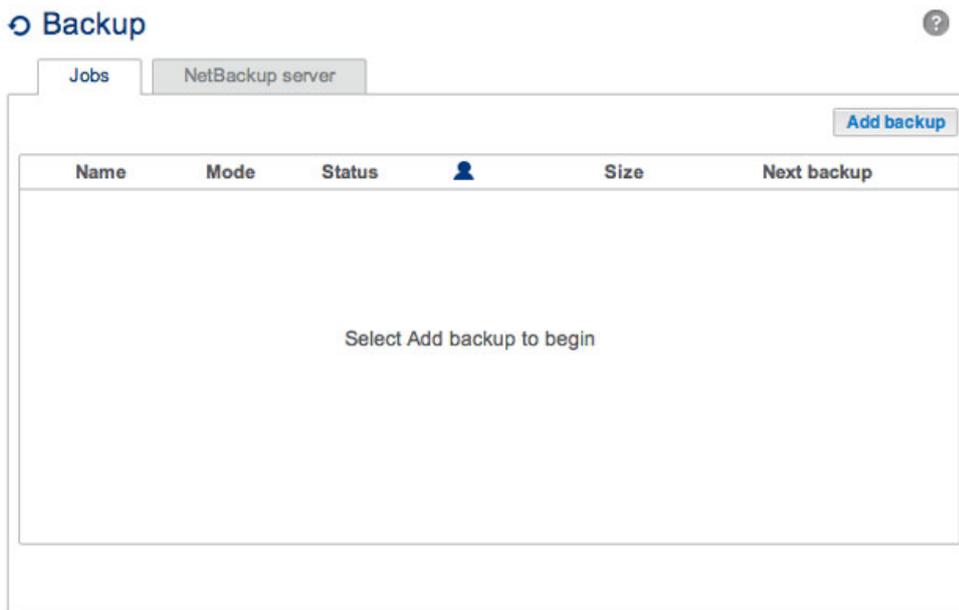


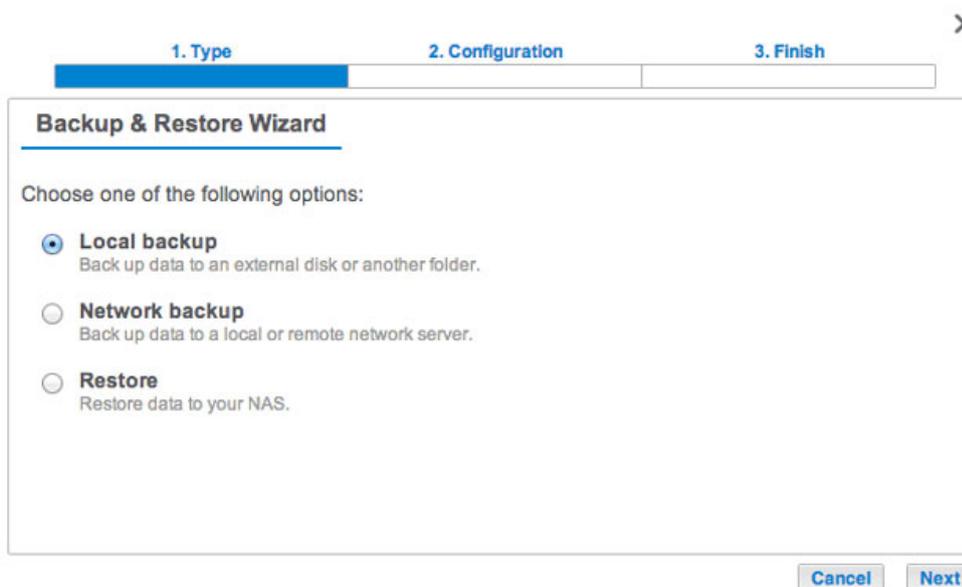
CREATE A LOCAL BACKUP (DAS)

Connect an external hard drive (direct-attached storage or, DAS) to one of the NAS's USB or eSATA ports before following the steps below (see [Views of the Product](#) for port locations). The DAS should appear as a volume on the Storage page [LaCie NAS Ports and Direct-Attached Storage](#)

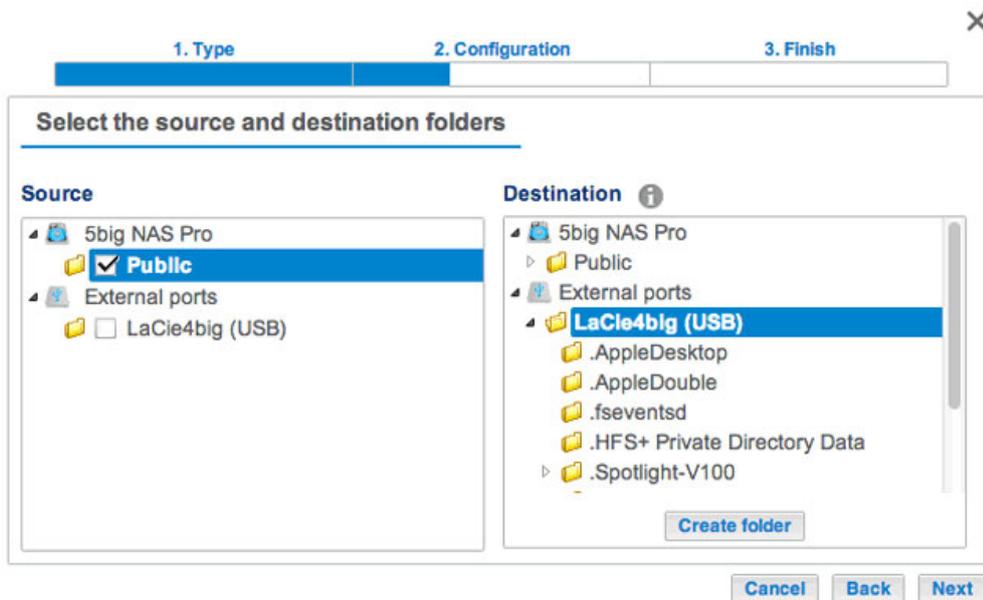
1. Go to **Dashboard > Backup**.
2. Choose **Add backup**.



3. Select **Local backup** then choose **Next**.



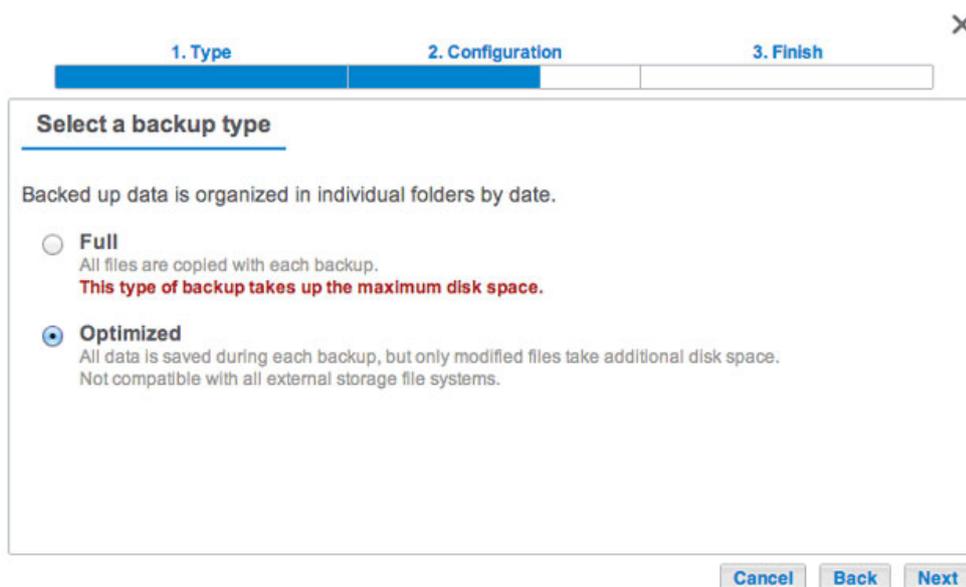
4. Under **Source** on the left, select the NAS shares or DAS partitions to back up. Under **Destination** on the right, select the *External ports* or NAS share to store the backup job.



- To better organize backup jobs, you can create a folder inside the destination. Choose **Create folder** then enter its name. Choose **Create** then **Next**.



- Select a backup type, then choose **Next**.



- **Full:** The entire contents of the source folder will be saved each time the backup job runs. This method offers high security but it requires a good amount of storage capacity on the destination.
- **Optimized** After the initial full backup, only modified files are added in subsequent backups. This is an efficient use of storage space on the destination. Important: **Optimized backups are not available with certain DAS file systems.** See [Supported File Systems for Optimized Backups](#).

- Select **Manual**, **Scheduled**, or **Custom** then choose **Next**. See note regarding Manual backups.

- (Skip this step if you chose *Manual*.) Select the frequency for your backup job and the time of day. Choose **Next**.
- Enter a name for the backup job then choose **Next**.

1. Type 2. Configuration 3. Finish

Choose a backup name

Name your backup job:

Cancel Back Next

- Confirm the backup settings on the *Summary* page. If you wish to begin the backup immediately, keep the box checked below the summary and choose **Finish**.

1. Type 2. Configuration 3. Finish

Summary

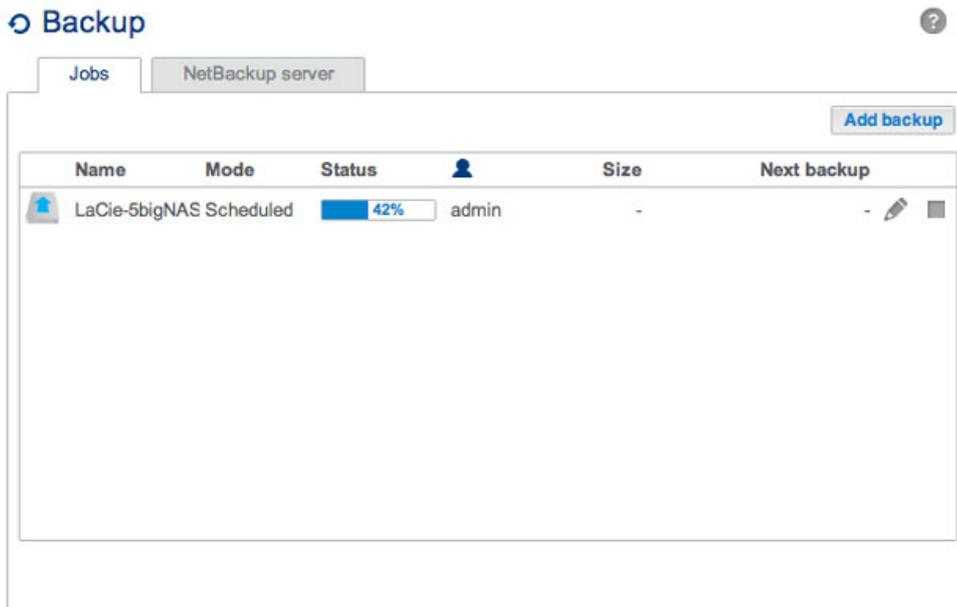
Confirm your settings and click Finish.

Job	LaCie-5bigNASPro
Type	Local backup - Optimized
Mode	Scheduled
Schedule	Monthly, Last day of the month at 23:00
Source	Public
Destination	LaCie4big (USB)/BU5bigNASPro

Select this option to begin the backup after you click Finish.

Cancel Back Finish

The backup job will appear on **Dashboard > Backup**.



Note on Manual Backups: A manual backup must be started by the administrator:

1. Navigate to **Dashboard > Backup**.
2. Locate the manual backup job you wish to start then click on its grey arrow icon on the far right.

SUPPORTED FILE SYSTEMS FOR OPTIMIZED BACKUPS

Operating Systems	Hard Disk File System	Optimized Backup (Incremental)
Linux	ext2, ext3, ext4, and XFS	Yes
Mac	HFS+ Non-Journaled	Yes
Mac	HFS+ Journaled	No
Windows/Mac	FAT32	No
Windows	NTFS	No