OOTBI

Best Storage for Veeam



Scansionare per la guida completa







4. Cavi

- 1. Collegare i cavi di rete
- 10GBASE-T (1a) o 10G SFP+ (1b)
- 2. Collegare IPMI 3. Collegare i cavi di alimentazione



5. Connessione tramite console remota (IPMI) o locale



Fare clic sul menu Remote Control (Controllo remoto), quindi su Launch Console (avvia console)

6. Distribuzione dell'appliance



Scegliere New Cluster (Configura nuovo cluster) o Join To Cluster (Unisci a cluster) e seguire la procedura guidata.

Informazioni richieste:

- Indirizzo IP del cluster
- 2x indirizzo IP dell'interfaccia
- Nome del cluster
- Password amministratore



7. Creazione di chiave e **bucket S3**

Accedere alla Console di gestione con il browser Web utilizzando l'indirizzo IP cluster

Login: objectfirst

Password: <la password amministratore>



Creare una Chiave di accesso S3

| • 2 | 2001 | | A Nets | Events | o O Settings Account |
|------------|---|---|--------------|--------------------|-------------------------|
| | Dashboard Ba | B Chup data | | | |
| | Monitoring | Cluster-wide perfo | | Navig | ate to IPMI settings |
| | Cluster Clus Nodes Networking Disks 53 Buckets Clus | Go to the S3 Keys page Create the S3 key first Skip | 14 Disks | 2 4 Networks | 0 S3 buckets |
| 0 8 | Security Kings | Receive: 583 | | | Live v |
| | Events Rece Norts | ove: 583,2 8/s Send: 525,9 8/s 3.5 16/s 2.7 16/s | | | |
| | | | | | |
| | | Create a new S | 3 key | | × |
| | | | | | |
| | | ew S3 access key (access key II eated. |) and secret | key) has | been |

| S3 key name: | key1 |
|----------------|---------------------------|
| Access key ID: | B03FB5AD2FA34248AD52EC636 |

Close

Creare un **bucket**

| | Create new bucket | × | |
|--|-------------------------------|--------|--|
| New bucket name | | | |
| Name must be between 3 and 63 characters long | | | |
| Name can consist only of lowercase letters, numbers, dots, and hyphens (-) | | | |
| Name must begin and end with a letter or number | | | |
| Name cannot contain two adjacent periods | | | |
| Name must be unique | | | |
| Enable versioni | ng (required for immutability |) | |
| | | | |
| | Cancel | Create | |
| | | | |

Vedere Lato B per configurare il bucket Ootbi per Veeam

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LATO B

Per assistenza,contattare il nostro supporto 24/7 all'indirizzo

www.objectfirst.com/support

Siamo disponibili per assistenza tramite telefono,live chat, e e-mail





Scansionare per la guida completa



1. Avviare la console Veeam Backup & Replication

2. Aggiungere l'archivio Ootbi

Informazioni richieste:

- Nome dell'archivio
- Indirizzo IP del punto di servizio
- Chiave di accesso Ootbi S3
- Nome del bucket Ootbi

| •• | DECT | | | |
|----|---------------------|---------------------|-----------------|----------------------------------|
| ß | Dashboard | S3 Access Keys | | |
| ыí | Monitoring | | | |
| | Cluster | Create key Delete k | ey Show details | 1 |
| | Nodes Networking | Name | • | Access key ID |
| | Disks | key1 | | B03FB5AD2FA34248AD52EC6368385EF6 |
| | | | | |

Fare clic su **Backup Infrastructure** (Insfrastruttura di backup). Quindi fare clic su **Add Repository** (Aggiungi archivio).





| 2.1. Se | elezionare Object storage | | | | | |
|------------------|---|--|--|--|--|--|
| Add Select ti | d Backup Repository t the type of backup repository you want to add. | × | | | | |
| | Direct attached storage Microsoft Windows or Linux server with internal or direct attached storage. This configuration enables data movers to run directly on the server, allowing for fastest performance. | | | | | |
| - | Network attached storage Network share on a file server or a NAS device. When backing up to a select a gateway server located in the same site with the share. | Network attached storage Network share on a file server or a NAS device. When backing up to a remote share, we recommend that you select a gateway server located in the same site with the share. | | | | |
| ¥ | Deduplicating storage appliance Dell EMC Data Domain, ExaGrid, HPE StoreOnce or Quantum DXi. If yo advanced integration via netive appliance API, use the network attach | Deduplicating storage appliance Dell EMC Data Domain, ExaGrid, HPE StoreOnce or Quantum DXi. If you are unable to meet the requirements of advanced integration via native appliance API, use the network attached storage option instead. | | | | |
| 8 | Object storage On-prem object storage system or a cloud object storage provider. Object storage can only be used as a Capacity Tier of scale-out backup repositories, backing up directly to object storage is not currently supported. | | | | | |
| | Solozionaro 52 Compatible object storag | | | | | |
| <u>ج</u> | Object Storage Select the type of object storage you want to use as a backup reposi | erory. | | | | |
| R | S3 Compatible Adds an on-premises object storage system or a cloud object storage | provider. | | | | |
| aws | Amazon S3 Adds Amazon cloud object storage. Amazon S3, Amazon S3 Glacier (including Deep Archive) and Amazon Snowball Edge are supported. | | | | | |
| 0 | Google Cloud Storage Adds Google Cloud storage. Both Standard and Nearline storage class | Google Cloud Storage Adds Google Cloud storage. Both Standard and Nearline storage classes are supported. | | | | |
| ٢ | IBM Cloud Object Storage Adds IBM Cloud object storage. 53 compatible versions of both on-p supported. | IBM Cloud Object Storage Adds IBM Cloud object storage. S3 compatible versions of both on-premises and IBM Cloud storage offerings are supported. | | | | |
| Δ | Microsoft Azure Storage Adds Microsoft Azure cloud object storage. Microsoft Azure Blob Storage, Microsoft Azure Archive Storage and Microsoft Azure Data Box are supported. | | | | | |
| 2.3. De | Denominare object storage repository | | | | | |
| New Objec | ject Storage Repository Name Type in a name and description for this object storage repository. | | | | | |
| Name | Name: | | | | | |
| Account | ObjectFirst Description: | | | | | |
| Bucket | Created by Administrator at | (通信) 化生素 | | | | |
| Mount Se | Server | | | | | |
| Review | | | | | | |
| Apply Summary | ary | | | | | |
| | Limit concurrent tasks to: 2 + | | | | | |
| | Use this setting to limit the maximum number of t when your object storage is overloaded or cannot multiple object storage offload tasks. | isks that can be processed concurrently in cases eep up with the number of API requests issued by | | | | |
| | < Previo | IS Next > Finish Cancel | | | | |
| | | | | | | |

Note:

| | |
|------|------|
| | |
| | |
| | |
| | |
| | |

2.4. Inserire l'indirizzo IP dell'appliance, mantenere l'impostazione dell'area us-east-1 predefinita e aggiungere le credenziali S2

| New Object Storage Repository | × |
|----------------------------------|--|
| Account Specify account to us | e for connecting to S3 compatible storage system. |
| Name | service point: |
| Account | 16.16.1.16.046 |
| Bucket | us-east-1 |
| Mount Sonior | Credentials: |
| wount server | 🕅 objectfirst (last edited: less than a day ago) 🗸 🗸 🗸 Add |
| Review | Manage cloud accounts |
| Apply | |
| Summary | |
| | |

2.5. Selezionare un bucket

| New Object Storage Repository | Select Bucket | × | × |
|--------------------------------|---------------|---|---|
| Bucket Specify object store | Buckets: | | |
| Nome Account Bucket | | | Browse |
| Mount Server Review | | | ecified limit is exceeded, t no new tasks will be started. |
| Apply Summary | | | e, malicious insiders and support 53 Object Lock |
| | | | |
| | OK Cancel | | Finish Cancel |

2.6. Selezionare o creare una nuova cartella



3. Selezionare l'archivio creato per lavori di backup e/o copia

| @U | Veeam Backup and Replication | | | | | |
|---|--|---|--|--|--|--|
| Er Home Wew | | | | | | |
| Backup Replication Job - Job - Primary Jobs Auxiliary Id | opy Failover Import | x | | | | |
| Home | Storage Specify proces this job and cu | sing proxy server to be used for source data retrieval, backup repository to store the backup files produced by storrite advanced job settings if required. | | | | |
| Di Last 24 Hours | Name | Backup proxys | | | | |
| Co. second | | Automatic selection Choose | | | | |
| | Virtual Machines | Backup repository | | | | |
| | Storage | ObjectFirst (Created by VAdministrator at V | | | | |
| oxy server to nize advanced ji | be used for source data ro ob settings if required. | Netwrian policy: 7 C days Image: Configure 1 Meap certain full backape longer for archival purposes Configure 1 Configure 1 Configure 1 | | | | |
| Backup pro: | xv: | Configure secondary destinations for this job Copy backups produced by this job to another backup repository, or tape. We recommend to make | | | | |
| Automatic | selection | at least one copy of your backups to a different storage device that is located off-site. | | | | |
| Backup rep | ository: | | | | | |
| ObjectFirst | (Created by | Ad avanced job settings include backup mode, compression and deduplication, block | | | | |
| 💭 Inventory 🗧 0 B free of 0 B | | be, notification settings, automated post-job activity and other settings. | | | | |
| Backup Infra | olicy: 7 🗘 days | < Previous Next > Finish Cancel | | | | |
| Storage Infrastru | rtain full backups longer for a | | | | | |
| GFS rete | ention policy is not configure | | | | | |



