

## Připojení objektového S3 úložiště Cesnet ve Veeam 10.

Pro připojení S3 Compatible úložiště je potřeba alespoň Veeam edice ENTERPRISE.

### Ze strany Cesnetu dostanete:

Vytvoření účtu pro připojení do S3 úložiště.

Access Key

Secret Key

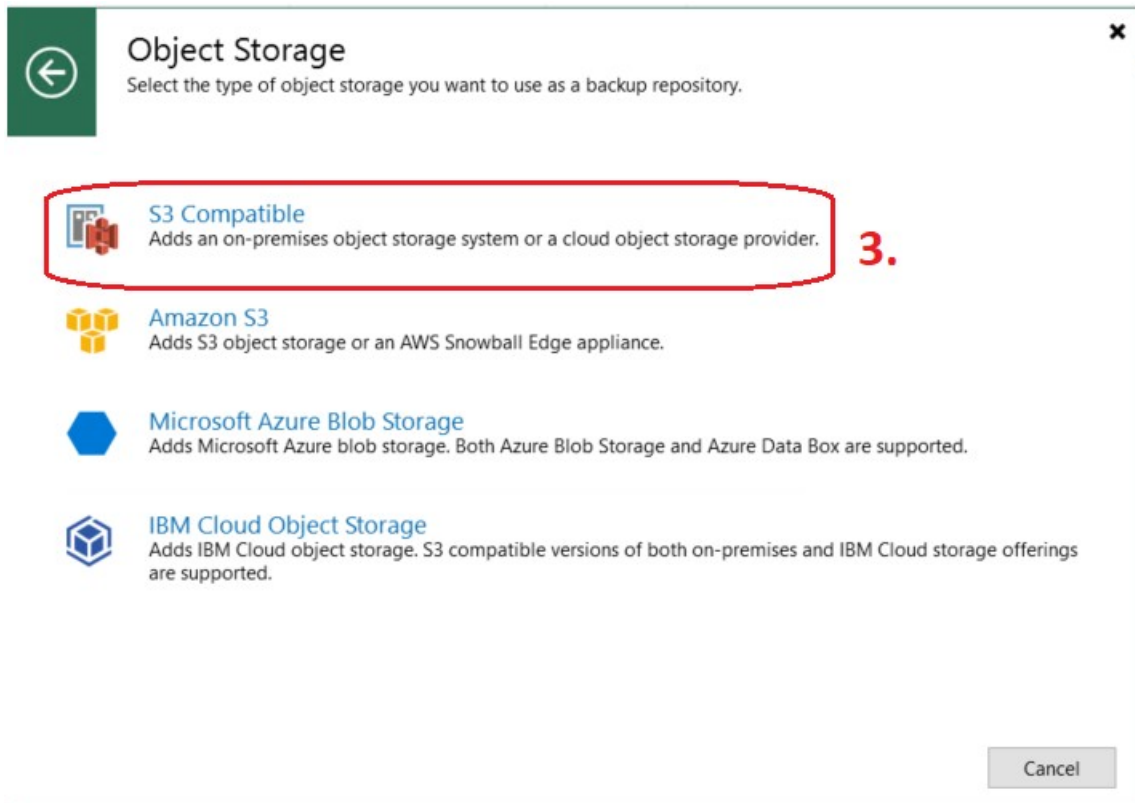
Vytvoření Bucketu, neboť Veeam automaticky Bucket nevytváří.

### Postup pro připojení:

1. Přidat nové Repository
2. Object storage

The screenshot shows the Veeam Backup & Replication console interface. In the top-left corner, the 'Add Repository' button is highlighted with a red box and labeled '1.'. The main area displays the 'Add Backup Repository' dialog box, which lists four options: 'Direct attached storage', 'Network attached storage', 'Deduplicating storage appliance', and 'Object storage'. The 'Object storage' option is highlighted with a red box and labeled '2.'. The dialog box also includes a search bar, a table with columns 'NAME', 'TYPE', 'HOST', and 'PATH', and a 'Cancel' button at the bottom right.

### 3. Zvolit S3 Compatible



### 4. Pojmenovat repository > NEXT

New Object Storage Repository

**Name**  
Type in a name and description for this object storage repository.

Name	Name: Cesnet S3 repository
Account	Description: <input type="text"/>
Bucket	
Summary	

5. Vyplnit Service point dle dodaných informací, do Region vyplnit „storage“
6. Přidat kredence přes Add
7. Vyplnit dle dodaných informací Access key a Secret key
8. Potvrdit a zaškrtnout checkbox „Use the following gateway server“ > NEXT

New Object Storage Repository ×

**Account**  
Specify account to use for connecting to S3 compatible storage system.

Name

Account

Bucket

Summary

Service point:  **5.**

Region:

Credentials:

Credentials **6.** ×

Access key:

Secret key:  **7.**

Description:

scale-out backup repository extents must have direct network access to the storage system.

9. Z drop-down menu zvolit vytvořený Bucket
10. Cílovou složku v Bucketu zvolíme, pokud existuje, pokud ne, tak ji vytvoříme
11. Nastavení Limitu volitelně vyplnit (není potřeba). Nepoužívat volbu Immutable ! > NEXT

New Object Storage Repository ×

**Bucket**  
Specify object storage system bucket to use.

Name

Account

Bucket

Summary

Bucket:  **9.**

Folder:  **10.**

Limit object storage consumption to:   **11.**  
This is a soft limit to help control your object storage spend. If the specified limit is exceeded, already running backup offload tasks will be allowed to complete, but no new tasks will be started.

Make recent backups immutable for:  days (increases costs)  
Protect recent backups from modification or deletion by ransomware, malicious insiders and hackers using native object storage capabilities. Object storage must support S3 Object Lock feature.

## 12.Finish

### New Object Storage Repository



#### Summary

You can copy the configuration information below for future reference.

Name	Summary:
Account	Object storage repository was successfully created.
Bucket	Name: Cesnet S3 repository
Summary	Description:
	Type: S3-compatible
	Gateway server: This server
	Service point: <a href="https://s3.cl2.du.cesnet.cz">https://s3.cl2.du.cesnet.cz</a>
	Region: storage
	Bucket: MUAV
	Storage consumption limit: unlimited
	Recent backups will not be immutable