorageGRID systems

StorageGRID

NetApp

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Manage StorageGRID systems

View your StorageGRID systems

After you discover your StorageGRID systems, you can view details about capacity distribution and the associated alerts, nodes, and tenants.

Required NetApp Console role:

Storage admin or System health specialist. [Learn about NetApp Console access roles](#).

Steps

1. From the navigation menu, select **Storage > Management**.
2. On the **Systems** page, select the StorageGRID system that you want to view.
3. Select from the available menu options to view more details about your StorageGRID system:
 - **Overview**: A detailed view of the system's capacity distribution (used and free capacity), the number of system alerts, nodes, and tenants, and more.
 - **Alerts**: A summary of system alerts, which includes active alerts, resolved alerts, and silenced alerts.
 - **Nodes**: Details about the admin node, API gateway node, and storage nodes. This includes percentages for object data used, object metadata used, and CPU usage.
 - **Tenants**: Key details about tenants, which includes logical space used, quota utilization, quota, and object count.

View and update StorageGRID certificates in the NetApp Console

A management interface certificate is required on your StorageGRID system before you discover the system from the NetApp Console. The certificate provides a secure connection between the Console and StorageGRID. Since certificates can expire, you occasionally might need to view the status or update a certificate.

Required NetApp Console role:

Storage admin. [Learn about NetApp Console access roles](#).

View the status of a management interface certificate

View the status of the management interface certificate for a StorageGRID system to verify that the certificate is still valid.

Steps

1. From the navigation menu, select **Storage > Management**.
2. On the **Systems** page, select the StorageGRID system.
3. From the standard view, check the status of the user approved certificate at the bottom of the *Information* pane on the right side of the page.



The certificate status is refreshed once every 24 hours.

Update the management interface certificate

If the status of your management interface certificate is not valid or you receive a notification that your certificate has expired, you will need to update it so the NetApp Console can connect to StorageGRID.

Steps

1. Go to your on-premises Grid Manager in StorageGRID and follow the instructions for [Installing a management interface certificate on StorageGRID](#).
2. From the NetApp Console navigation menu, select **Storage > Management**.
3. On the **Systems** page, select the StorageGRID system.
4. Select the more options icon (circle with three horizontal dots).



5. Select **Update certificate**.
6. On the *Approve certificate* page, select **Approve Certificate** to use the updated certificate.

Administer StorageGRID using the Grid Manager in the NetApp Console

Administer a StorageGRID system from the Console by using the advanced view. This view enables you to use Grid Manager from the Console.

Required NetApp Console role:

Storage admin, or System health specialist. [Learn about access roles](#).

Supported configurations

Grid Manager is available in the Console starting with StorageGRID 11.8.

Limitations

The following Grid Manager operations are not available from the Console. If you need to perform these operations, sign in to the Grid Manager directly.

Grid Manager menu	Operations not available from the Console
User	<ul style="list-style-type: none">• Sign out link• API documentation link• Change password

Grid Manager menu	Operations not available from the Console
Nodes	<ul style="list-style-type: none"> You can't access SANtricity System Manager from the Nodes > SANtricity System Manager tab. When viewing alerts, you might not be able to select all links in the recommended actions. For example, links that go to unsupported Grid Manager pages will not work.
Tenants	<p>You can't sign in to a tenant account from the Create a tenant wizard or from the Tenants page.</p> <p>The Console doesn't currently support the Tenant Manager. Although you can create new tenant accounts from the Console, tenant users can't sign into their accounts from the Console.</p>
ILM	Storage grades link
Configuration	<ul style="list-style-type: none"> Grid passwords Security settings > Browser inactivity timeout Single sign-on SNMP agent > MIB file for BMC interface
Maintenance	<ul style="list-style-type: none"> Recovery Package Software update
Support	<ul style="list-style-type: none"> Grid topology Log collection All links to Prometheus metrics and Grafana dashboards All options for legacy alarms Link cost NMS entities

Switch to Grid Manager

Open a StorageGRID system and select the Grid Manager option.

Steps

1. From the **Systems** page, open the StorageGRID system.
2. In the top-right, select **Switch to Grid Manager**.
3. Use Grid Manager to manage the StorageGRID system.
4. If needed, select **Go back** to return to standard view through Console.

Get help with Grid Manager

If you need help using Grid Manager, refer to [StorageGRID documentation](#) for step-by-step instructions.

Use NetApp data services with StorageGRID

After you discover a StorageGRID system in NetApp Console, you can use NetApp data services for backups, data tiering, and data synchronization.

- Use NetApp Backup and Recovery to back up data from your on-premises ONTAP systems to object storage in your NetApp StorageGRID systems.

To get started, go to the **Systems** page and drag and drop an on-premises ONTAP system on your StorageGRID system.

[Learn more about backing up on-premises ONTAP data to StorageGRID](#)

- Use NetApp Cloud Tiering to automatically tier inactive data from on-premises ONTAP clusters to StorageGRID.

To get started, go to the **Systems** page and drag and drop an on-premises ONTAP system on your StorageGRID system.

[Learn more about tiering data from on-premises ONTAP clusters to StorageGRID](#)

- Use NetApp Copy and Sync to synchronize data to or from a StorageGRID system.

To get started, go to the **Systems** page and drag and drop the source system on the target system. StorageGRID can be either the source or target.

[Learn more about NetApp Copy and Sync](#)

Remove a StorageGRID system

Remove a StorageGRID system if you no longer want to manage it from the NetApp Console.

Required NetApp Console role:

Storage admin. [Learn about NetApp Console access roles](#).

Removing the system from the Console doesn't affect the StorageGRID system. You can re-add it to the Console at any time.

Steps

1. From the navigation menu, select **Storage > Management**.
2. From the **Systems** page, open the StorageGRID system.
3. From the standard view, select the menu icon and select **Remove from Workspace**.
4. Select **Remove** to confirm.

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