



Narbulut Easy Image Backup Agent

September 2023

WELCOME TO NARBULUT EASY IMAGE BACKUP AGENT GET STARTED GUIDE!

This guide includes brief information about the basic matters.

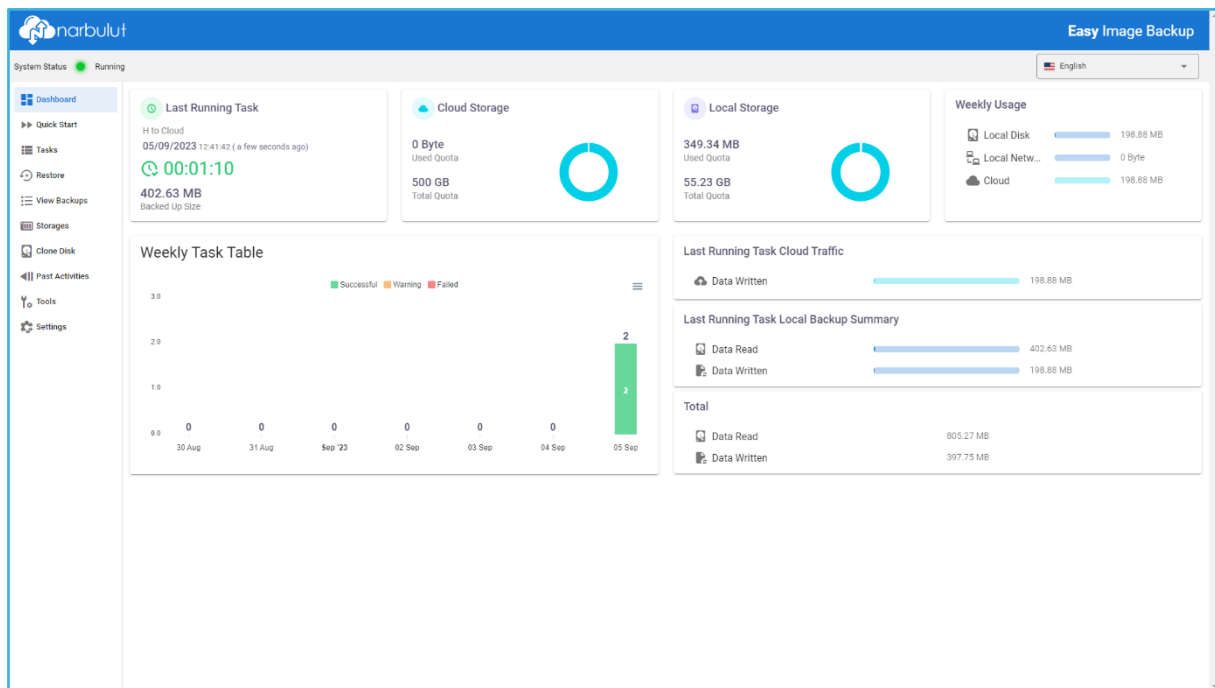
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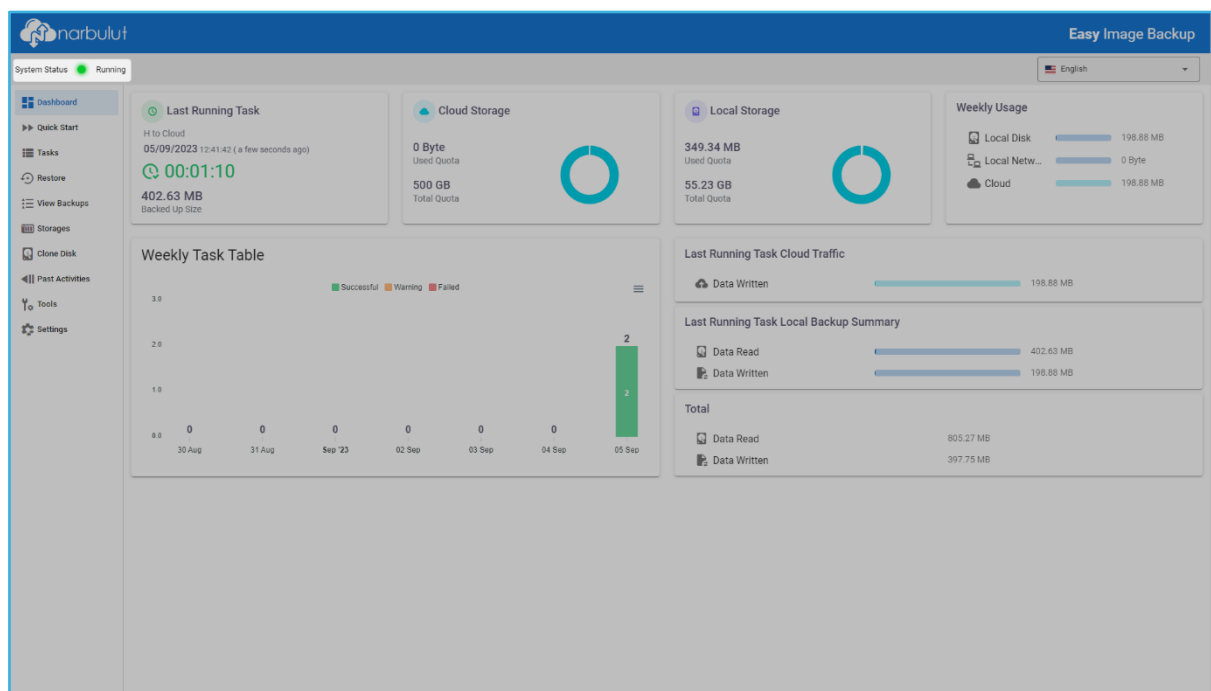
Running the Agent for the First Time

After running the setup file that you have downloaded from <https://login.narbulut.com>, double-click on the agent to run it for the first time. Then sign in with your credentials same as on the panel or sign up for a free 30-day demo. After the automatic configuration, **Dashboard** menu will welcome you:



Agent System Status

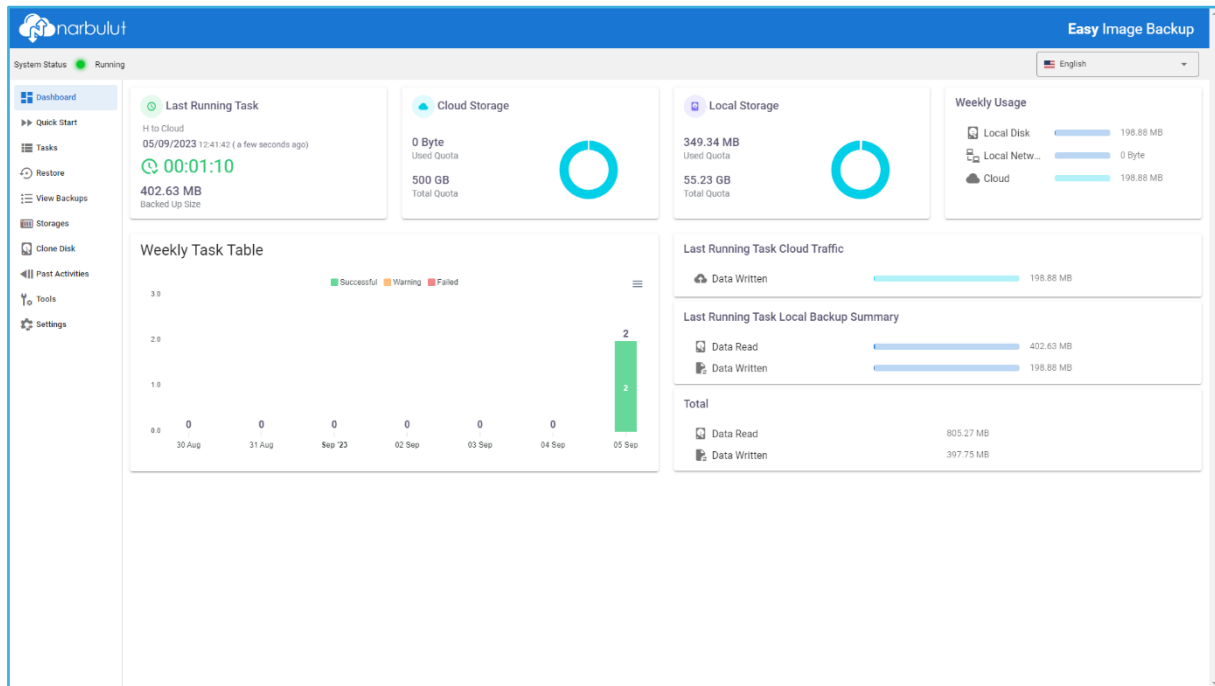
System status bar is located at the top of the screen regardless of the menu on display. This section provides information about the status of the Narbulut Easy Image Backup agent. There are 5 different system status groups and these statuses have their own unique colours:



- **System Status – Green:** This indicates that agent is running without a problem and is performing general operations.
- **System Status – Blue:** This indicates that agent is running without a problem and is working on a specific task.
- **System Status – Yellow:** This indicates that agent is currently running but will be stopped in the near future. These situations can be resolved by the user.
- **System Status – Orange:** This indicates that agent is not running. In this case, the issue preventing the agent from running is user-related.
- **System Status – Red:** This indicates that agent is not running. In this case, the issue preventing the agent from running is Narbulut-related. (E.g. Service Maintenance)

1. Dashboard

In this menu, you can find data such as statistics about running backup tasks, disk read and write statistics, cloud and local storage quota information, and periodic operation charts.

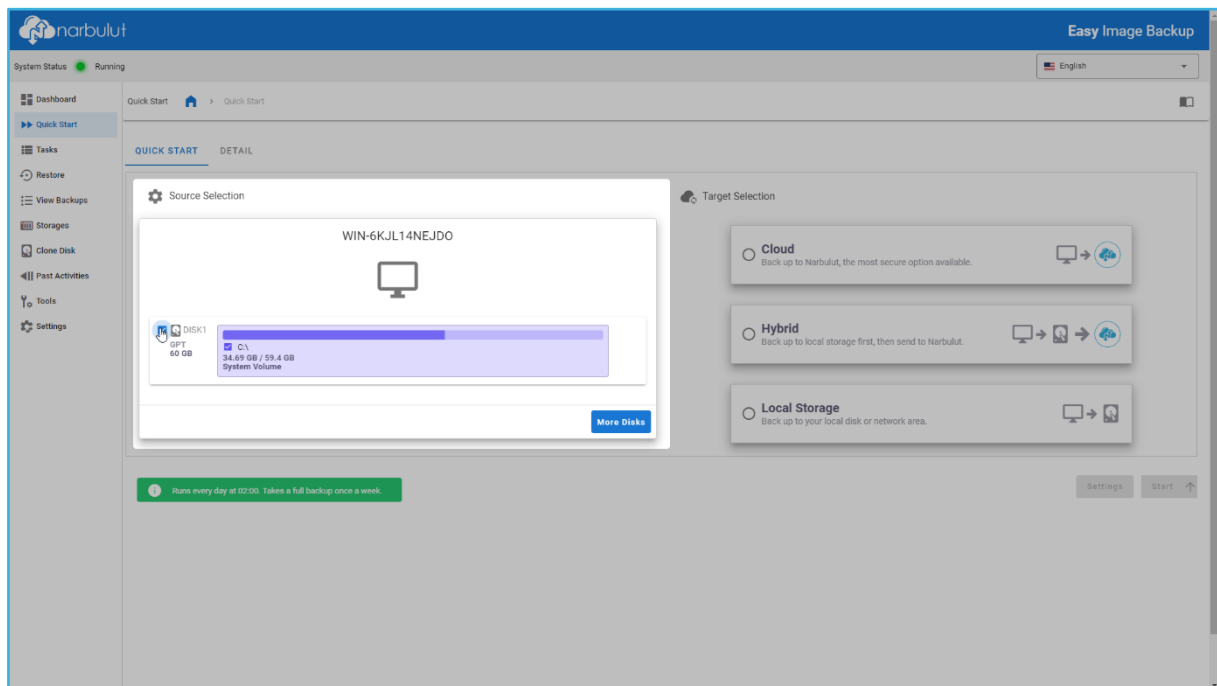


2. Quick Start

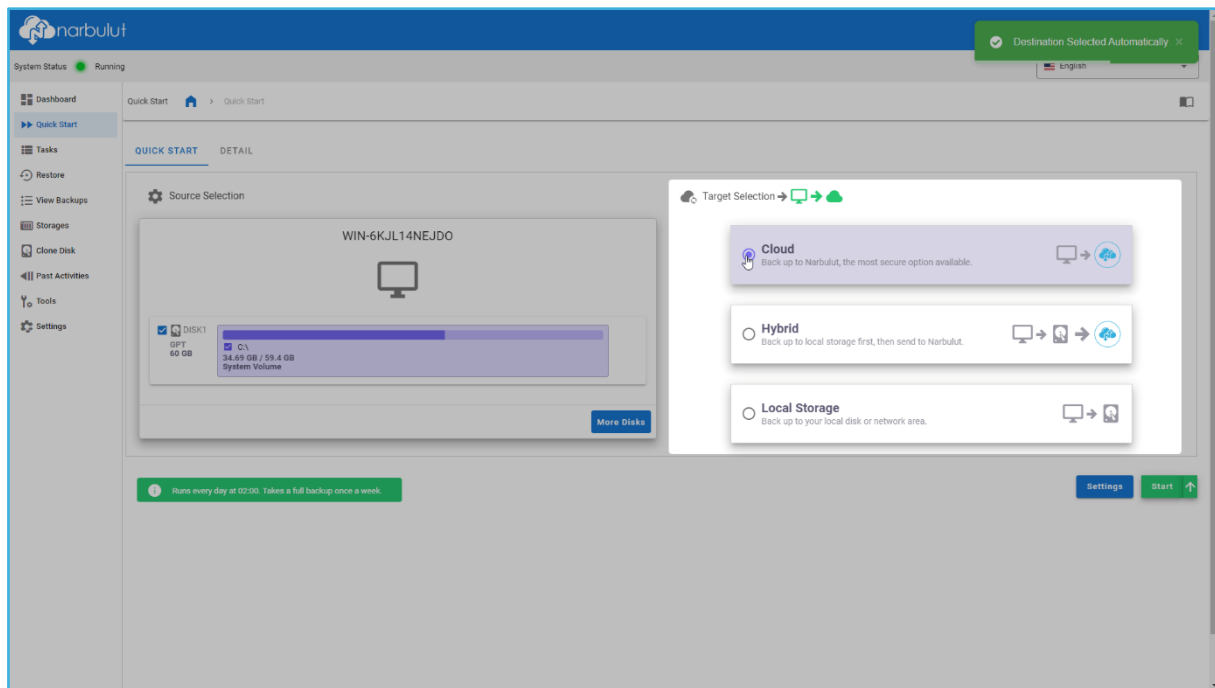
This menu allows you to create and start a pre-configured task for quick disk backup operations. You can also configure your task manually in the same menu.


Starting a Pre-configured Task

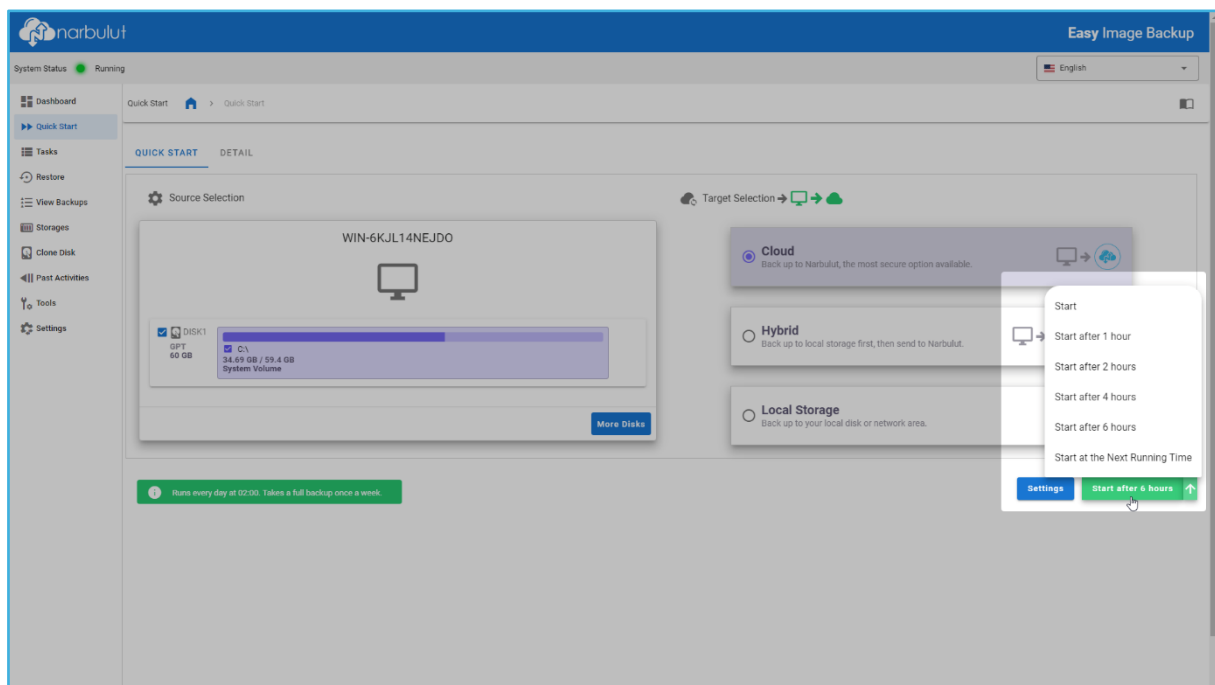
- From the **Source Selection**, select volumes and/or disks you want to back up.



- From the **Target Selection**, specify the target location for the backup operation.

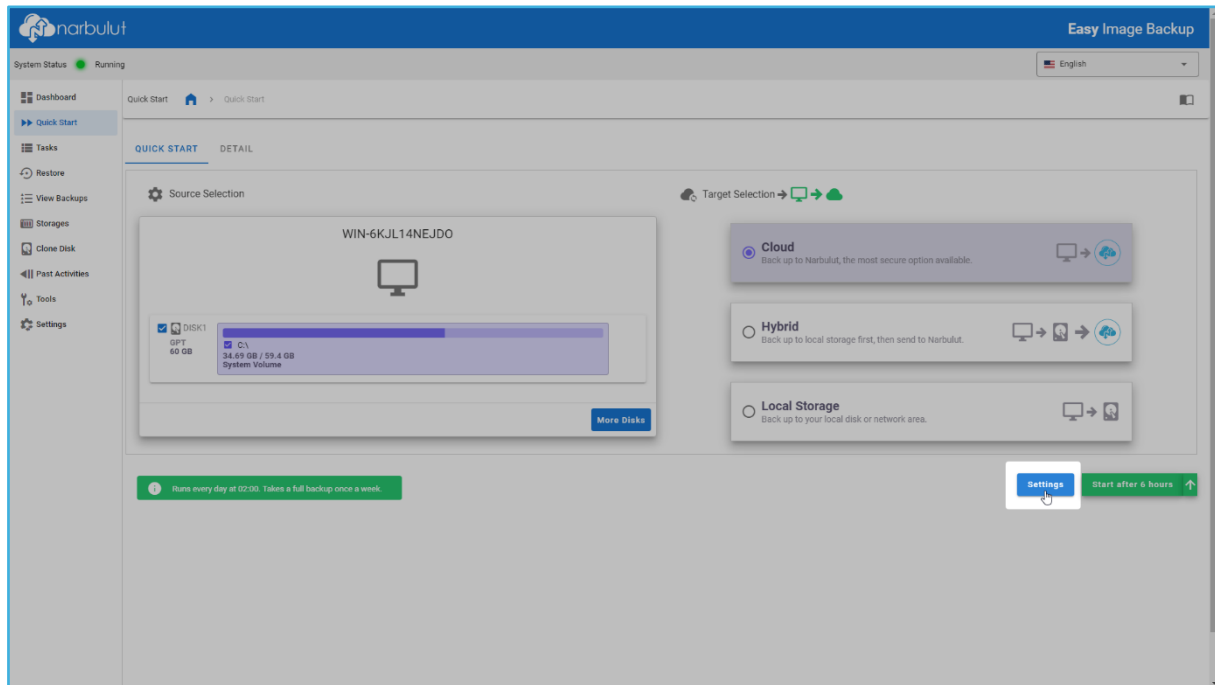


- Start the task by clicking the **Start** button. To schedule the task for a later time, click on  icon.



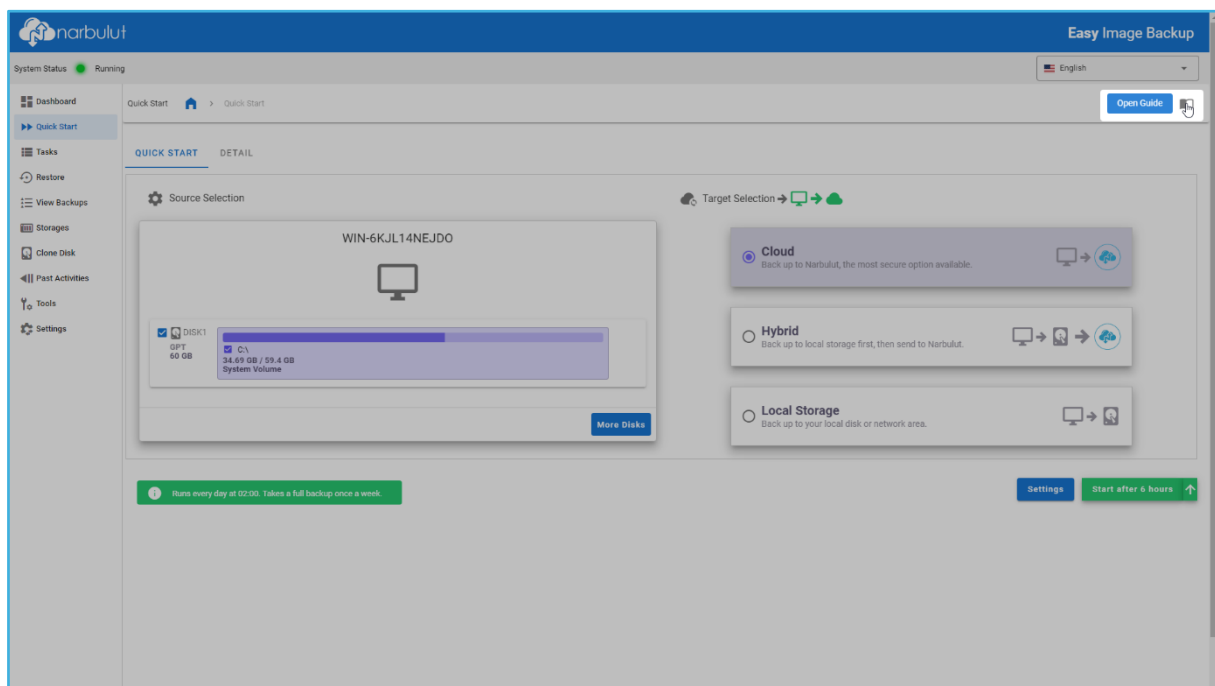
Configuring Tasks with Quick Start Menu

- You can **configure** the backup task yourself with **Settings** button.



Guide

- You can click on **Guide** button located in the upper right corner of the menu to learn about the basic functions of the menu.

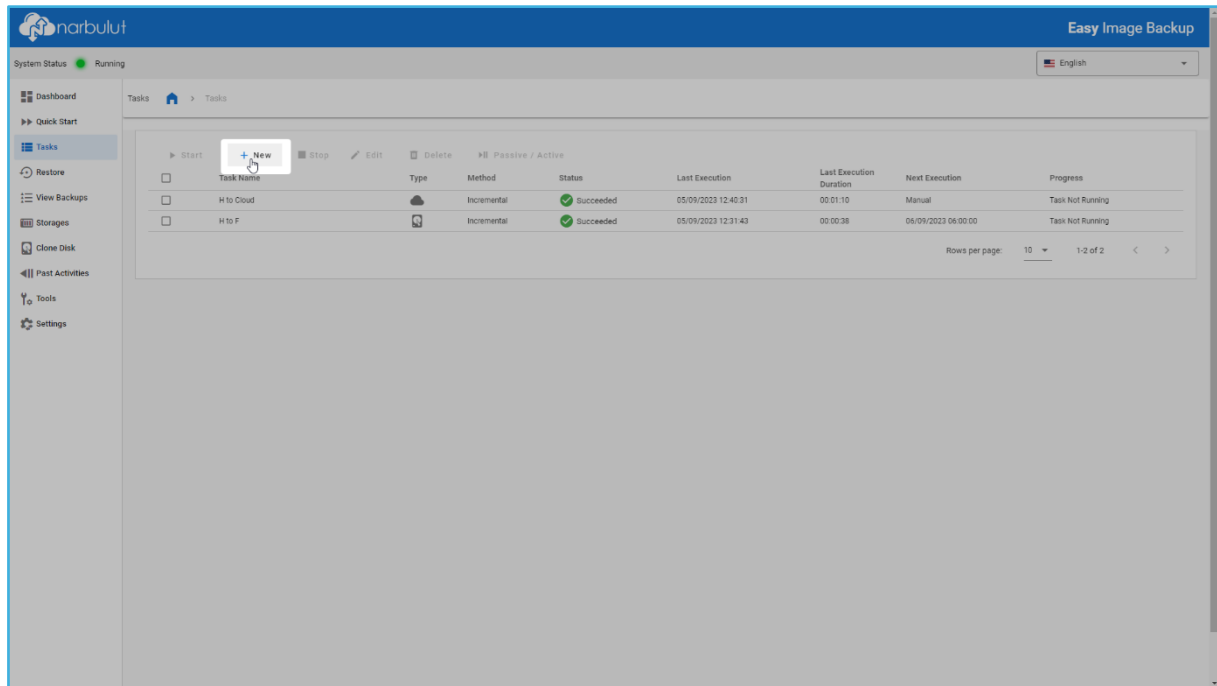


3. Tasks

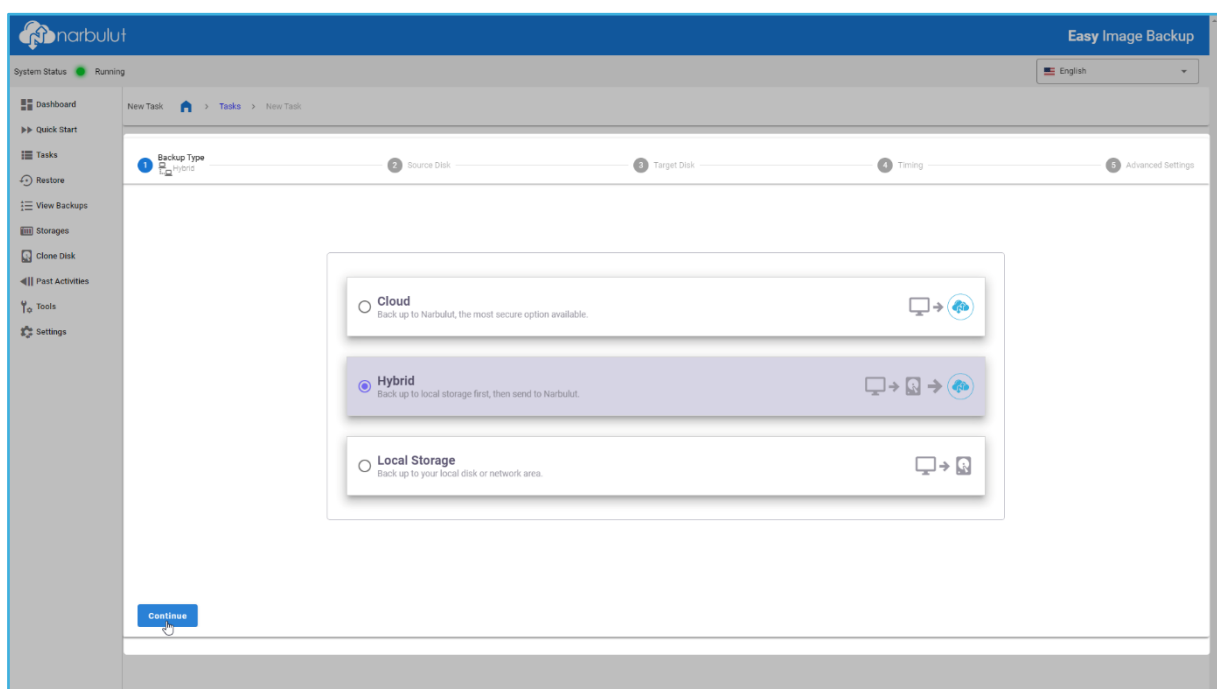
In this menu, you can create new backup tasks and manage existing tasks.

Creating Tasks

- To create a new task, click on **+New** button.



- Choose backup type.



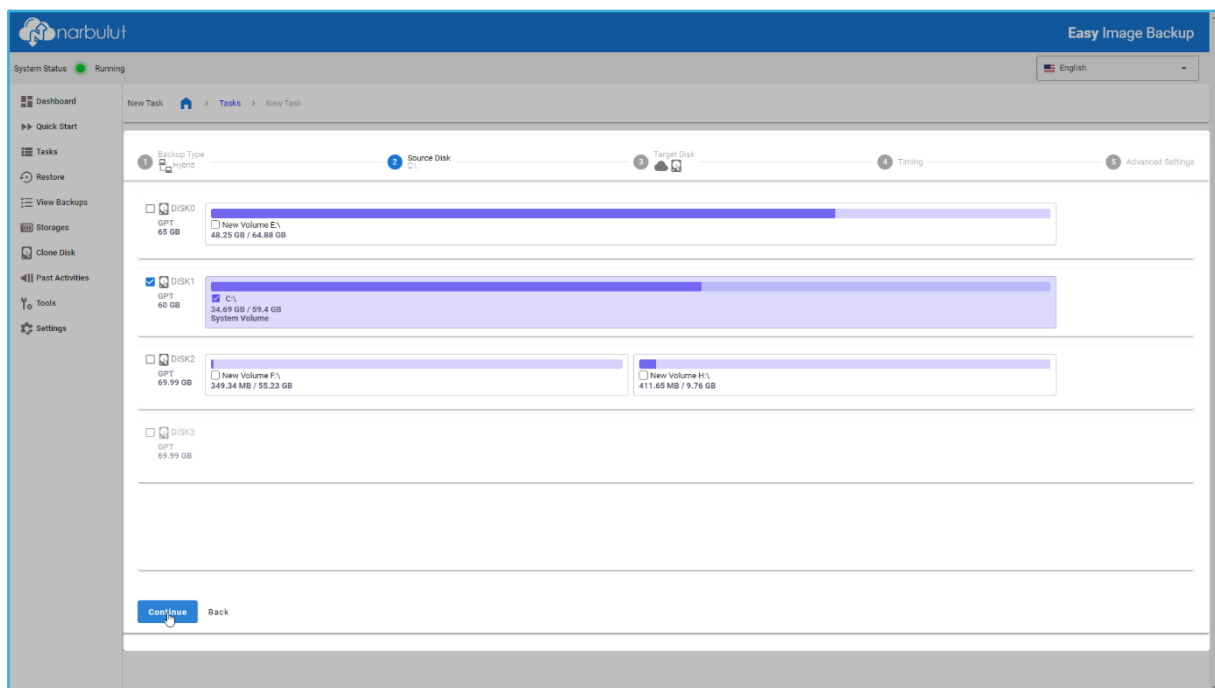
Cloud: Backups will be stored in Narbulut data centres.

Hybrid: Backups will be stored both in Narbulut data centres and in a locally chosen area/network from **Storages**.

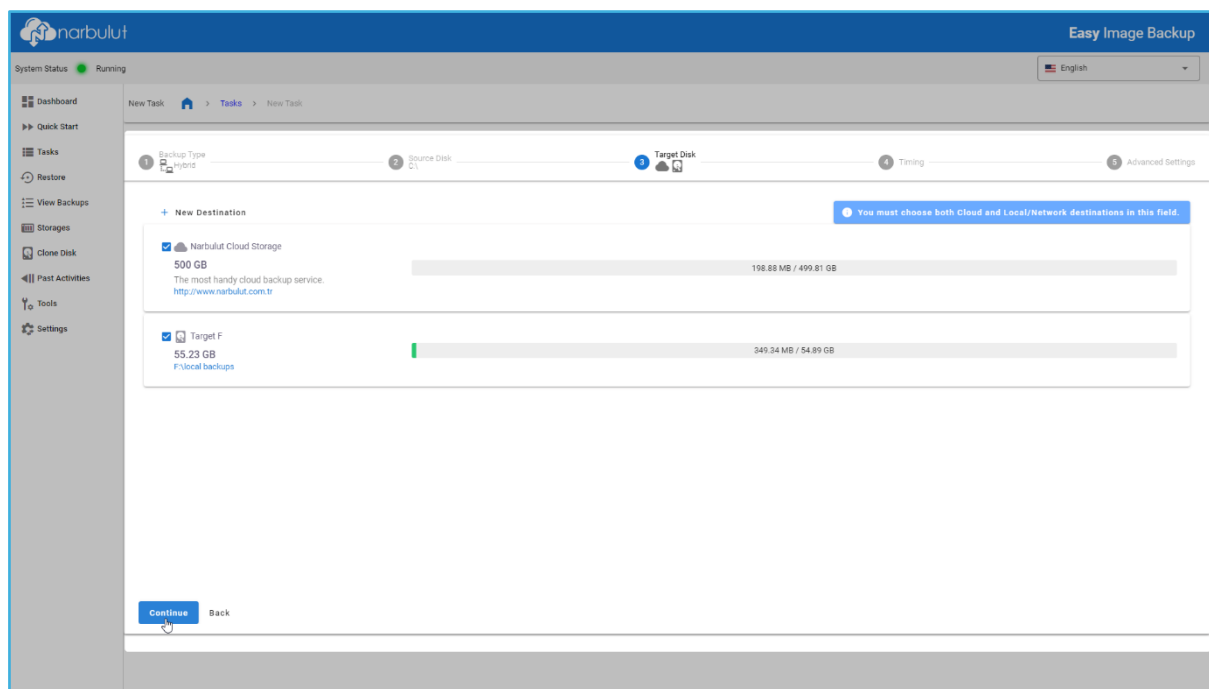
Local Storage: Backups will be stored in a locally chosen area/network from **Storages**.

* Your selection in this step will affect the Target Disk step.

- Select volumes and/or disks to be backed up.

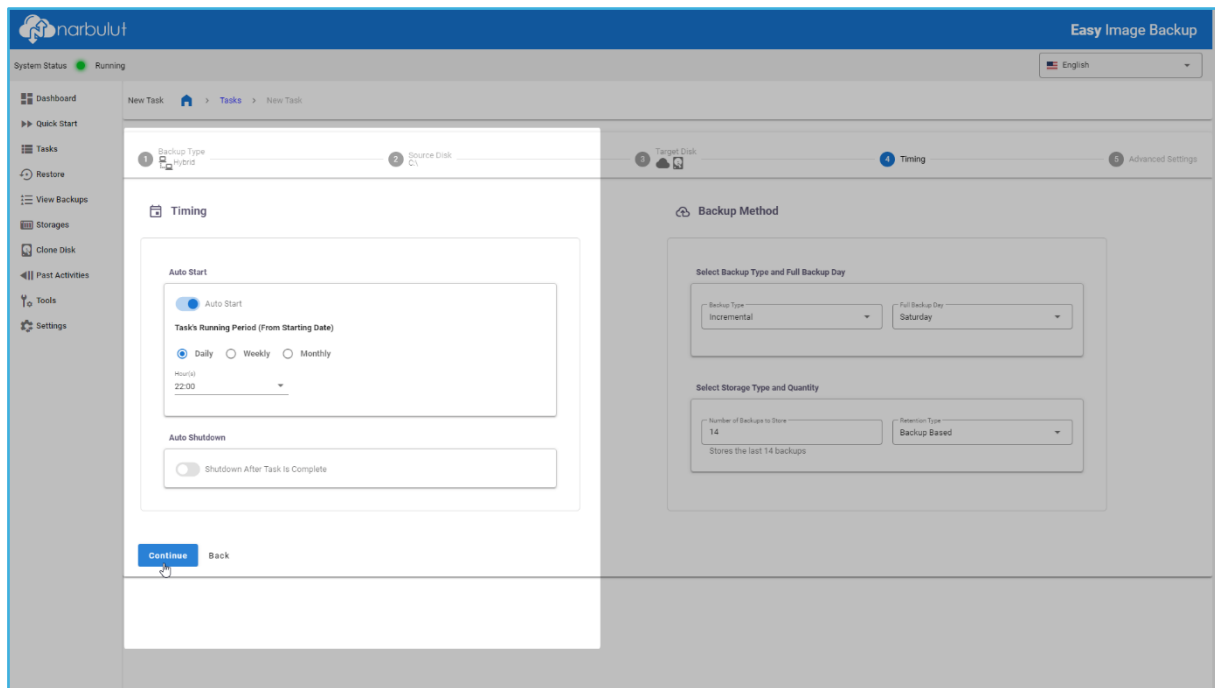


- Select target disk/disks.



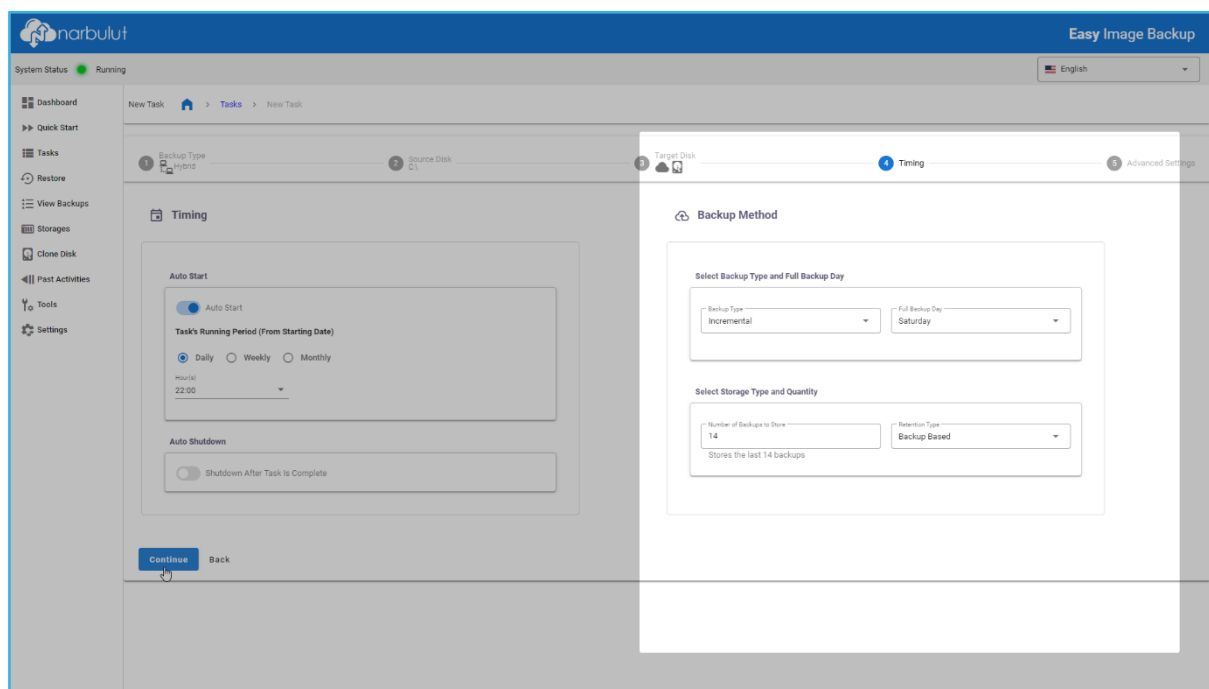
- i** The options presented in this step depend on the selections you made in the **Backup Type** step. (For example, if you chose the **Hybrid** in the backup type step, you will be required to select both cloud storage and local storage in this step.)
- i** You can also easily create a new storage by using the **+ New Destination** button on this screen.

- Set the timing of the task.



- i** If you enable the **Auto Start** option, you need to specify the task's frequency as daily, weekly, or monthly from the opened section. If this option is not enabled, the task created will be **manual**.
- i** The **Auto Shutdown** option ensures the system shuts down when the task is successfully completed each time.

- Decide backup method.



i The backup methods you can choose from are predetermined as **full**, **incremental** and **differential**.

Full: Takes a complete backup of the selected volumes.

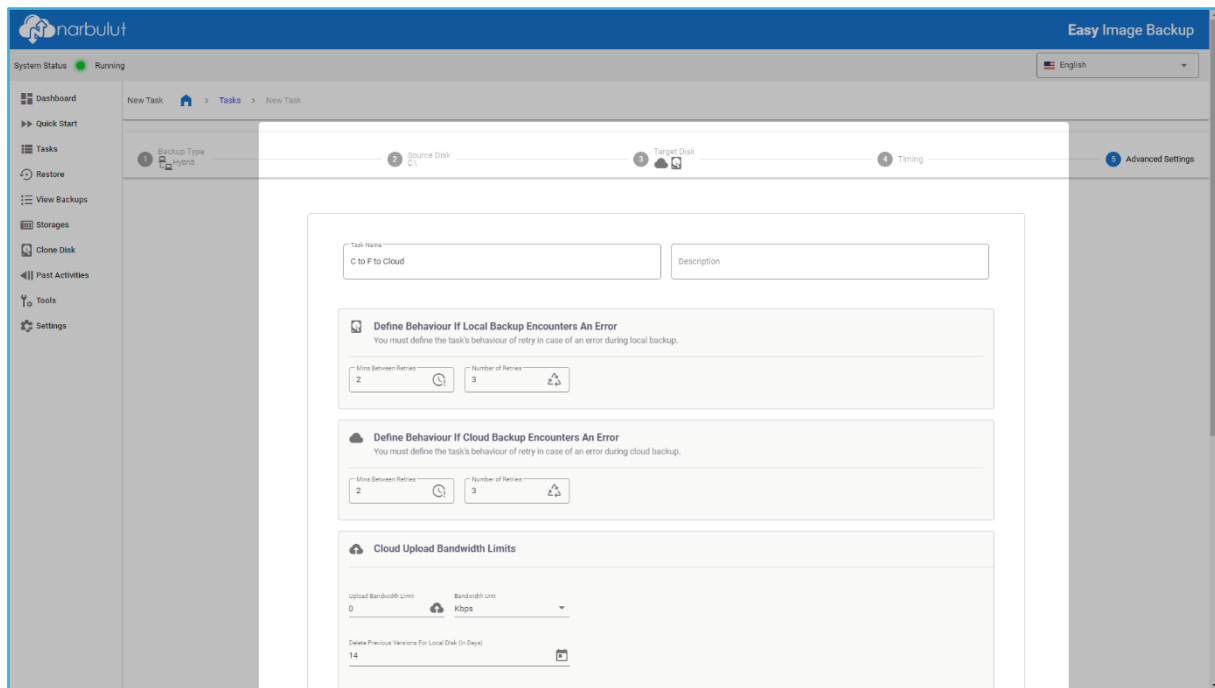
Incremental: Backs up changes made to the selected volumes since **the last backup**.

Differential: Backs up changes made to the selected volumes since **the last full backup**.

i **Full Backup Day** option, allows you to choose the day of the week when a full backup will be performed every week for **incremental** and **differential** backup types.

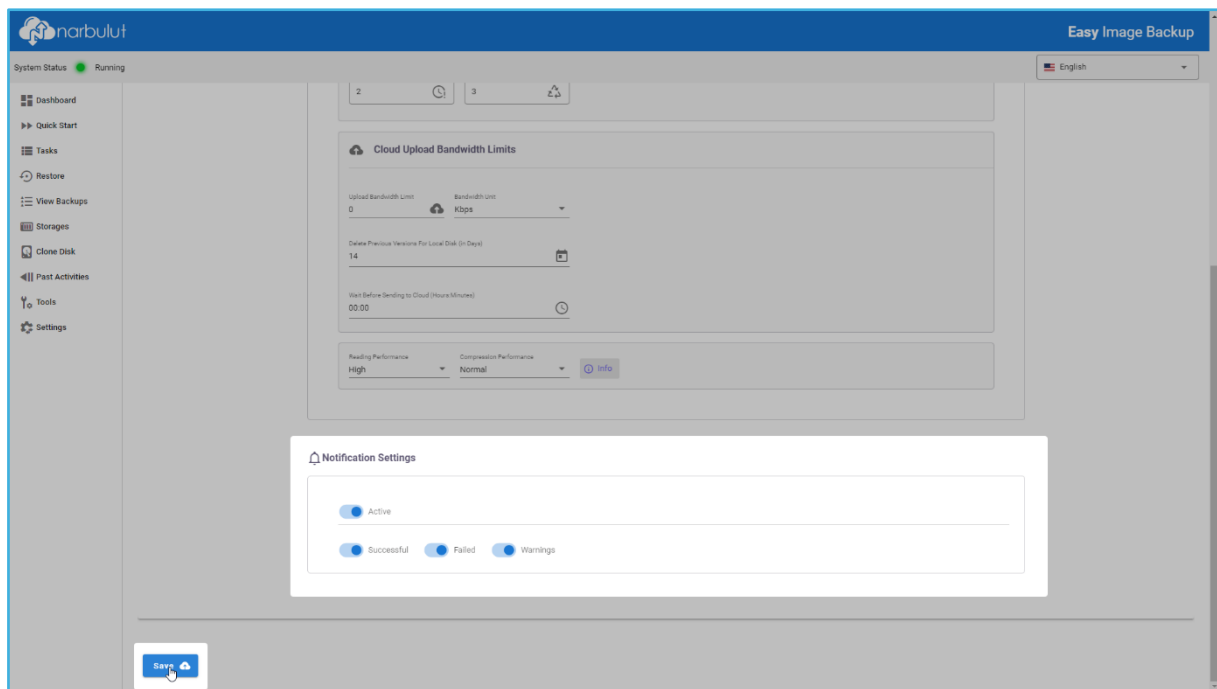
i **Storage Type and Quantity** option, lets you choose whether backups will be stored based on the number of backups or the number of days to keep them. Depending on your choice here, you can specify either the number of backups to retain or the number of days to retain them.

- Configure advanced settings related to the task.



- Local Backup Error Behaviour** (for local and hybrid backup types) allows you to determine how many times the process will be retried at intervals of how many minutes in case of any errors that occur during local backup.
- Cloud Backup Error Behaviour** (for cloud and hybrid backup types) enables you to specify how many times the process will be retried at intervals of how many minutes in case of any errors that occur during cloud backup.
- Cloud Upload Bandwidth Limits** (for cloud and hybrid backup types) allows you to set a bandwidth limit for the backup process to the cloud.
- Delete Previous Versions for Local Disk** (in hybrid backup type) lets you determine how many backup versions will be stored on the disk.
- Wait Before Sending to the Cloud** (in hybrid backup type) allows you to specify the waiting time between taking the backup to the local disk and starting the backup to the cloud.
- Read/Compression Performance** enables you to configure the resource usage (CPU, etc.) of the Narbulut Easy Image Backup application.

- Configure notification settings. You can complete the task creation process clicking the **Save** button.



Managing Tasks

Through this menu, you can edit, deactivate/activate, and delete tasks that you previously created. You can manually start tasks and stop running tasks whenever you want. You can also view real-time statistics for running tasks and the last run status of tasks that have run at least once.

- To view the statistics of tasks, **select** the task.

The screenshot shows the 'narbulut Easy Image Backup' application interface. The 'Tasks' section is active, displaying a table of tasks. The task 'G & H to F' is selected, and its details are shown in the summary panel below. The summary panel includes progress bars for Local Disk and Target Disk, and a detailed read/write size graph over time.

Task Name	Type	Method	Status	Last Execution	Last Execution Duration	Next Execution	Progress
G & H to F	Incremental	Incremental	Succeeded	05/09/2023 13:20:37	00:00:54	Manual	Task Not Running
C to F to Cloud	Incremental	Incremental	Idle	Not Run Yet		05/09/2023 22:00:00	Task Not Running
H to Cloud	Incremental	Incremental	Succeeded	05/09/2023 12:40:31	00:01:10	Manual	Task Not Running
H to F	Incremental	Incremental	Succeeded	05/09/2023 12:31:43	00:00:38	06/09/2023 06:00:00	Task Not Running

Summary: Progress 100%, Total Read 437.23 MB, Total Write 205.77 MB, Duration 00:00:40, Succeeded.

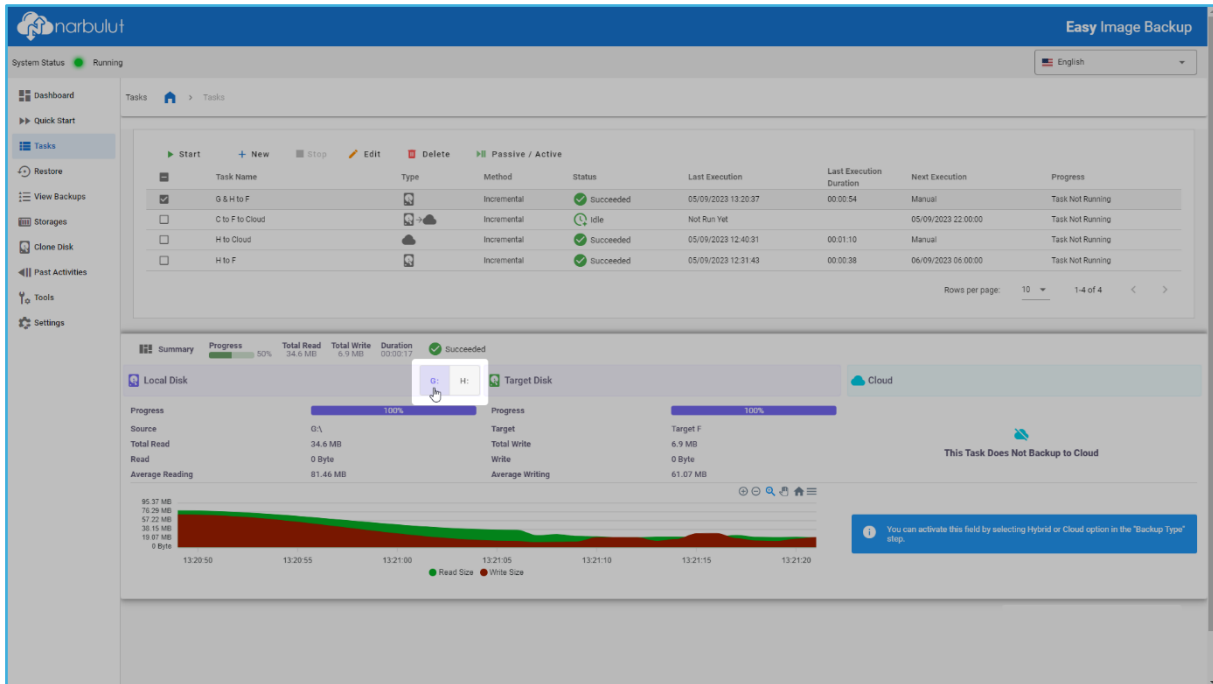
Local Disk: Progress 100%, Source H:\, Total Read 402.63 MB, Read 0 Byte, Average Reading 24.24 MB.

Target Disk: Progress 100%, Target F, Total Write 198.88 MB, Write 0 Byte, Average Writing 12.2 MB.

This Task Does Not Backup to Cloud.

You can activate this field by selecting Hybrid or Cloud option in the "Backup Type" step.

- If multiple volumes are being backed up in the selected task, click on the respective letter to view statistics on a volume-by-volume basis.



The screenshot shows the 'Easy Image Backup' application window. The 'Tasks' tab is active, displaying a list of tasks. The task 'G & H to F' is selected, and its summary is shown below. The summary includes a progress bar at 50%, total read/write statistics, and a detailed view of the backup process for local disk G and target disk H. A tooltip is visible over the 'H' icon, indicating the target disk.

Task Name	Type	Method	Status	Last Execution	Last Execution Duration	Next Execution	Progress
G & H to F	Incremental	Incremental	Succeeded	05/09/2023 13:20:37	00:00:54	Manual	Task Not Running
C to F to Cloud	Incremental	Incremental	Idle	Not Run Yet		05/09/2023 22:00:00	Task Not Running
H to Cloud	Incremental	Incremental	Succeeded	05/09/2023 12:40:31	00:01:10	Manual	Task Not Running
H to F	Incremental	Incremental	Succeeded	05/09/2023 12:31:43	00:00:38	06/09/2023 06:00:00	Task Not Running

Summary Progress: 50% Total Read: 34.6 MB Total Write: 6.9 MB Duration: 00:00:17 Succeeded

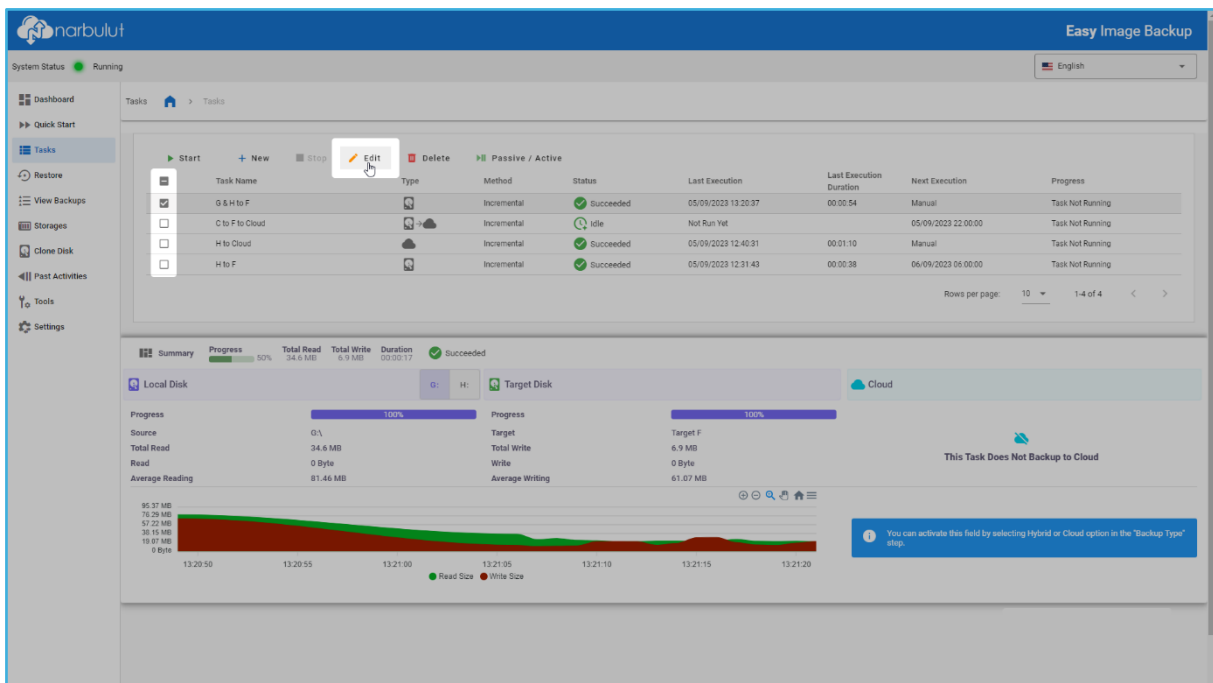
Local Disk Progress: 100% Source: G:\ Total Read: 34.6 MB Read: 0 Byte Average Reading: 81.46 MB

Target Disk Progress: 100% Target: F Total Write: 6.9 MB Write: 0 Byte Average Writing: 61.07 MB

This Task Does Not Backup to Cloud

You can activate this field by selecting Hybrid or Cloud option in the "Backup Type" step.

- To edit a task, select the task and click on the **Edit** button.



The screenshot shows the 'Easy Image Backup' application window. The 'Tasks' tab is active, displaying a list of tasks. The task 'G & H to F' is selected, and the 'Edit' button is highlighted. The summary and progress details for the task are visible below the task list.

Task Name	Type	Method	Status	Last Execution	Last Execution Duration	Next Execution	Progress
G & H to F	Incremental	Incremental	Succeeded	05/09/2023 13:20:37	00:00:54	Manual	Task Not Running
C to F to Cloud	Incremental	Incremental	Idle	Not Run Yet		05/09/2023 22:00:00	Task Not Running
H to Cloud	Incremental	Incremental	Succeeded	05/09/2023 12:40:31	00:01:10	Manual	Task Not Running
H to F	Incremental	Incremental	Succeeded	05/09/2023 12:31:43	00:00:38	06/09/2023 06:00:00	Task Not Running

Summary Progress: 50% Total Read: 34.6 MB Total Write: 6.9 MB Duration: 00:00:17 Succeeded

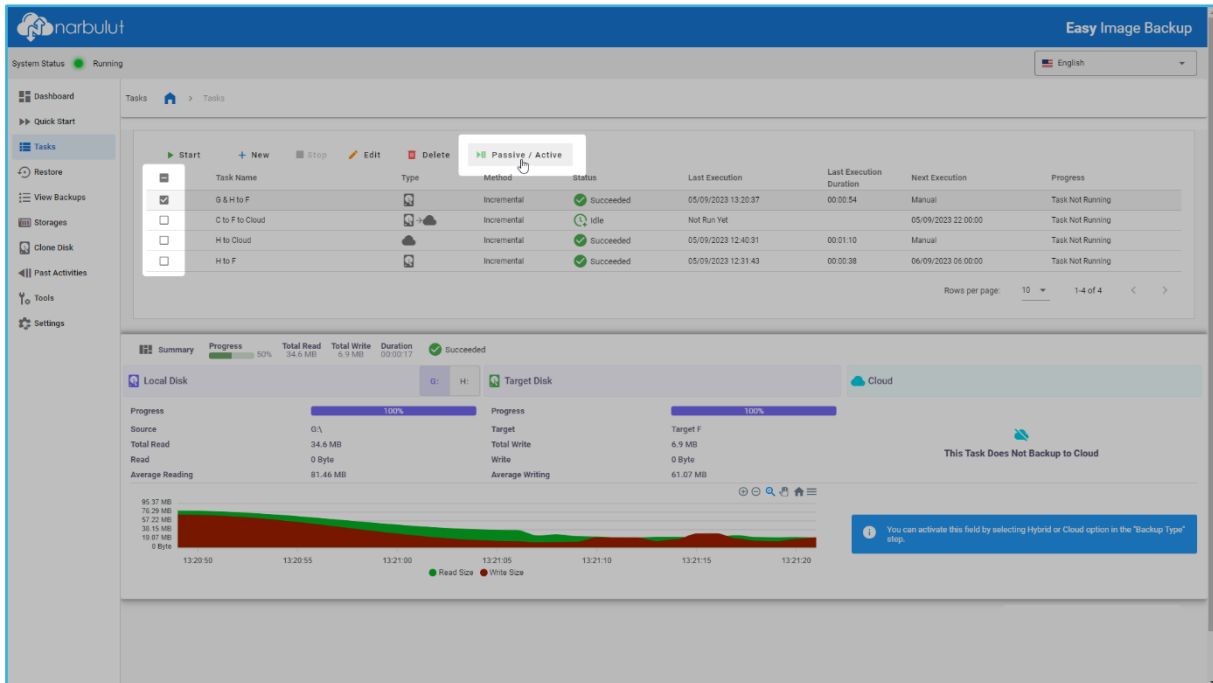
Local Disk Progress: 100% Source: G:\ Total Read: 34.6 MB Read: 0 Byte Average Reading: 81.46 MB

Target Disk Progress: 100% Target: F Total Write: 6.9 MB Write: 0 Byte Average Writing: 61.07 MB

This Task Does Not Backup to Cloud

You can activate this field by selecting Hybrid or Cloud option in the "Backup Type" step.

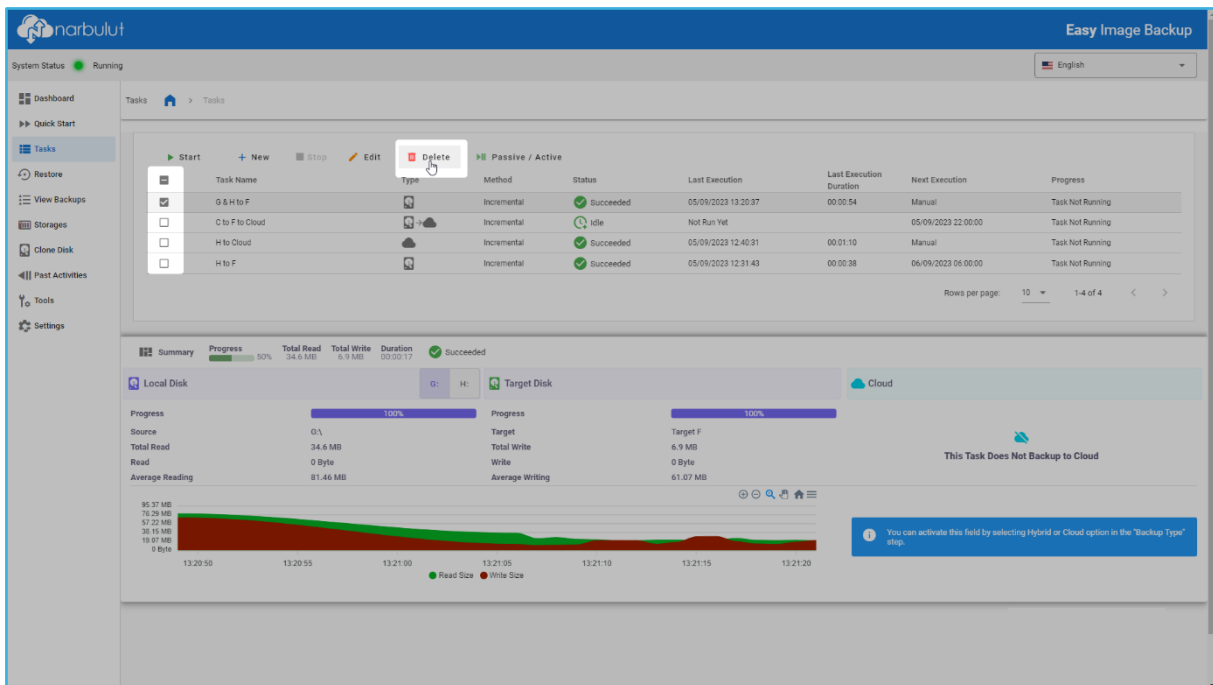
- To change the status of tasks between passive and active, select the tasks and click on the **Passive/Active** button.



The screenshot shows the 'Tasks' tab in the narbulut Easy Image Backup application. A table lists four tasks: 'G & H to F', 'C to F to Cloud', 'H to Cloud', and 'H to F'. The 'Passive / Active' button is highlighted above the table. Below the table, a summary section shows progress for 'Local Disk' and 'Target Disk' (G:\ to F:\). A progress bar indicates 50% completion. A graph shows read and write sizes over time. A message states 'This Task Does Not Backup to Cloud'.

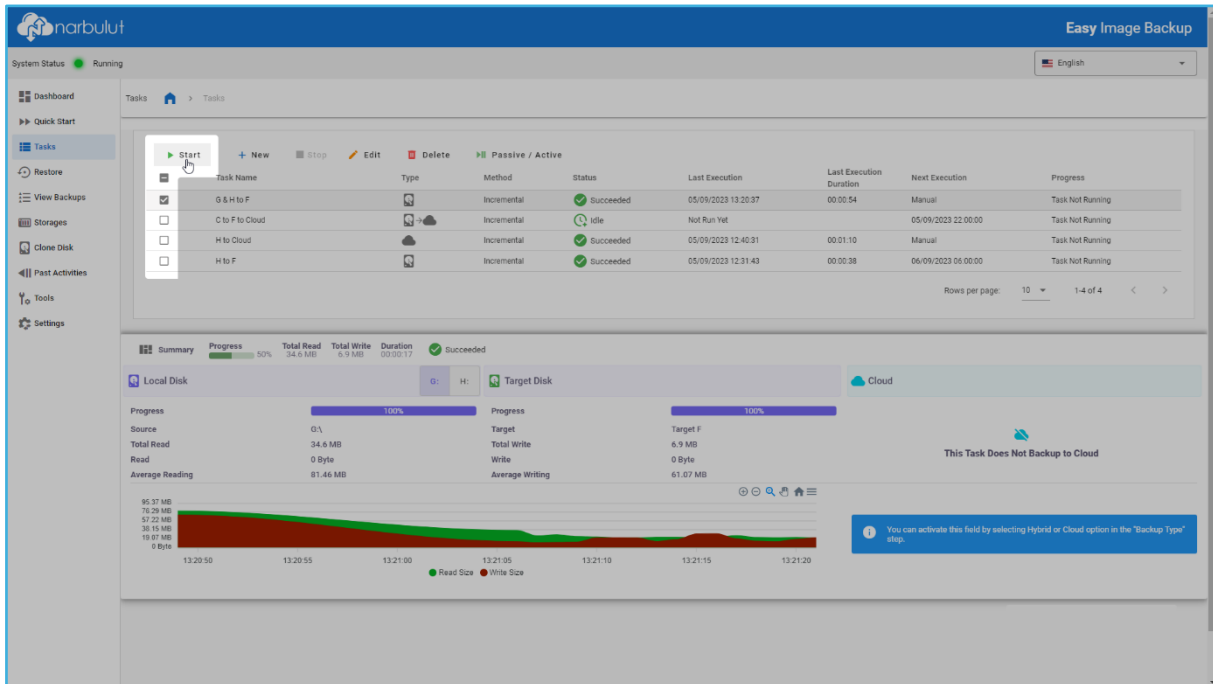
Task Name	Type	Method	Status	Last Execution	Last Execution Duration	Next Execution	Progress
<input checked="" type="checkbox"/> G & H to F	Incremental	Incremental	Succeeded	05/09/2023 13:20:37	00:00:54	Manual	Task Not Running
<input type="checkbox"/> C to F to Cloud	Incremental	Incremental	Idle	Not Run Yet		05/09/2023 22:00:00	Task Not Running
<input type="checkbox"/> H to Cloud	Incremental	Incremental	Succeeded	05/09/2023 12:40:31	00:01:10	Manual	Task Not Running
<input type="checkbox"/> H to F	Incremental	Incremental	Succeeded	05/09/2023 12:31:43	00:00:38	06/09/2023 06:00:00	Task Not Running

- To delete tasks, select the tasks and click on the **Delete** button.



The screenshot shows the 'Tasks' tab in the narbulut Easy Image Backup application. The 'Delete' button is highlighted above the task table. The table and summary section are identical to the previous screenshot.

- To manually start tasks, select the tasks and click on the **Start** button.

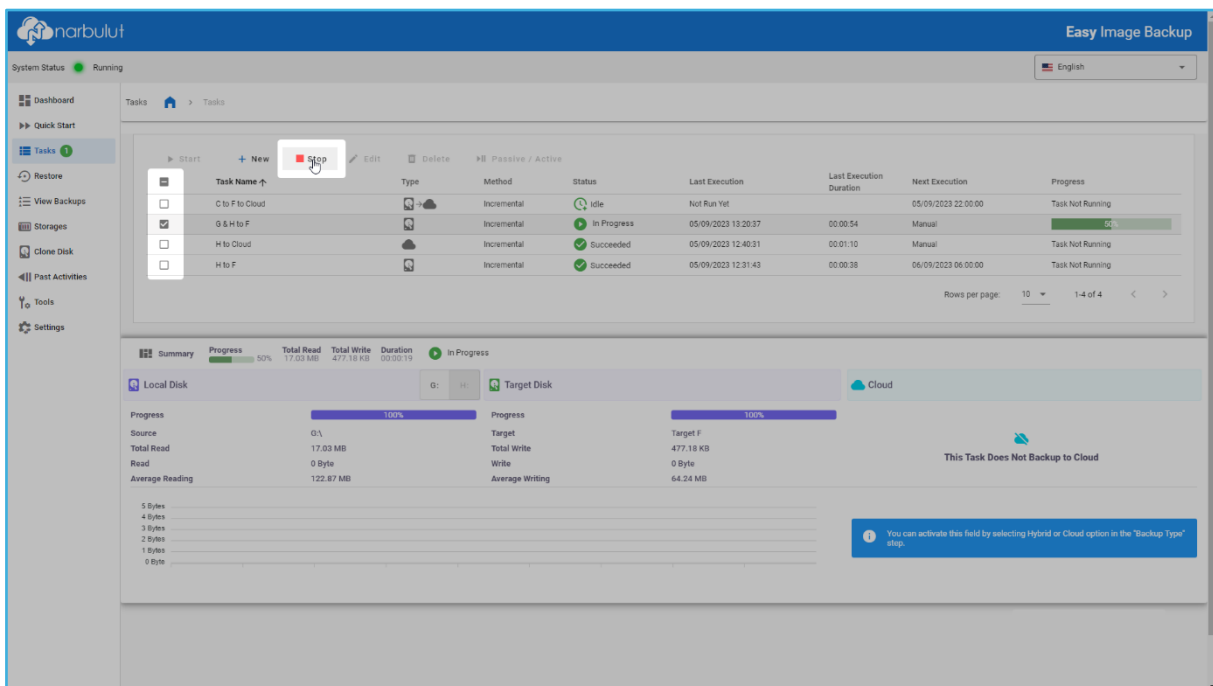


The screenshot shows the 'Tasks' section of the narbulut Easy Image Backup interface. The 'Start' button is highlighted over the task list. The task list contains the following data:

Task Name	Type	Method	Status	Last Execution	Last Execution Duration	Next Execution	Progress
G & H to F	Incremental	Incremental	Succeeded	05/09/2023 13:20:37	00:00:54	Manual	Task Not Running
C to F to Cloud	Incremental	Incremental	Idle	Not Run Yet		05/09/2023 22:00:00	Task Not Running
H to Cloud	Incremental	Incremental	Succeeded	05/09/2023 12:40:31	00:01:10	Manual	Task Not Running
H to F	Incremental	Incremental	Succeeded	05/09/2023 12:31:43	00:00:38	06/09/2023 06:00:00	Task Not Running

Below the task list, the 'Summary' section shows the progress of the selected task (G & H to F). The progress bar is at 50%. The 'Local Disk' section shows the source (G:\) and target (F:) disks. The 'Cloud' section shows the target (F) and the progress bar is at 100%. A message states: 'This Task Does Not Backup to Cloud'.

- To stop running tasks, select the tasks and click on the **Stop** button.



The screenshot shows the 'Tasks' section of the narbulut Easy Image Backup interface. The 'Stop' button is highlighted over the task list. The task list contains the following data:

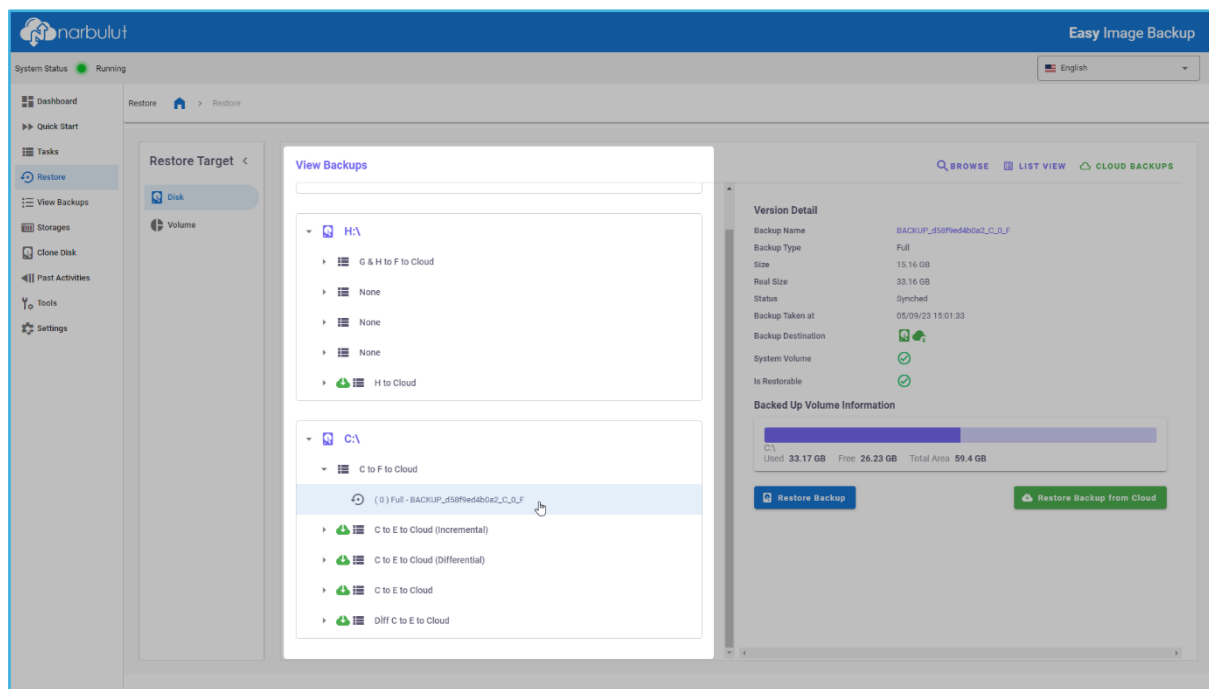
Task Name	Type	Method	Status	Last Execution	Last Execution Duration	Next Execution	Progress
C to F to Cloud	Incremental	Incremental	Idle	Not Run Yet		05/09/2023 22:00:00	Task Not Running
G & H to F	Incremental	Incremental	In Progress	05/09/2023 13:20:37	00:00:54	Manual	Task Not Running
H to Cloud	Incremental	Incremental	Succeeded	05/09/2023 12:40:31	00:01:10	Manual	Task Not Running
H to F	Incremental	Incremental	Succeeded	05/09/2023 12:31:43	00:00:38	06/09/2023 06:00:00	Task Not Running

Below the task list, the 'Summary' section shows the progress of the selected task (G & H to F). The progress bar is at 50%. The 'Local Disk' section shows the source (G:\) and target (F:) disks. The 'Cloud' section shows the target (F) and the progress bar is at 100%. A message states: 'This Task Does Not Backup to Cloud'.

4. Restore

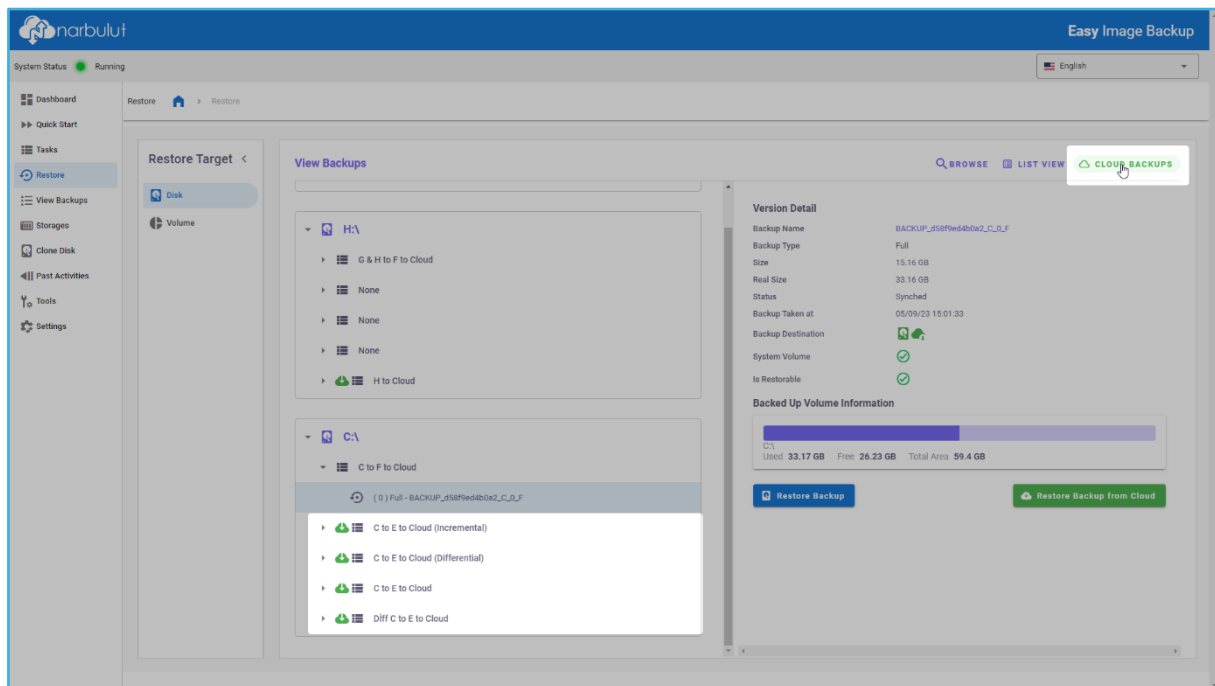
You can use this menu to restore your backups.

- Select the backup you want to restore based on the **task name**.

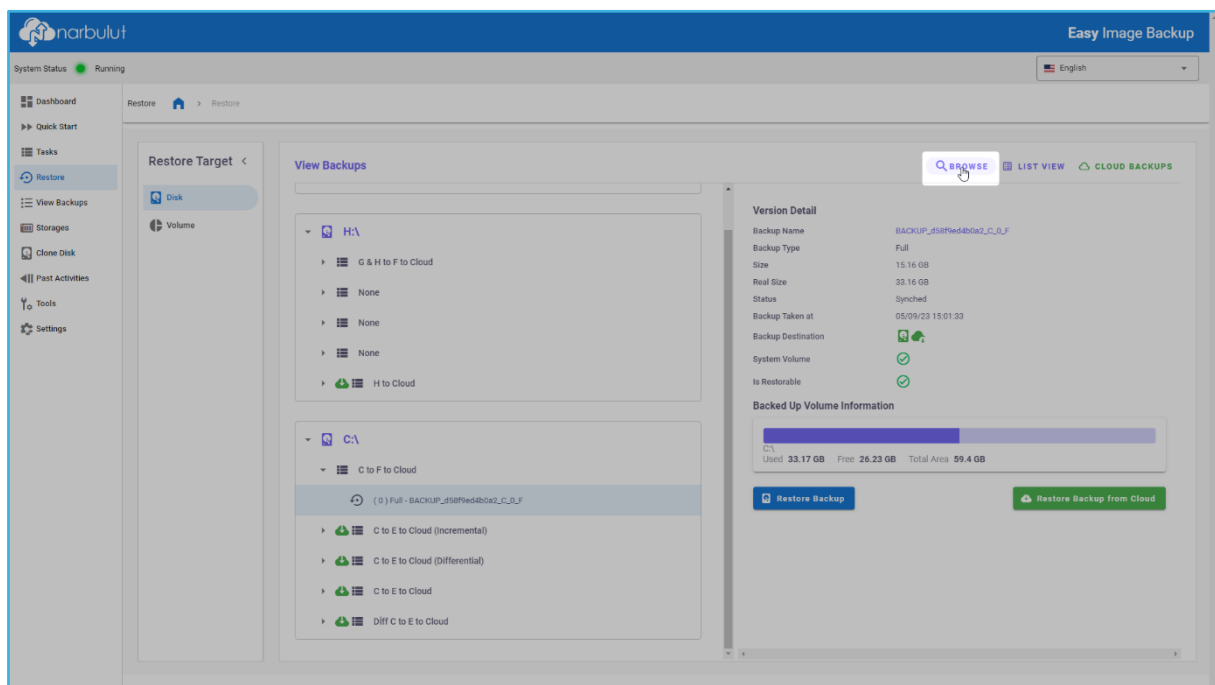


- ❗ Task names **None** refer to backups that are located in subfolders of the created **storages** and have not been taken in the active setup. The created **storages** are **automatically scanned** for possible backups shortly after their creation.
- ❗ **Version Detail** section contains information about the selected backup.
- ❗ **Backed Up Volume Information** section provides information about status of the volume at the time of the backup.

- **Cloud Backups** button makes the backups stored in the cloud in previous setups visible/invisible in the backup list. These backups are indicated with a cloud icon.



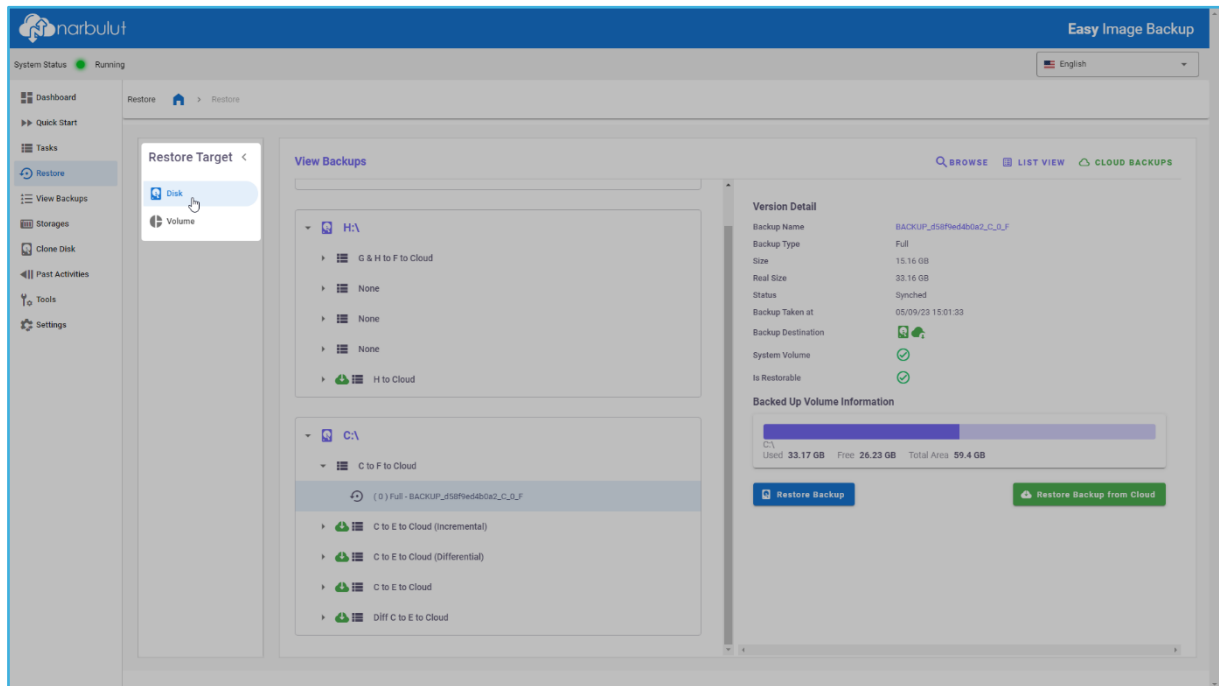
- **Browse** button enables you to restore backups that were not taken in the active setup by specifying their directory paths.



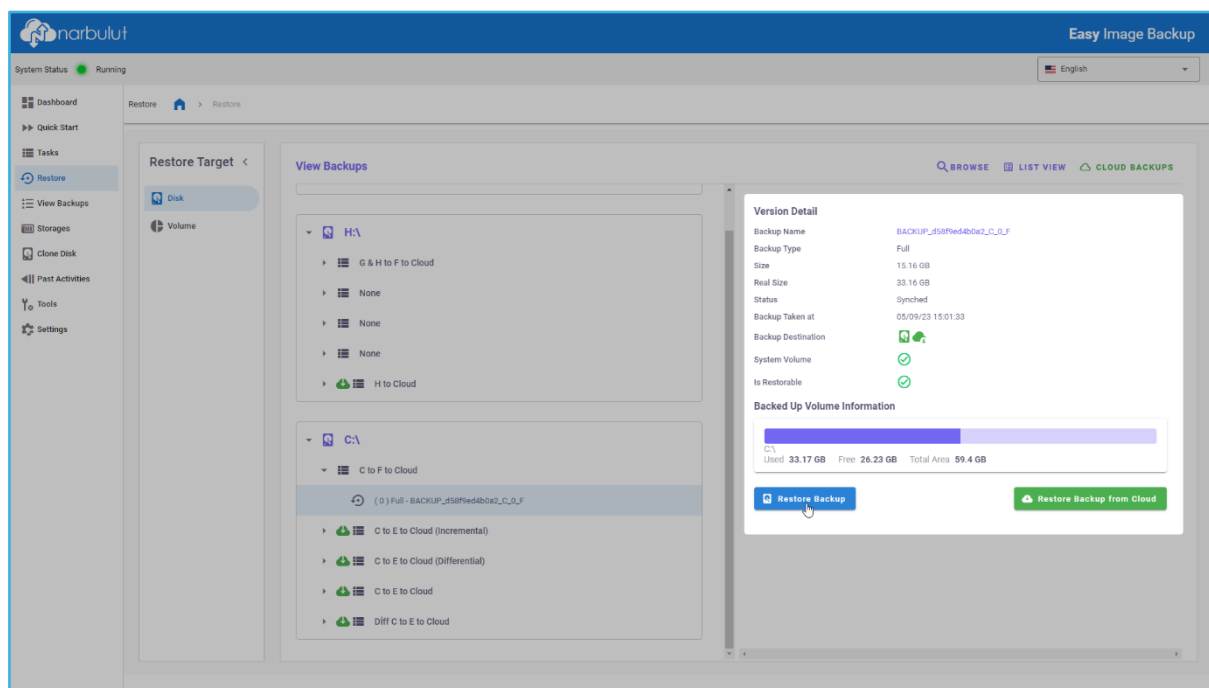
Disk

With this menu, you can restore your backups to a disk target.

- Select the restore target as **disk**.

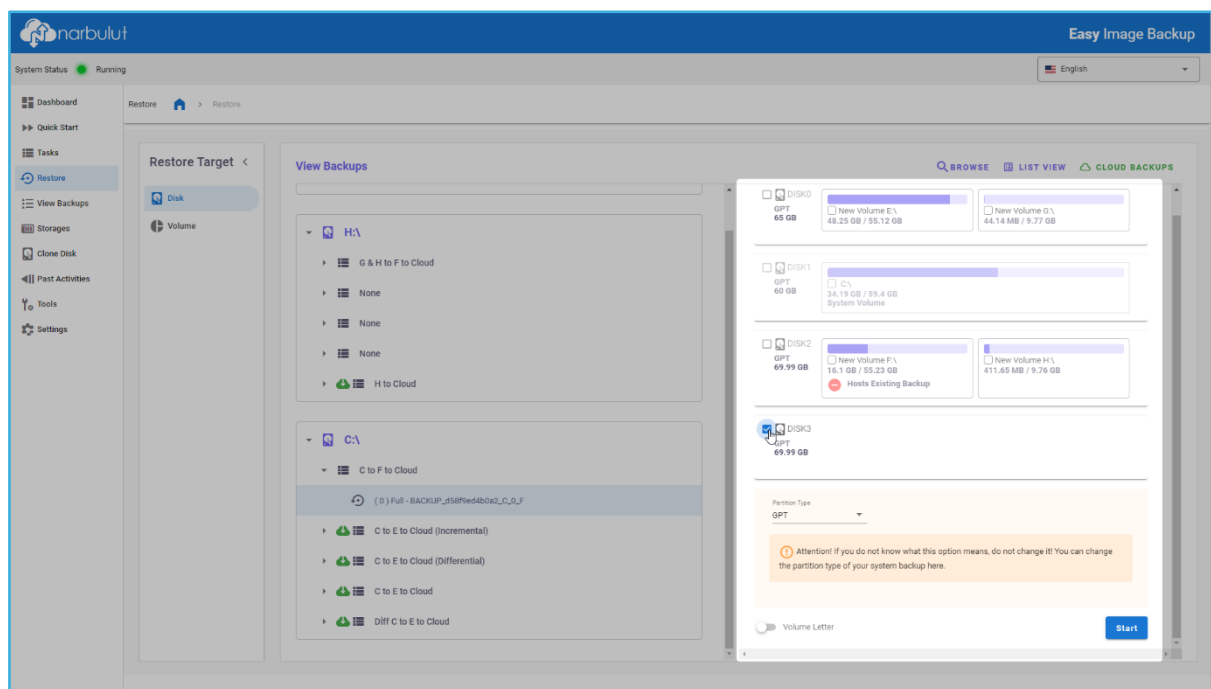


- Depending on the type of backup you have chosen, select either **Restore Backup** or **Restore Backup from Cloud** option.



- Restore Backup** option allows restoration using backup files located in one of the previously defined storages.
- Restore Backup from Cloud** option enables restoration using backup files located in Narbulut data centres.
- Both options are active when using the **hybrid** backup type.

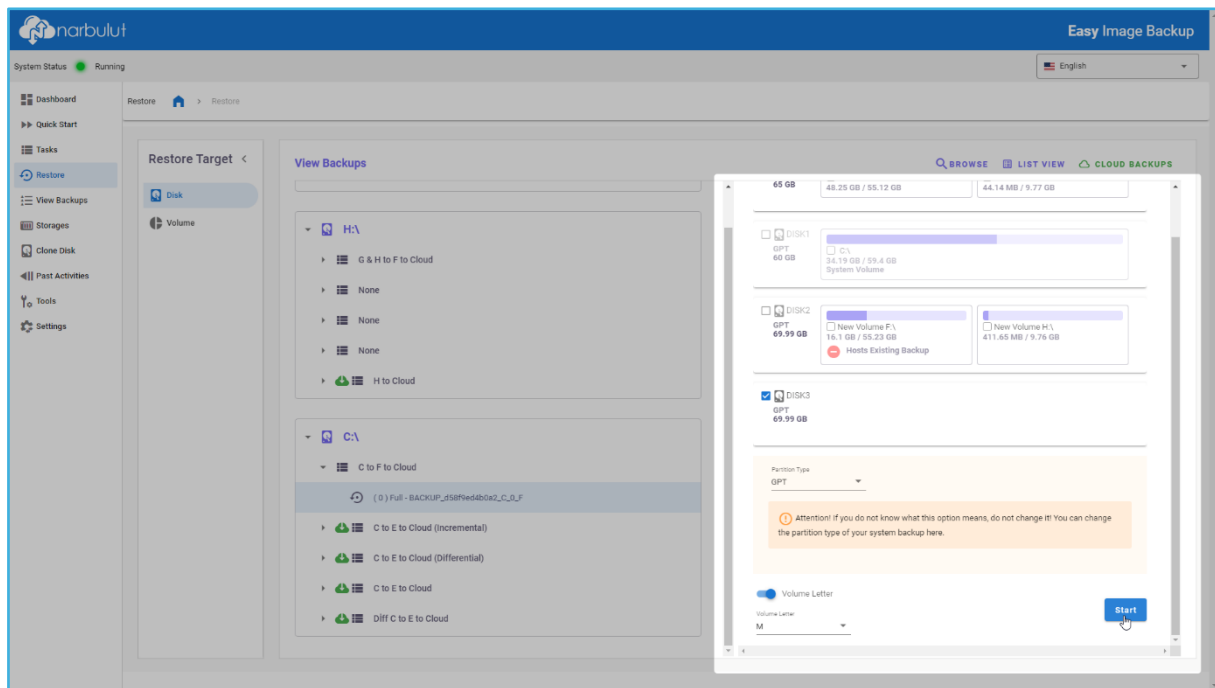
- Choose the **Target Disk** to restore to.



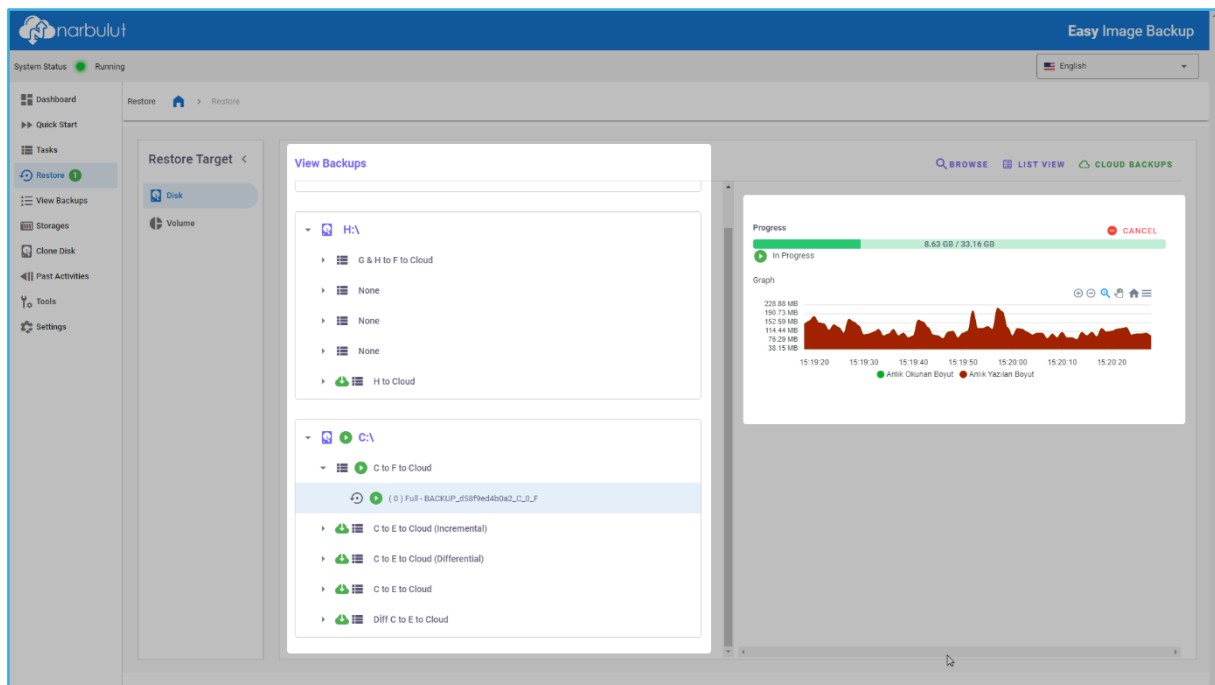
- You can determine the volume letter for the selected disk using the **Volume Letter** option. If you do not select anything here, the volume letter will be determined automatically.
- If the backup you have selected is a **system volume** backup, you can specify the **partition type** of the disk to be restored as either **GPT** or **MBR**.

- If you are not familiar with the concepts mentioned in the **Partition Type** section, it is recommended that you **do not change** this option from the default. By default, Narbulut selects the **original partition type** of the disk from which the backup was taken.
- If the restoration target is selected as disk, the backup to be restored **will be overwritten the selected disk**. The remaining space on the disk is designated as unallocated space.

- **Start** the restoration process.



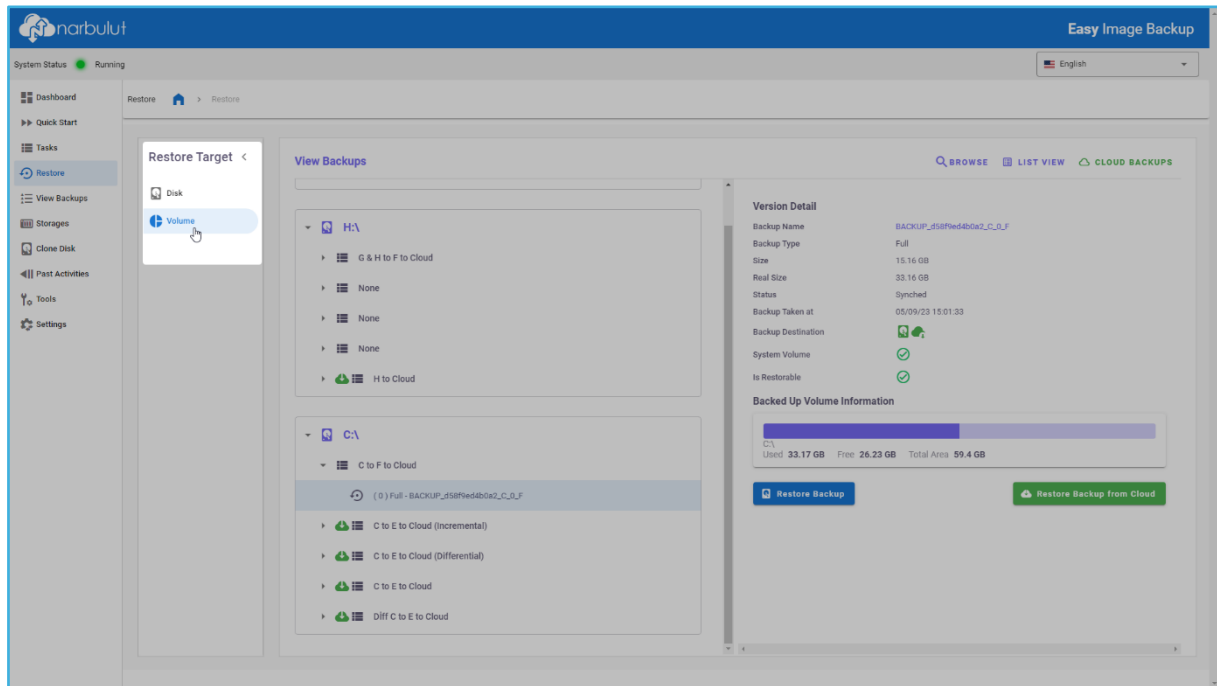
- You can view the status of the restoration process by **selecting** the backup from the same menu. You can also cancel the operation using the **Cancel** button.



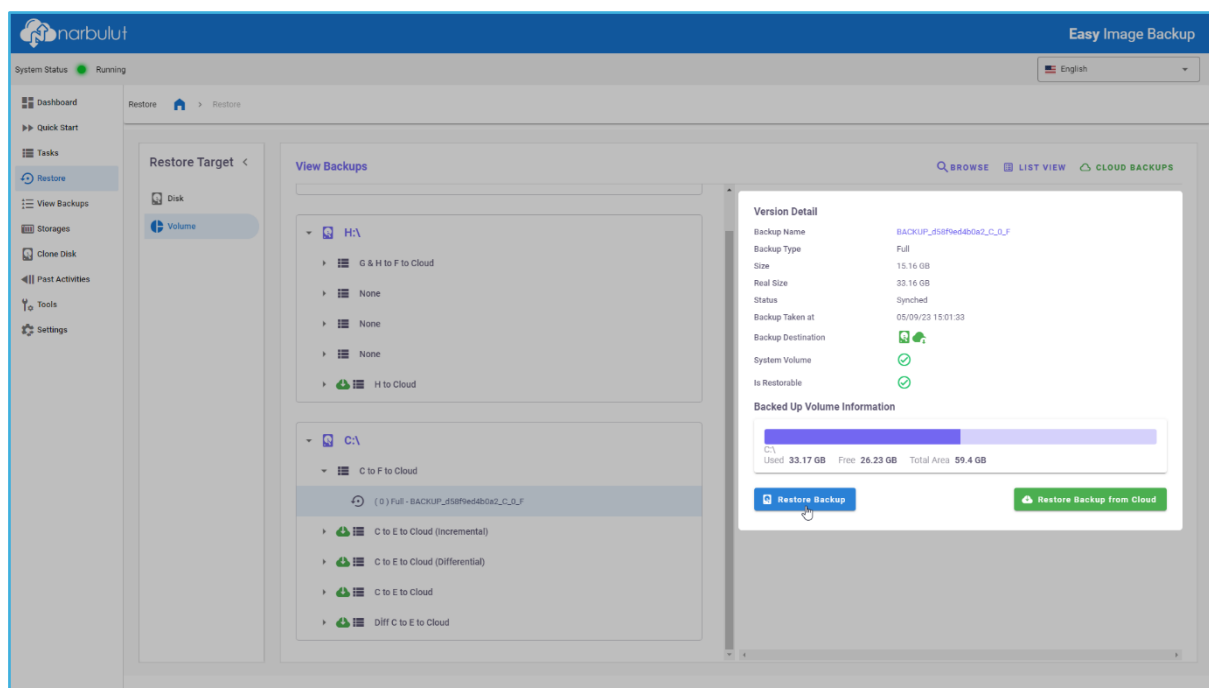
Volume

With this menu, you can restore your backups to a volume target.

- Select the restore target as **volume**.

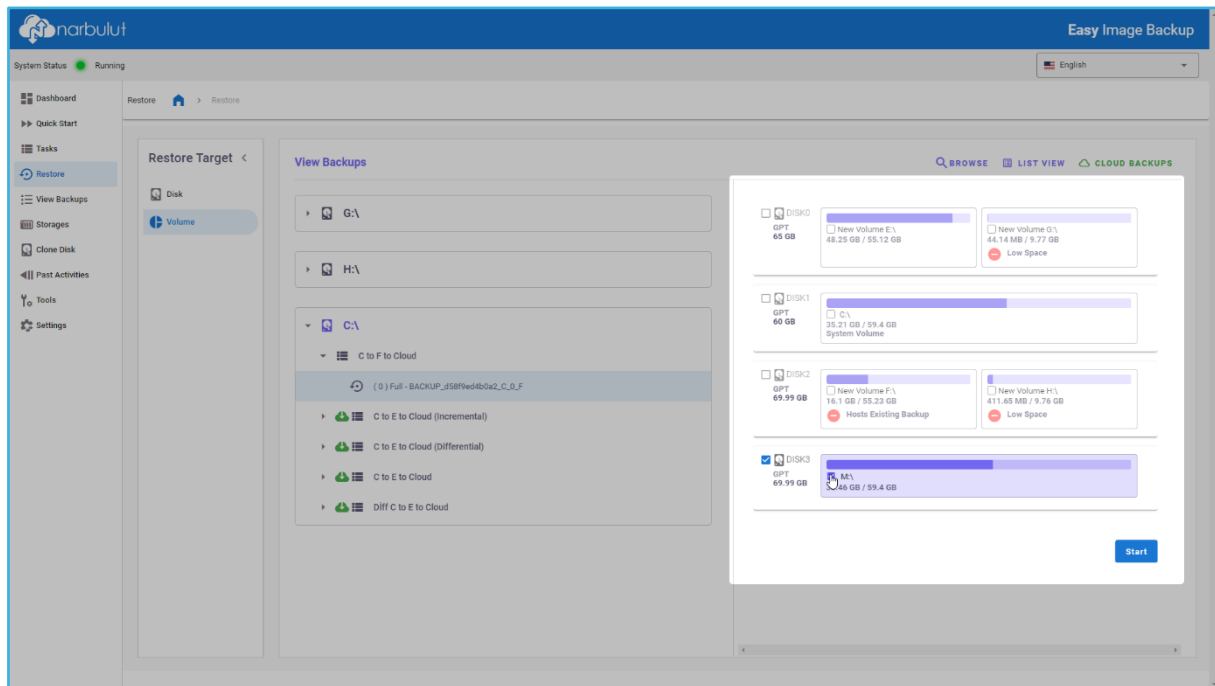


- Choose either **Restore Backup** or **Restore Backup from Cloud** option based on the type of backup you have selected.



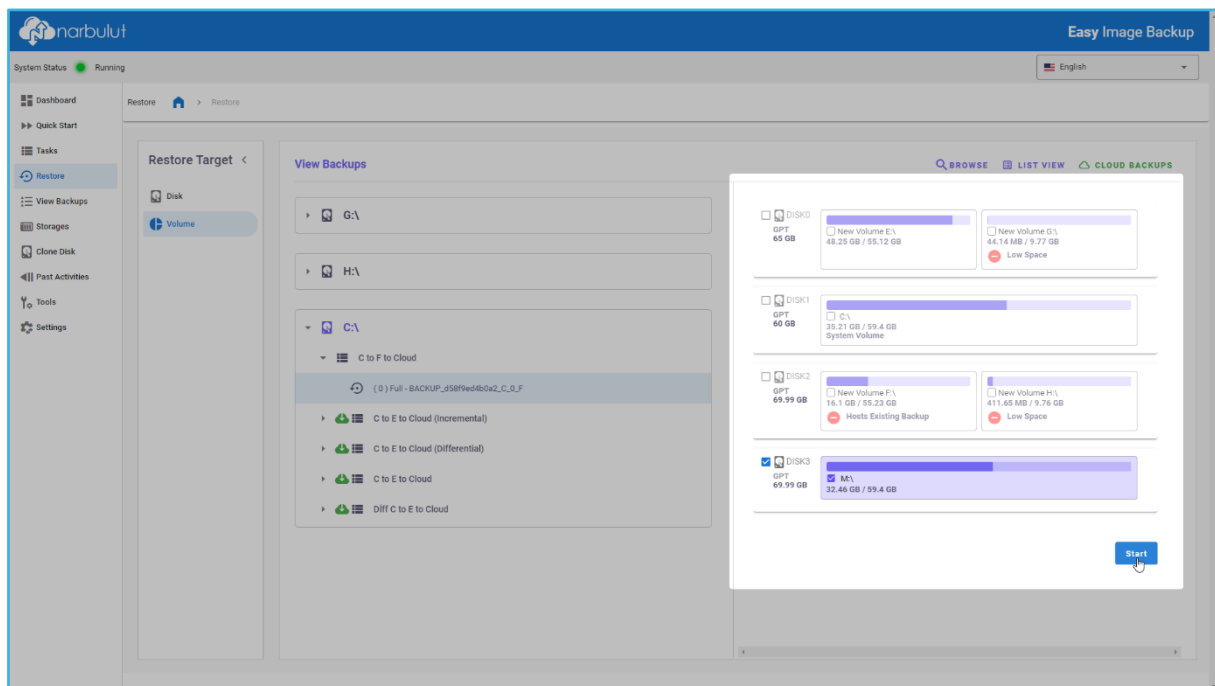
- Restore Backup** option allows restoration using backup files located in one of the previously defined storages.
- Restore Backup from Cloud** option enables restoration using backup files located in Narbulut data centres.
- Both options are active when using the **hybrid** backup type.

- Select the **target volume** to restore to.

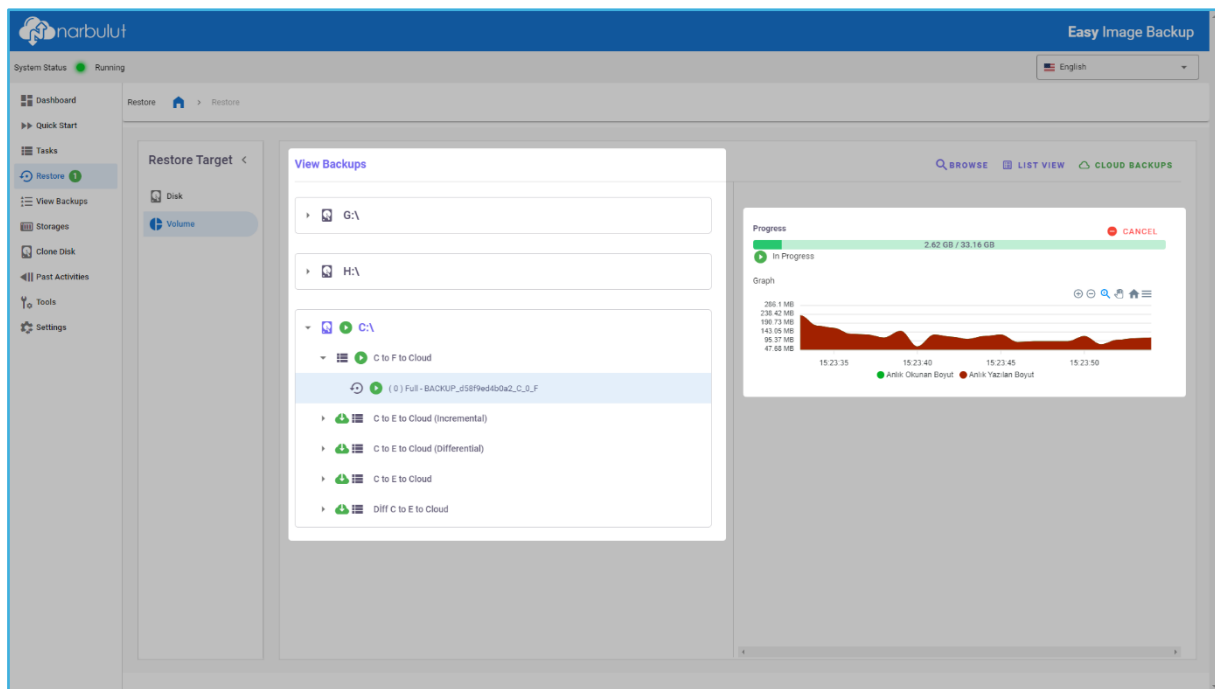


⚠ If the target is selected as volume, the backup to be restored **will be overwritten the selected volume**. The remaining space on the volume is designated as unallocated space.

- **Start** the restoration process.



- You can view the status of the restore operation by **selecting** the backup from the same menu. You can cancel the operation by using the **Cancel** button.



5. View Backups

In this menu, you can view your backups and download your backups from the cloud.

Filtering Backups

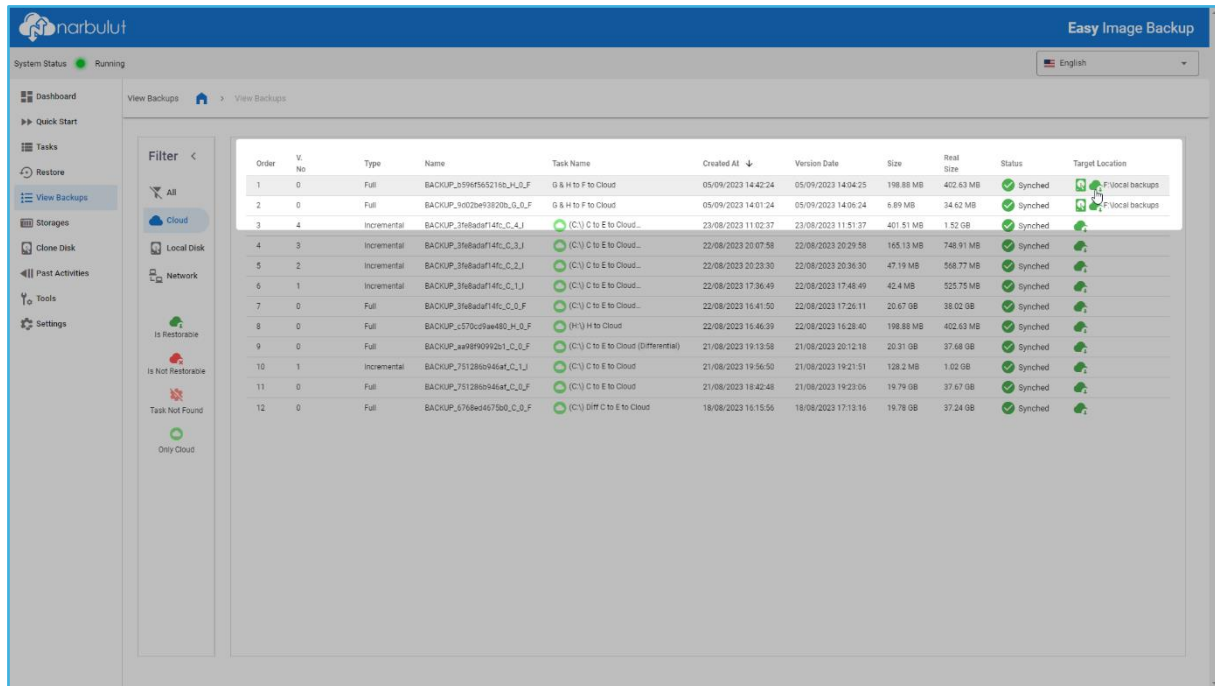
- The filtering options on the left bar can assist you in finding the backups you are looking for.

Order	V. No	Type	Name	Task Name	Created At	Version Date	Size	Real Size	Status	Target Location
1	0	Full	BACKUP_5598f56218d_H_B_F	G & H to F to Cloud	05/09/2023 14:42:24	05/09/2023 14:04:25	198.88 MB	402.63 MB	✓ Synched	F:\local backups
2	0	Full	BACKUP_5d02be93820b_G_B_F	G & H to F to Cloud	05/09/2023 14:01:24	05/09/2023 14:06:24	5.89 MB	34.62 MB	✓ Synched	F:\local backups
3	4	Incremental	BACKUP_3f6badaf14tc_C_A_I	(C:\) C to E to Cloud...	23/08/2023 11:02:37	23/08/2023 11:51:37	401.51 MB	1.52 GB	✓ Synched	F:\local backups
4	3	Incremental	BACKUP_3f6badaf14tc_C_2_I	(C:\) C to E to Cloud...	22/08/2023 20:07:58	22/08/2023 20:29:58	165.13 MB	748.91 MB	✓ Synched	F:\local backups
5	2	Incremental	BACKUP_3f6badaf14tc_C_2_I	(C:\) C to E to Cloud...	22/08/2023 20:23:30	22/08/2023 20:36:30	47.19 MB	568.77 MB	✓ Synched	F:\local backups
6	1	Incremental	BACKUP_3f6badaf14tc_C_1_I	(C:\) C to E to Cloud...	22/08/2023 17:36:49	22/08/2023 17:48:49	42.4 MB	525.75 MB	✓ Synched	F:\local backups
7	0	Full	BACKUP_3f6badaf14tc_C_0_F	(C:\) C to E to Cloud...	22/08/2023 16:41:50	22/08/2023 17:26:11	20.67 GB	38.02 GB	✓ Synched	F:\local backups
8	0	Full	BACKUP_c570c9aaw48d_H_B_F	(H:\) H to Cloud	22/08/2023 16:46:39	22/08/2023 16:28:40	198.88 MB	402.63 MB	✓ Synched	F:\local backups
9	0	Full	BACKUP_wa98f9092b1_C_0_F	(C:\) C to E to Cloud (Differential)	21/08/2023 19:13:58	21/08/2023 20:12:18	20.31 GB	37.68 GB	✓ Synched	F:\local backups
10	1	Incremental	BACKUP_751286d948at_C_1_I	(C:\) C to E to Cloud	21/08/2023 19:56:50	21/08/2023 19:21:51	128.2 MB	1.02 GB	✓ Synched	F:\local backups
11	0	Full	BACKUP_751286d948at_C_0_F	(C:\) C to E to Cloud	21/08/2023 18:42:48	21/08/2023 19:23:09	19.79 GB	37.67 GB	✓ Synched	F:\local backups
12	0	Full	BACKUP_6768ed46750d_C_0_F	(C:\) Diff C to E to Cloud	18/08/2023 16:15:55	18/08/2023 17:13:16	19.78 GB	37.24 GB	✓ Synched	F:\local backups

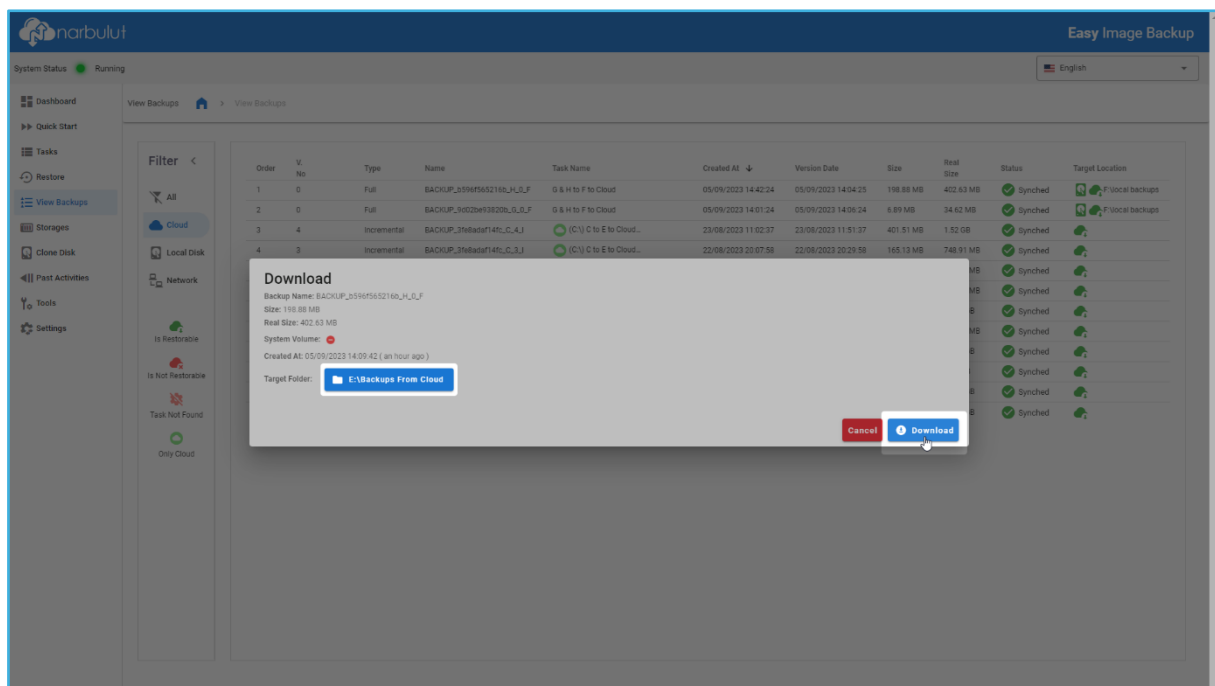
View Backups menu includes important information about the backups, such as which task they are associated with, creation dates, version dates, sizes, actual sizes, and statuses.

Download Backups

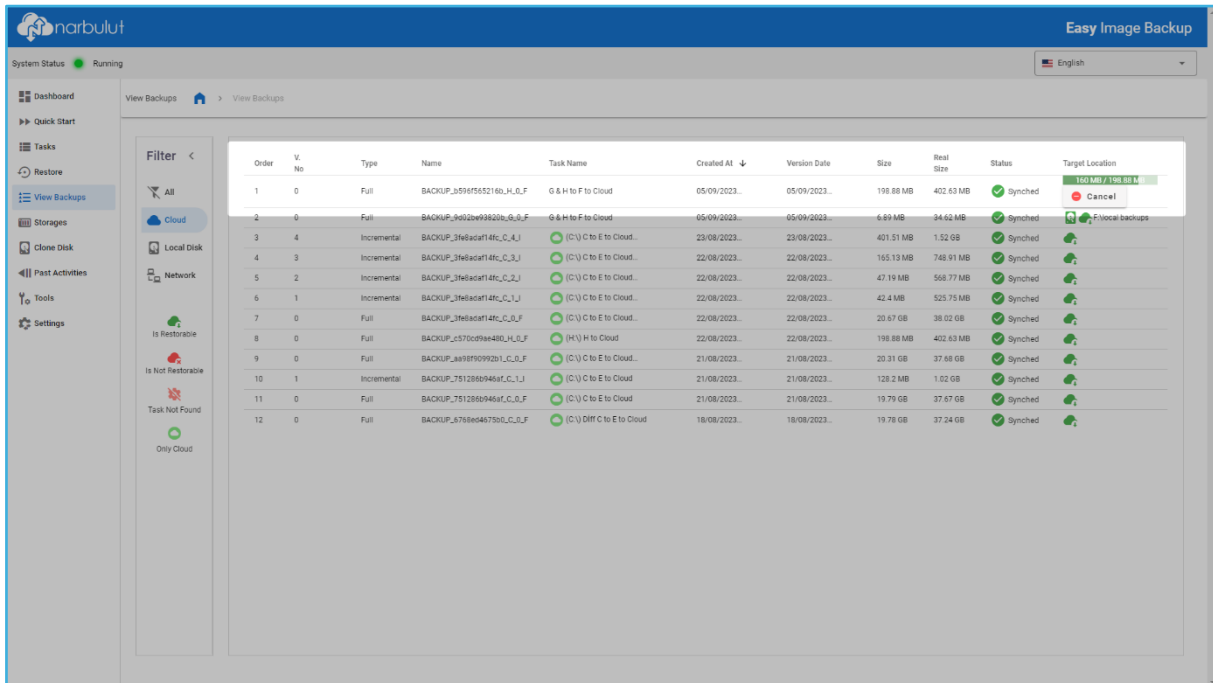
- Click on the cloud icon in the **Target Location** column of the backup you want to download.



- Show the path of the destination folder by using **browse button** and **start** the backup download process.



- You can view the status of the download process from the same column. You can cancel the operation using the **Cancel** button.



The screenshot shows the 'Easy Image Backup' application window. The interface includes a sidebar with navigation options like Dashboard, Tasks, Restore, View Backups, Storages, Clone Disk, Past Activities, Tools, and Settings. The main area displays a table of backup tasks with columns for Order, V. No, Type, Name, Task Name, Created At, Version Date, Size, Real Size, Status, and Target Location. A filter sidebar on the left allows selecting between All, Cloud, Local Disk, and Network. The table lists 12 tasks, mostly 'Full' and 'Incremental' backups, with status icons indicating 'Synched' or 'Is Restorable'. A tooltip for the first task shows a progress bar and a 'Cancel' button.

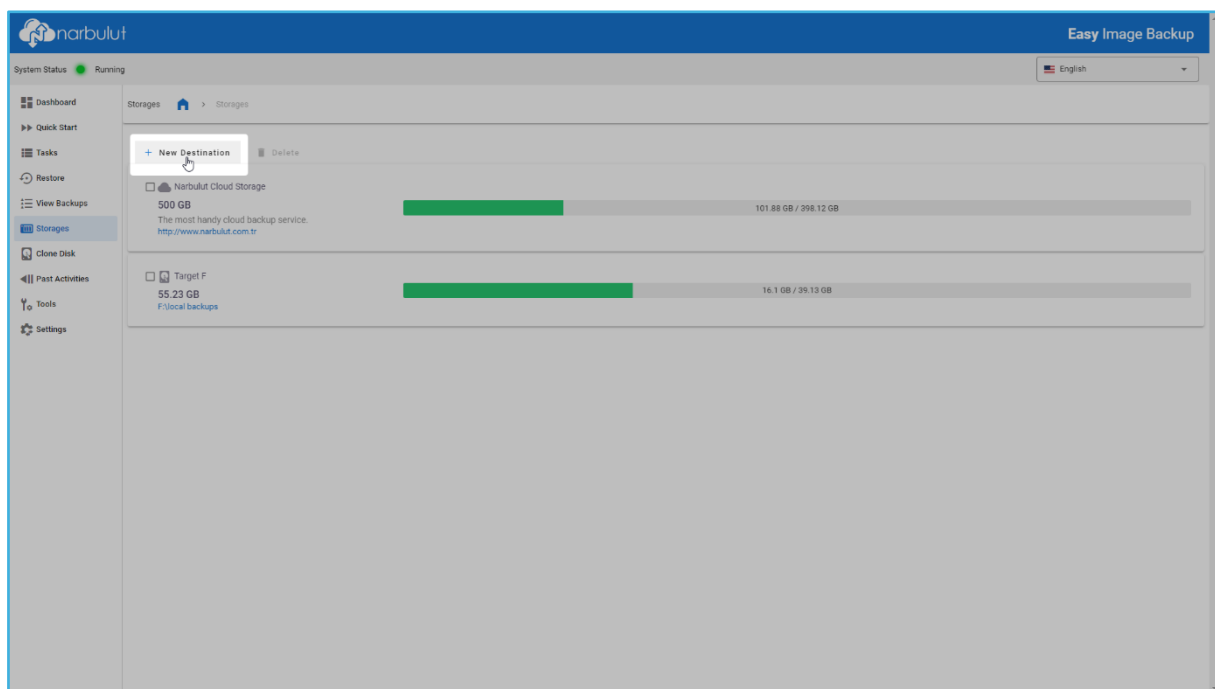
Order	V. No	Type	Name	Task Name	Created At	Version Date	Size	Real Size	Status	Target Location
1	0	Full	BACKUP_859d7552160_H_0_F	G & H to F to Cloud	05/09/2023...	05/09/2023...	198.88 MB	402.63 MB	Synched	100 MB / 198.88 MB
2	0	Full	BACKUP_8d02de99820e_0_0_F	G & H to F to Cloud	05/09/2023...	05/09/2023...	6.89 MB	84.62 MB	Synched	Local backup
3	4	Incremental	BACKUP_3f6baca714fc_C_0_I	(C:\) C to E to Cloud...	23/08/2023...	23/08/2023...	401.51 MB	1.52 GB	Synched	Local backup
4	3	Incremental	BACKUP_3f6baca714fc_C_0_I	(C:\) C to E to Cloud...	22/08/2023...	22/08/2023...	165.13 MB	748.91 MB	Synched	Local backup
5	2	Incremental	BACKUP_3f6baca714fc_C_0_I	(C:\) C to E to Cloud...	22/08/2023...	22/08/2023...	47.19 MB	568.77 MB	Synched	Local backup
6	1	Incremental	BACKUP_3f6baca714fc_C_0_I	(C:\) C to E to Cloud...	22/08/2023...	22/08/2023...	42.4 MB	525.75 MB	Synched	Local backup
7	0	Full	BACKUP_3f6baca714fc_C_0_F	(C:\) C to E to Cloud...	22/08/2023...	22/08/2023...	20.67 GB	38.02 GB	Synched	Local backup
8	0	Full	BACKUP_c570cd9e480_H_0_F	(H:\) H to Cloud	22/08/2023...	22/08/2023...	198.88 MB	402.63 MB	Synched	Local backup
9	0	Full	BACKUP_a89f8f90992b1_C_0_F	(C:\) C to E to Cloud...	21/08/2023...	21/08/2023...	20.31 GB	37.88 GB	Synched	Local backup
10	1	Incremental	BACKUP_75128609468f_C_0_I	(C:\) C to E to Cloud...	21/08/2023...	21/08/2023...	128.2 MB	1.02 GB	Synched	Local backup
11	0	Full	BACKUP_75128609468f_C_0_F	(C:\) C to E to Cloud...	21/08/2023...	21/08/2023...	19.79 GB	37.67 GB	Synched	Local backup
12	0	Full	BACKUP_8798e046750f_C_0_F	(C:\) Diff C to E to Cloud	18/08/2023...	18/08/2023...	19.78 GB	37.24 GB	Synched	Local backup

6. Storages

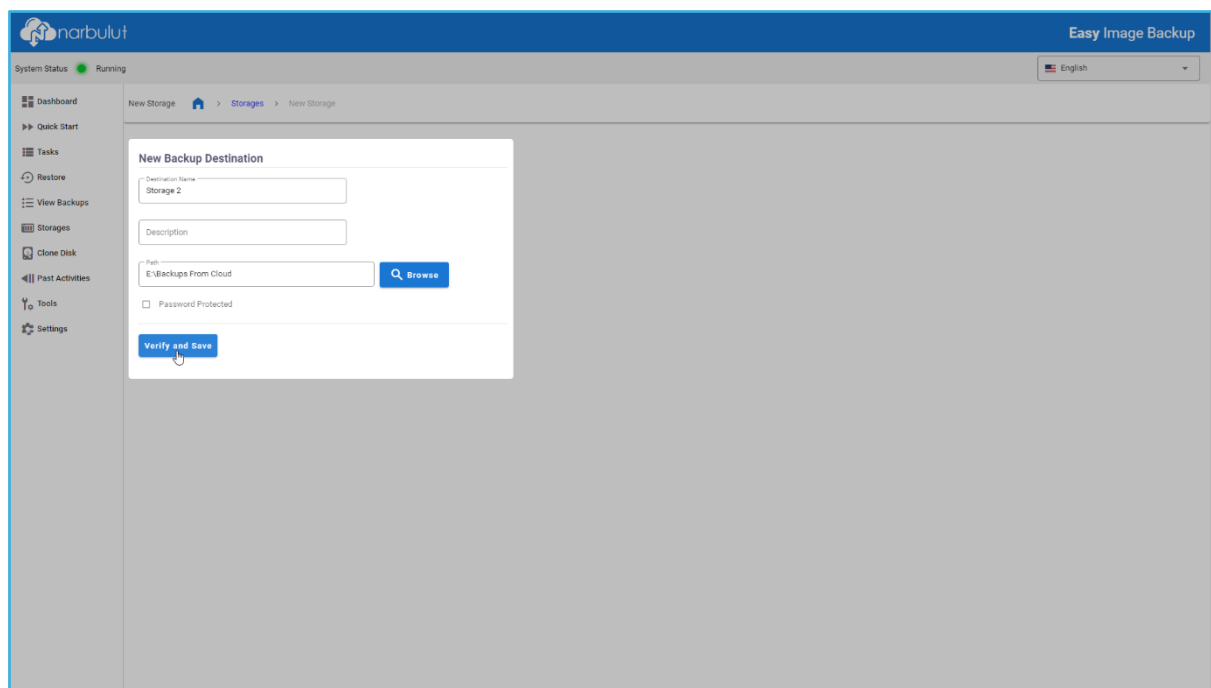
In this menu, you can create storages where your backups will be stored and manage existing storages. Any local volume, locations on the local network, and NAS devices can be converted into a storage.

Add New Destination

- To add a new storage space, use the **+ New Destination** button.



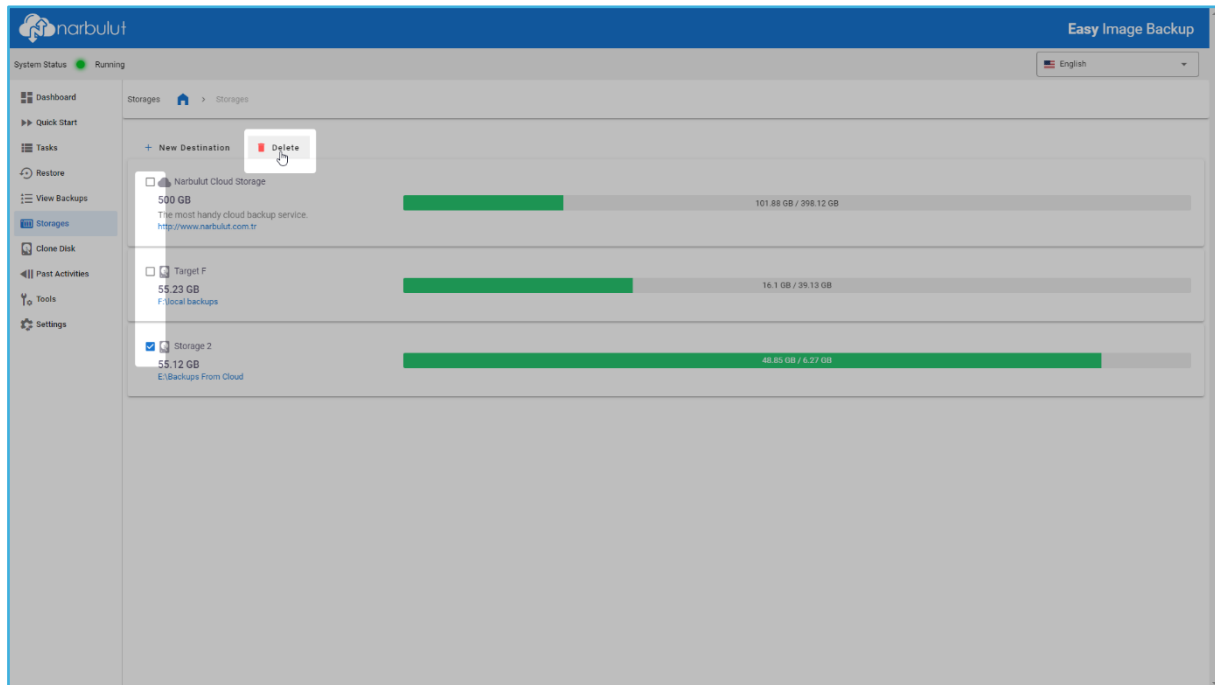
- After entering the required information, finalize the process by clicking the **Verify and Save** button.



- i** If the storage you want to add requires credentials for access, check the **Password Protected** box and enter the necessary information in the related fields.
- i** When you check the **Password Protected** box, you need to enter the **domain name** of the network area to be connected, as well as the **account name** and **password** to be used for the connection.

Managing Storages

- To delete desired storages, select the storages and click on **Delete** button.



⚠ Storages that are being used as target disk by backup tasks **cannot be deleted**.

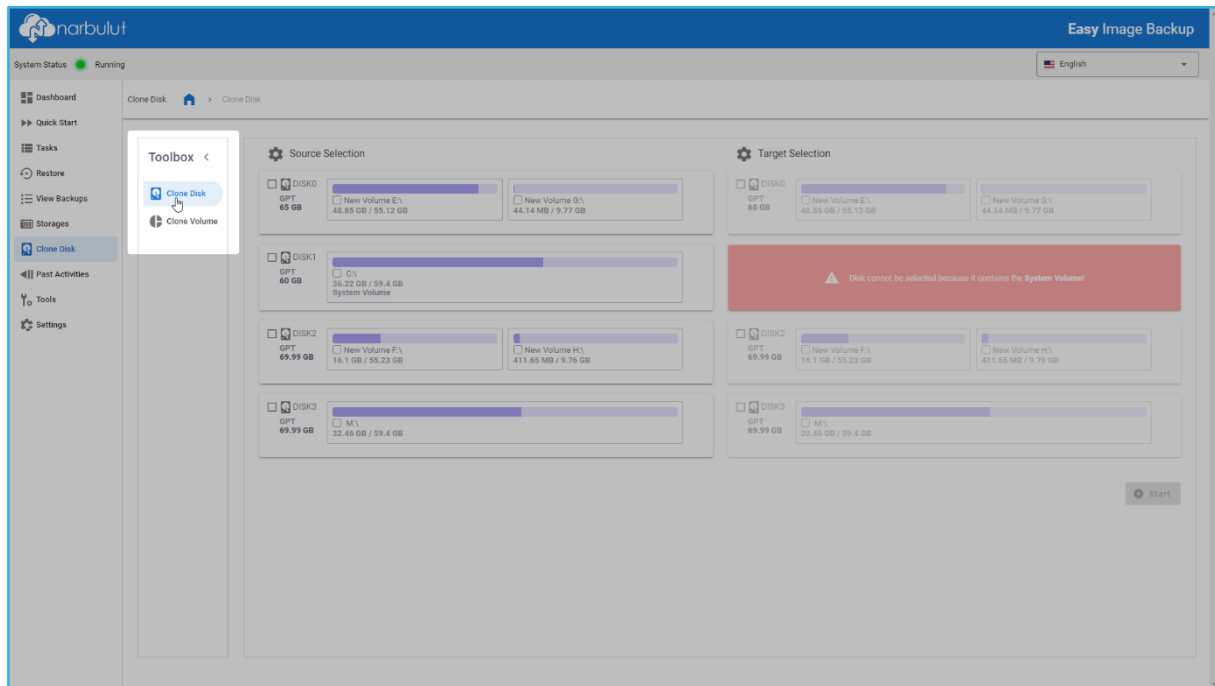
ℹ Users with a cloud storage license have **Narbulut Storage** included by default among the **Storages**. This storage cannot be deleted.

7. Clone Disk

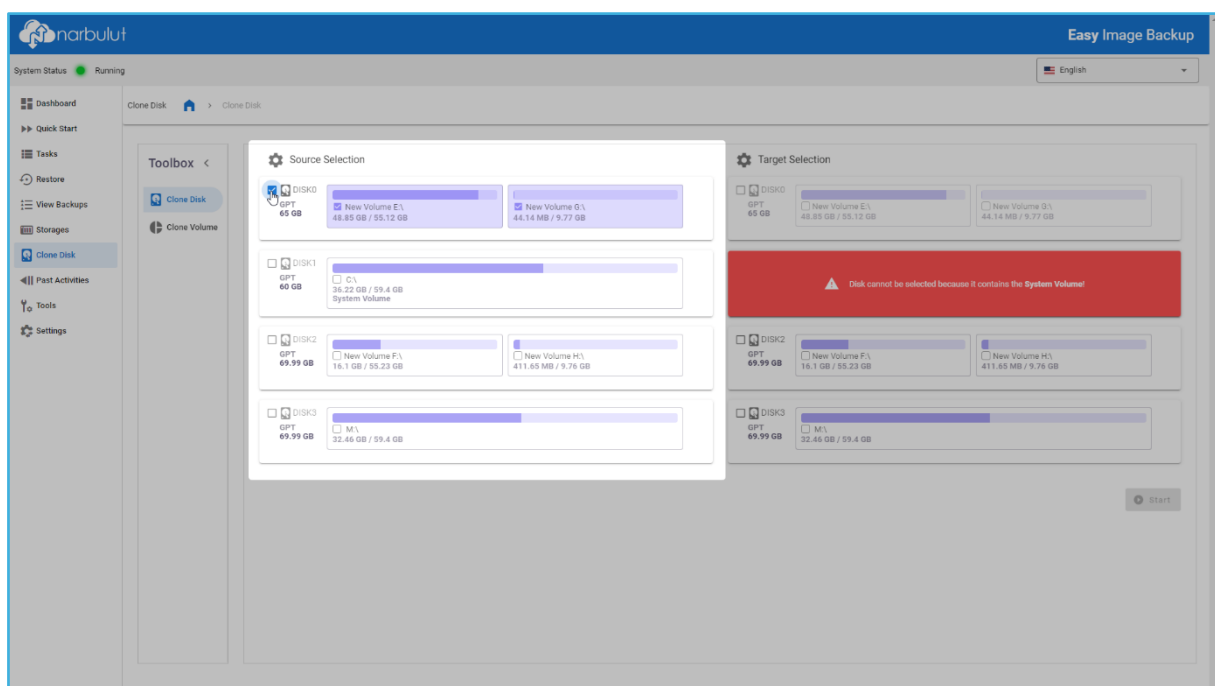
In this menu, you can perform disk and volume cloning operations.

Clone Disk

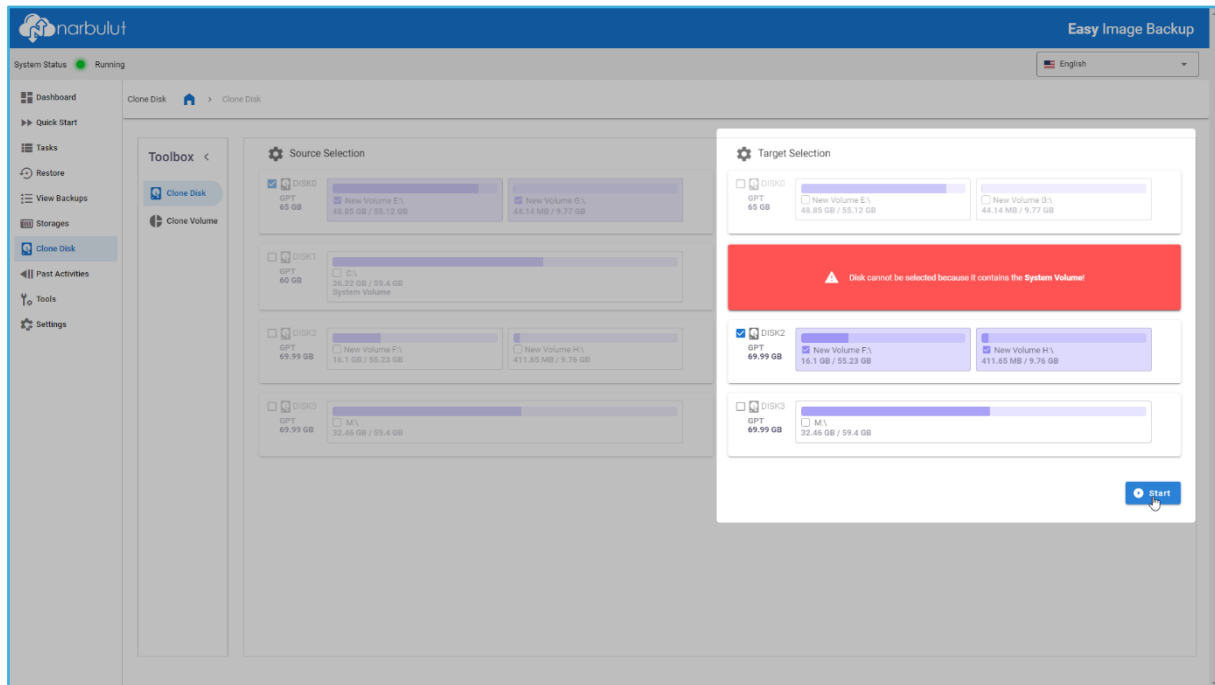
- Choose the **Clone Disk** tool from toolbox.



- From the **Source Selection**, select the disk to be cloned.



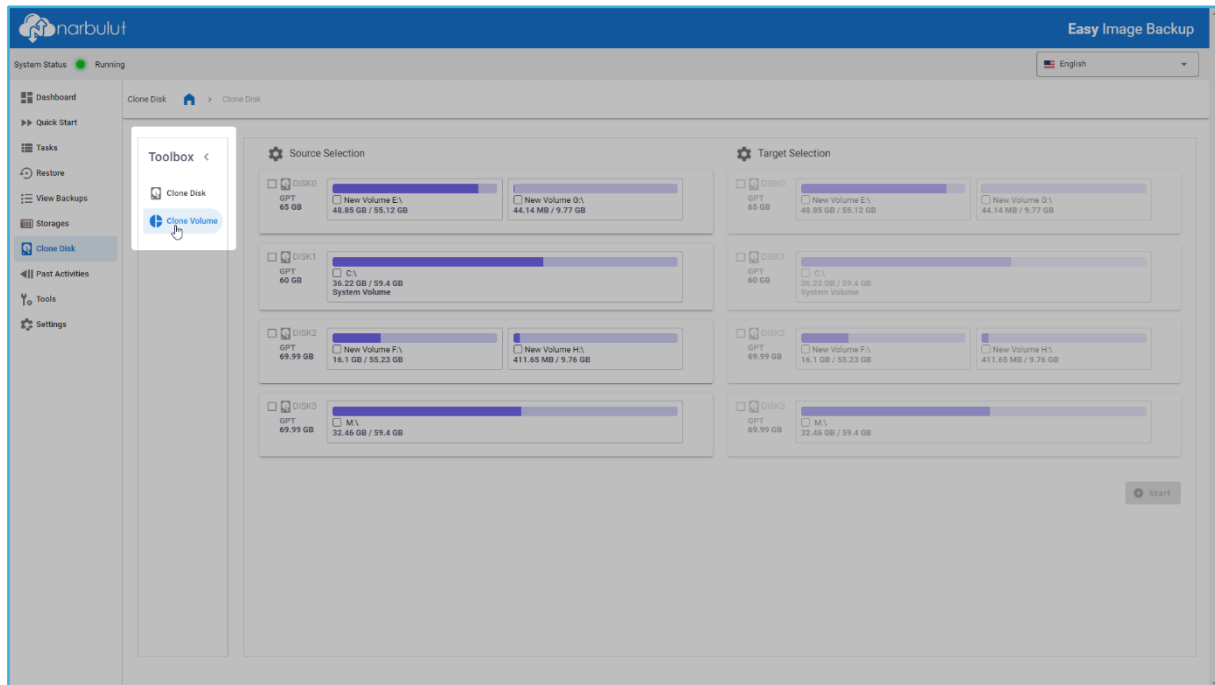
- From the **Target Selection**, choose the target disk for the cloning operation. You can start the cloning process with the **Start** button. You can monitor the progress of the operation using the **progress bar** displayed in the same menu.



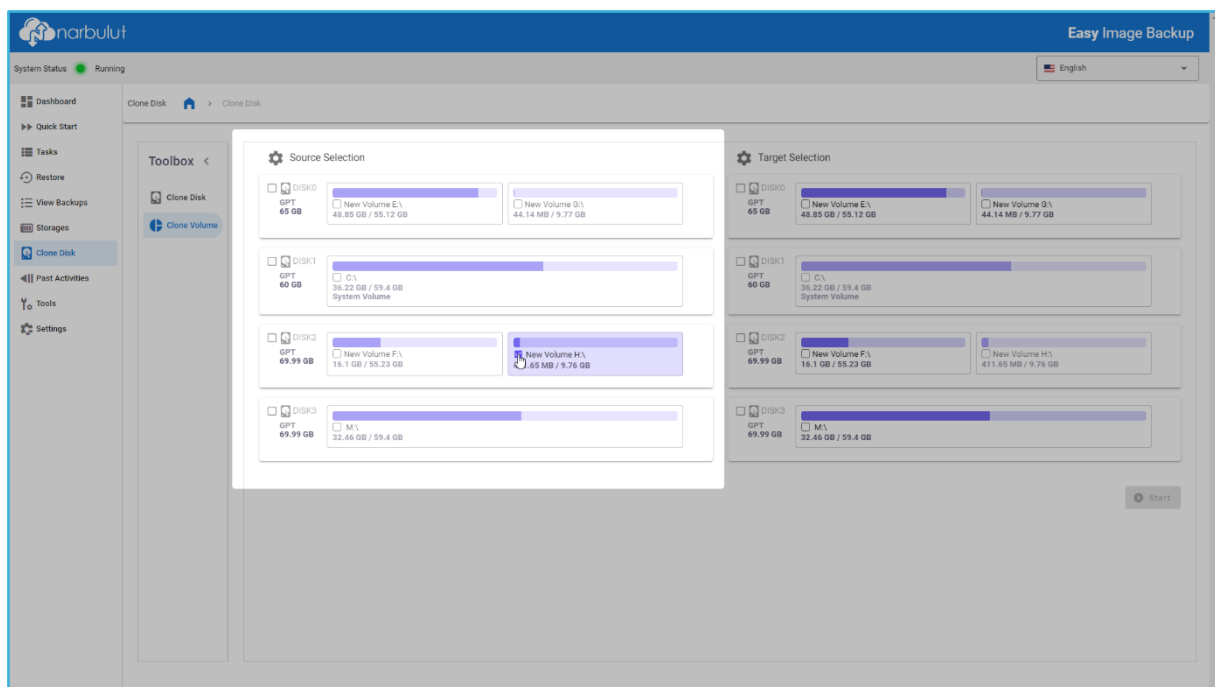
⚠ Disk cloning process **overwrites** the target disk with the source disk. Any remaining space on the disk is designated as unallocated space.

Clone Volume

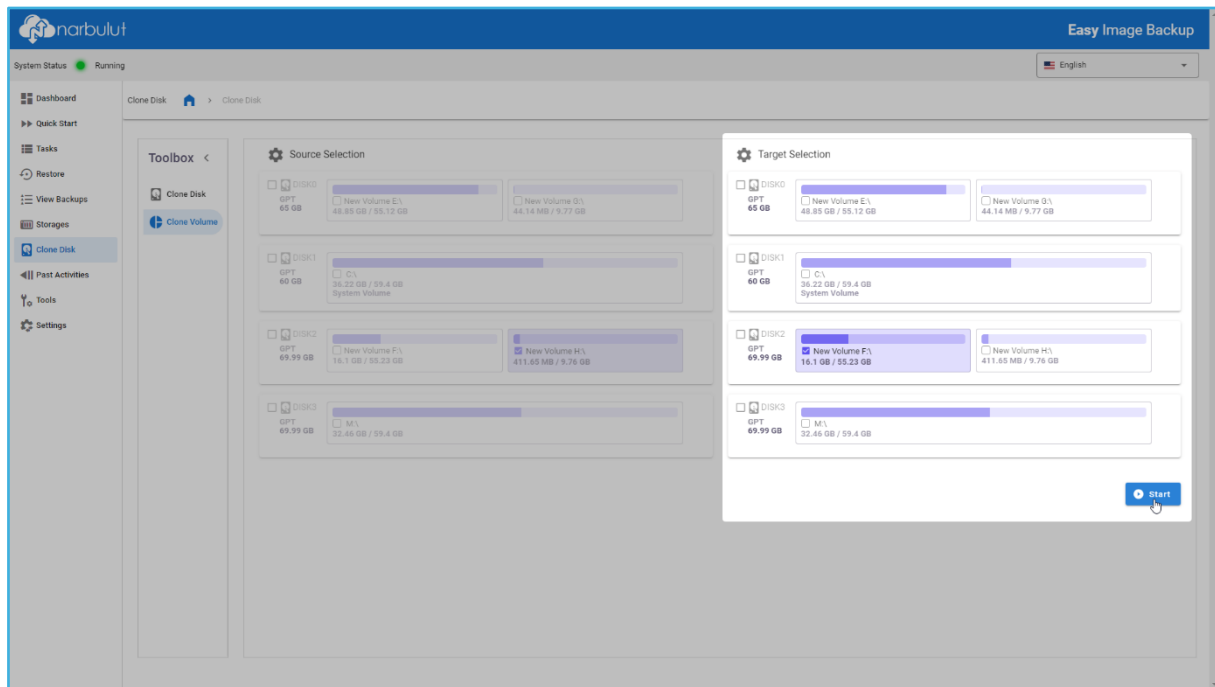
- Choose the **Clone Volume** tool from toolbox.



- From the **Source Selection**, select the volume to be cloned.



- From the **Target Selection**, choose the target volume for the cloning operation. You can start the cloning process with the **Start** button. You can monitor the progress of the operation using the **progress bar** displayed in the same menu.

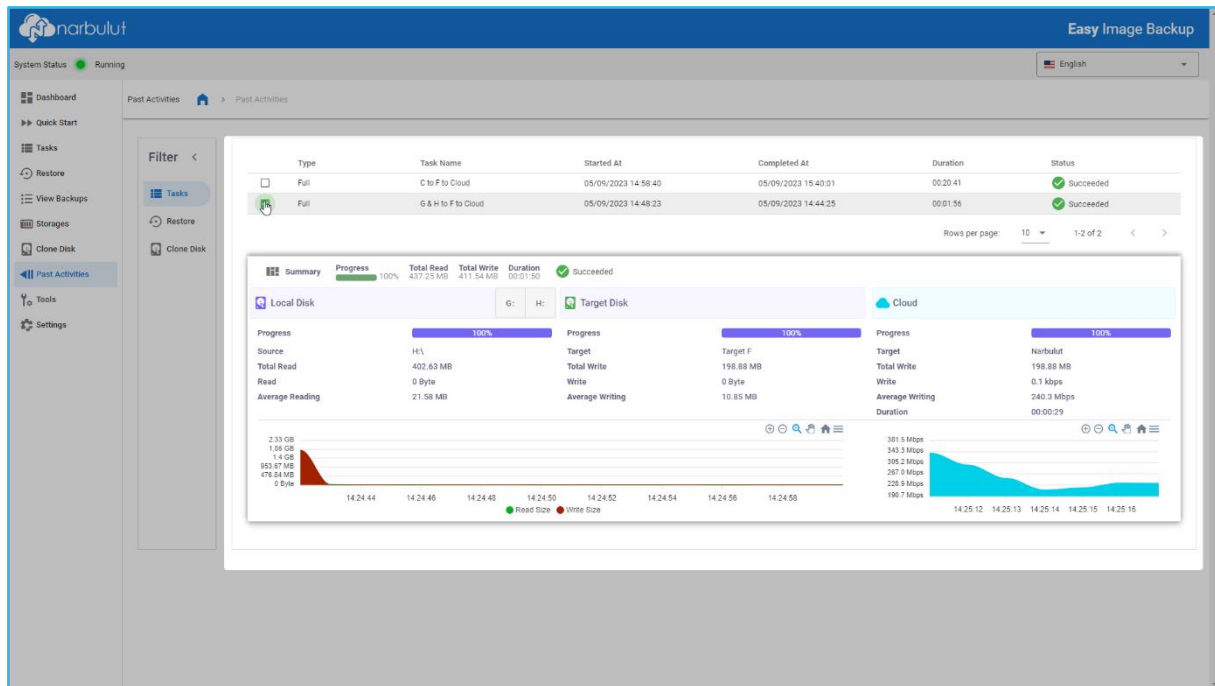


⚠ Volume cloning process **overwrites** the target volume with the source volume. Any remaining space on the volume is designated as unallocated space.

8. Past Activities

In this menu, you can find information about past backup tasks, restores, and disk/volume cloning operations. You can switch between menus using the **Filter** tab.

- You can click on the checkboxes next to the tasks to access their last running statistics.



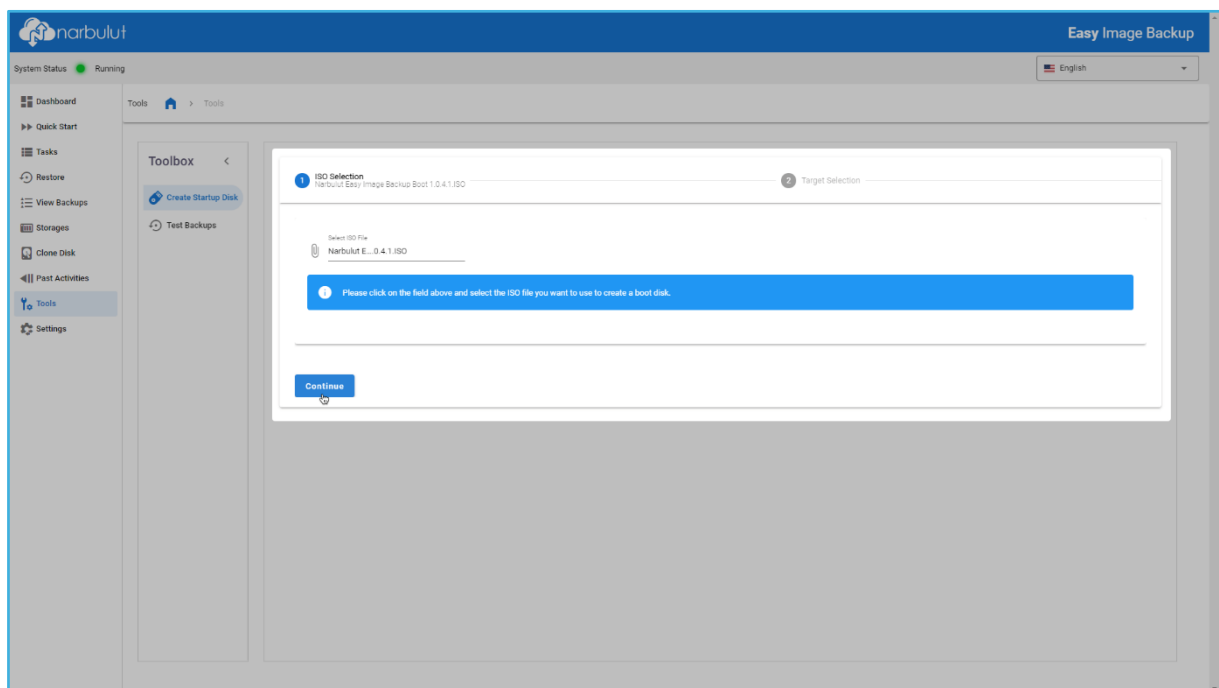
9. Tools

This menu contains useful tools to help you create a startup disk and test your backups. You can switch between tools using the toolbox.

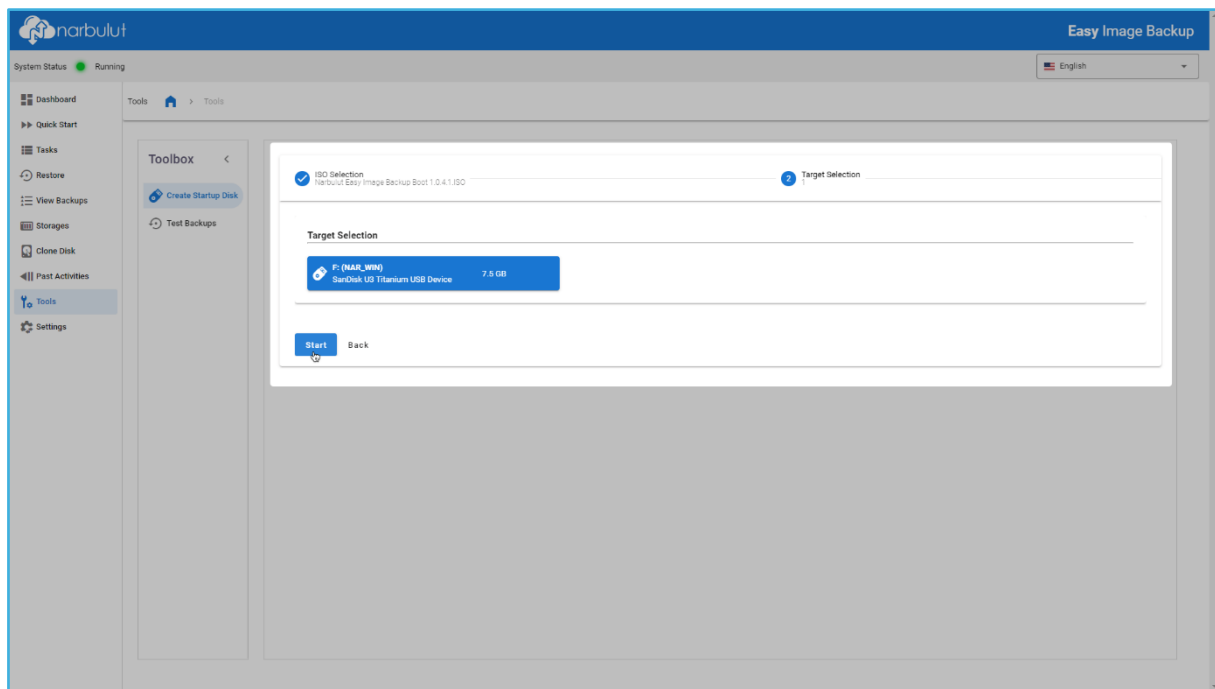
Create Startup Disk

In this menu, you can turn your **USB** drive into a bootable startup disk using a source **ISO** file.

- **Select** the **ISO** file.



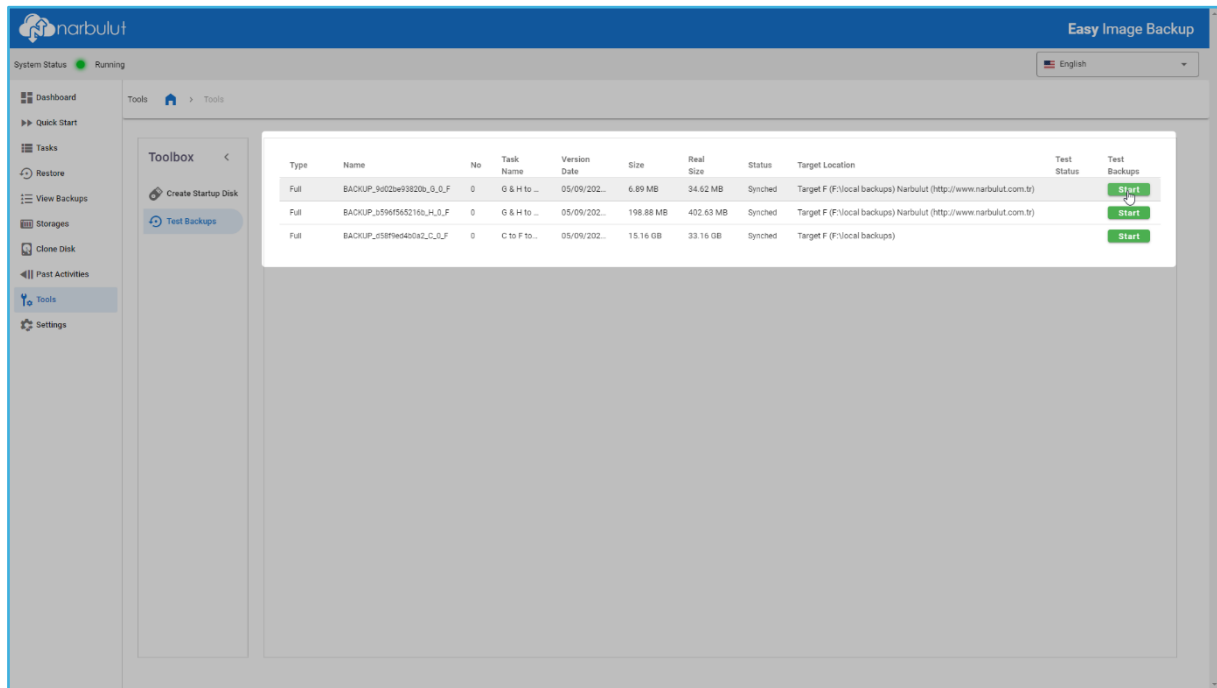
- **Select** the target **USB** drive and **start** the process. You can monitor the progress of the startup disk creation process using the displayed **progress bar**.



Test Backups

In this menu, you can test whether or not the backups taken to local storages/network areas are restorable.

- Click on **Start** button for the backup you want to test. You can then monitor the test status from the displayed **progress bar**.



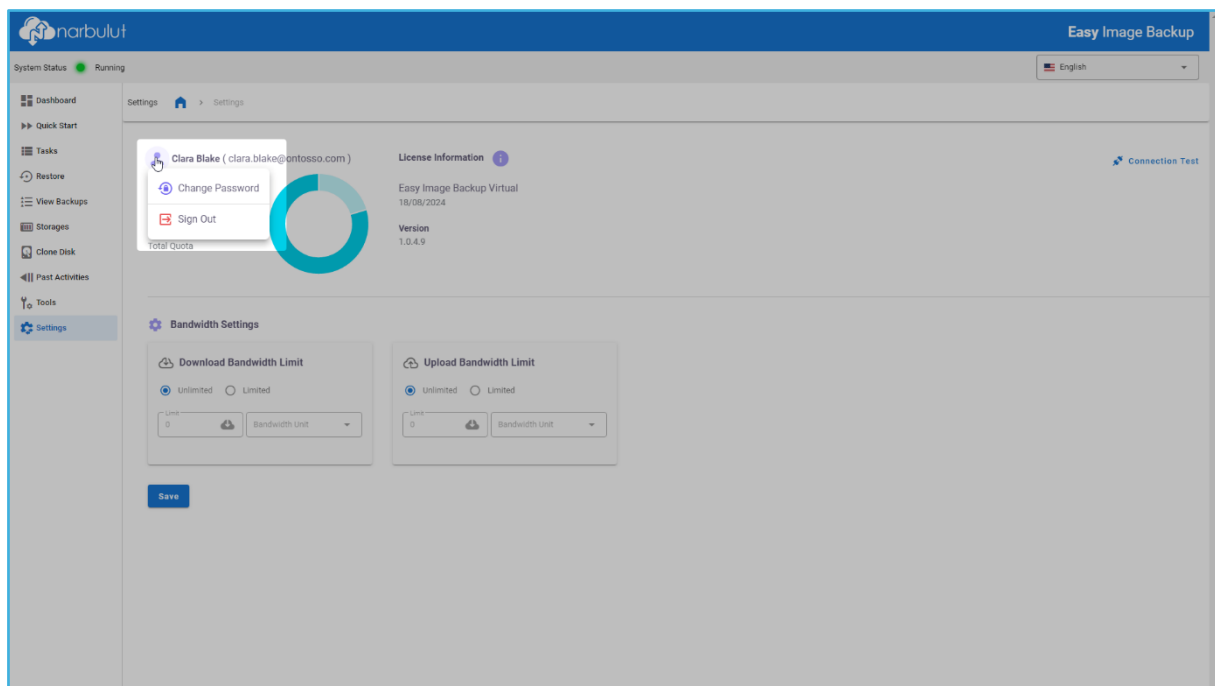
⚠ **Test Backups** tool only checks if the backup chain is intact. This tool **does not guarantee** the backup's health.

10. Settings

In this menu, you can find data such as user and license information, quota usage details, and agent version information. You can also perform actions like logging out and changing your password. Additionally, using this menu, you can limit the bandwidth the agent uses during download and upload processes.

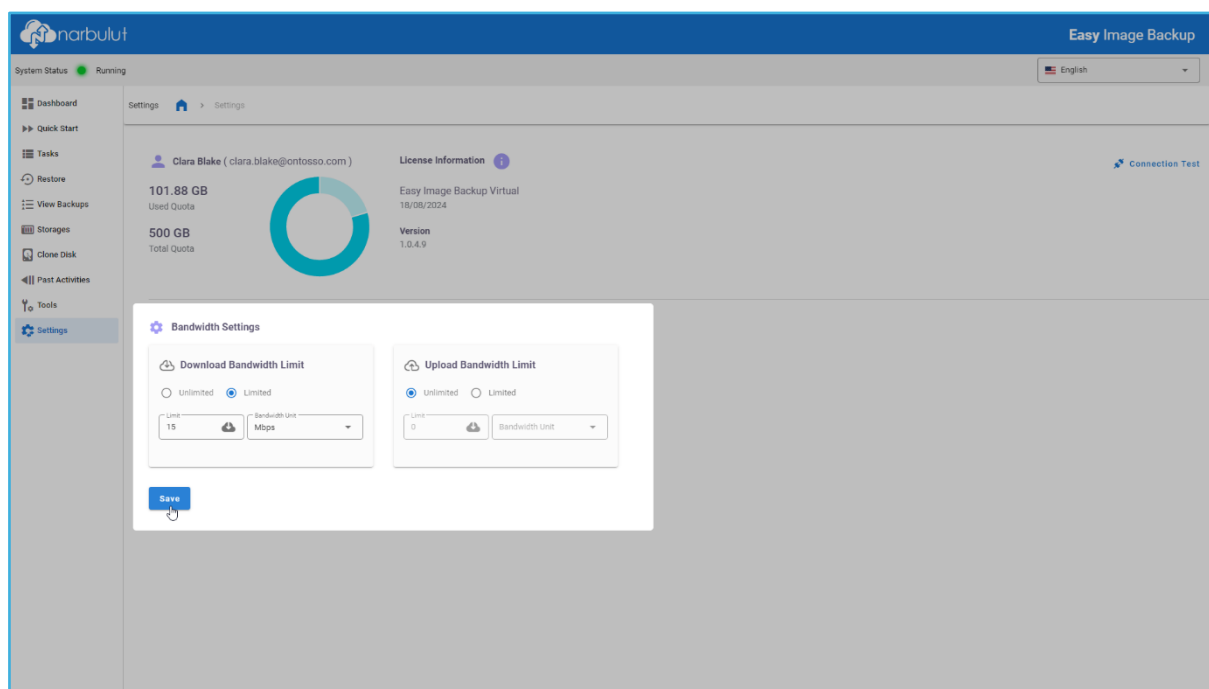
Log Out/Change Password

- You can click on the profile icon to perform logout and password change operations.



Bandwidth Limitation

- You can limit the bandwidth the agent uses during relevant processes by adjusting the **Download Bandwidth Limit** and **Upload Bandwidth Limit** sections. Save your changes by clicking on the **Save** button.

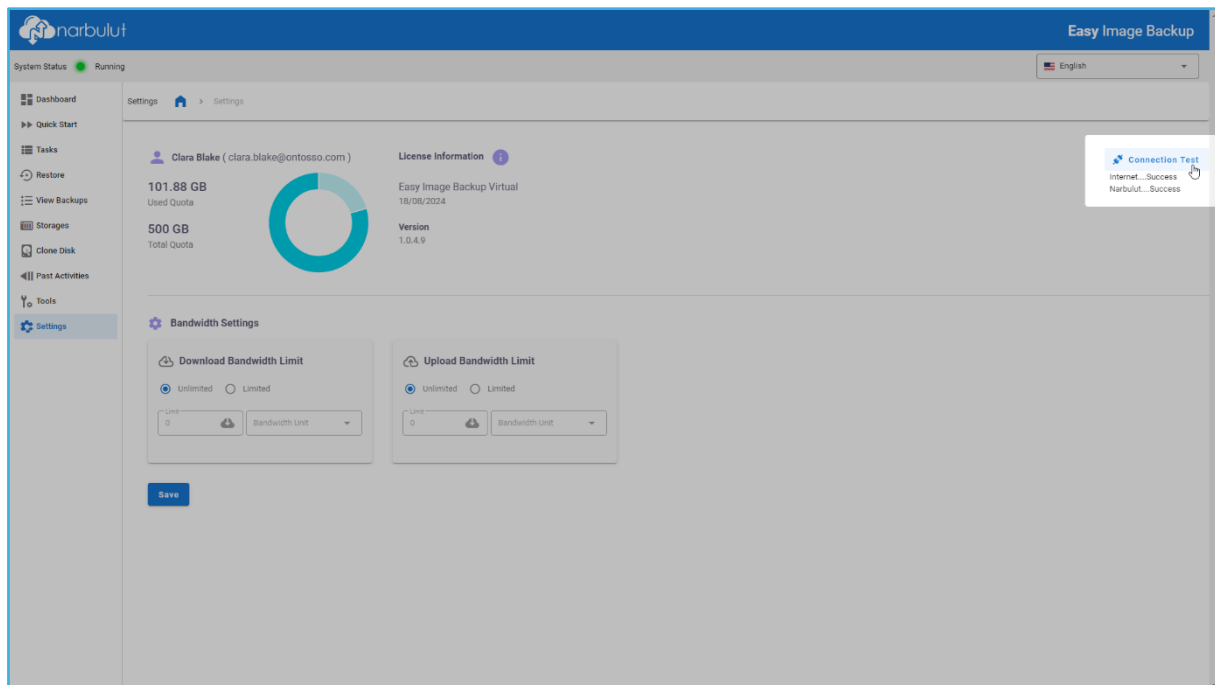


i Bandwidth limits you set using this menu will affect the agent as a whole and apply to **tasks without bandwidth limits defined**.

! If a task has its own defined bandwidth limit, **it will not be affected** by this restriction.

Connection Test

You can test both agent's connection with Internet and with Narbulut Cloud clicking on this button.



These are the main operations you can use the Narbulut Easy Image Backup agent for. You can also look into other guides we published for further information about Narbulut products.