

Veeam Cloud Connect HowTo

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- 1. Verbindung zum Service Provider (Cloud Repository) herstellen
 - (1) Im "Backup Infrastructure" Bereich auf "Service Provider" rechts-klicken und "Add service provider…" wählen

Backup Infrastructure
Backup Proxies Backup Repositories External Repositories WAN Accelerators
Add service provider
Home
🚰 Backup Infrastructure
Storage Infrastructure
Tape Infrastructure
Files
History

- (2) Serverinformationen hinterlegen:
 - i. DNS name or IP adress: backup.exone.cloud / 188.92.200.16
 - ii. Port: 6180 (WICHTIG: dieser Port muss ggf. in der Firewall erlaubt werden)

Service Provider	DNS name or IP address:	Port:
Cradantials	backup.exone.cloud	6180
credentidis	Description:	
Apply		
Summary		
ummary		
Summary	L	
Summary		
Summary		
ummary		
Summary		
iummary		
ummary	Allow this Vesam Backup & Replication installation to be mana	ned by the centice provider
ummary	Allow this Veeam Backup & Replication installation to be mana	ged by the service provider



(3) Zertifikatsmeldung bestätigen

(4) Crendentials hinterlegen

Credentials Verified by: CN=Veeam Software, O=Veeam Software, OU=Veeam Software Thumbprint:			
pply ummary		Verified by CN-Veeam Software O-Veeam Software OII-Veeam Software	redentials
ummary		Thumbprint:	
ummary	Verify		pply
			ummary
		, i i i i i i i i i i i i i i i i i i i	
Add or select credentials issued to you by the service provider Credentials:	1	Add or select credentials issued to you by the service provider Credentials:	
· · · · · · · · · · · · · · · · · · ·	Add	v .	
Manage accounts		Manage accounts	

(5) Hinterlegte Credentials im Dropdown wählen und mit "Apply" bestätigen

service Provider	Fo	You have connected to service provider 62.152.181.162	
Credentials	1.8	Verified by: <u>CN=Veeam Software</u> O=Veeam Software OU=Veeam Software	
Apply		Thumbprint:	
489			Verify
ummary			
		Add or select credentials issued to you by the service provider	
		Credentials:	
		- second lines: well the (means from) and (mean inclusion if it is any w	Add

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(6) Die folgende Ressourcenanzeige mit "Apply" bestätigen

	Servi	ce Provider		x
Resources The following are clo	oud backup repositories your servi	ce provider has assigned to y	ou.	
Service Provider	Available cloud repositories:			
	Repository	Capacity	WAN Acceleration	
Credentials	Cloud repository Test-Tent	300,0 GB	Disabled	
Resources	1			
Apply				
Summary				
		< Previous	Apply Finish Cano	el

(7) Sobald der Service Provider hinzugefügt wurde (alle Haken grün) mit "Next" bestätigen

	Service Provider
Apply Please wait wh	ile settings are being saved to the configuration database.
Service Provider	Log:
	Message Duration
Credentials	Saving service provider 0:00:04
Deseurses	Saving cloud resources 0:00:02
Resources	Saving network extension appliances
Apply	Updating remote management setting
-	O Updating local cache
Summary	
	< Previous Next > Finish Cancel

(8) Den Vorgang mit "Finish" im folgenden Fenster abschließen.



- 2. Neuen Cloud Backup Job erstellen
 - (1) Im "Home" Bereich auf "Backup" rechts-klicken und "Backup -> Virtual machine…" wählen

A Sobs	/ /
 Ba Backup Backups Disk Disk (Orphaned) Disk (Imported) Disk (VeeamZIP) Cloud Last 24 Hours Success 	 Virtual machine Windows computer Linux computer Mac computer Unix computer File share
A Home	
Backup Infrastructure	
Storage Infrastructure	
Files	

(2) Einen Namen f
ür den neuen Backup Job w
ählen
 → Mit "Next" best
ätigen

Type in a name	and description for this backup job.
lame	Name:
	Name für Backupjob
irtual Machines	Description:
orage	
lest Processing	
icit i foccissing	
hedule	
immary	
	High priority Backup infortanting provides an offered to kink priority into first. Use this entire for into
	backup intrastructure resources are offered to high priority jobs first. Use this option for jobs



Select virtual m as you add nev	nachines to process via container, v VM into container.	or granularly. Container provid	les dynamic selection th	nat automatically char
lame	Virtual machines to back	up:		
firtual Machines	Name	Туре	Size	Add
torage				
juest Processing				Exclusions
chedule	_			↑ Up
ummary				+ Down
				Recalculat
				Total size: 0 B

(3) Im Dialog der zu sichernden VM die entsprechende VM durch "Add..." wählen

(4) Ausgewählte VM mit "Add" bestätigen

	>
Туре	
VM	
	×
Add	Cancel
	Type VM Add



(5) Wenn alle zu sichernden VMs hinzugefügt wurden, den Dialog mit "Next" bestätigen

as you add new	v VM into container.	• • • • • • • • • • • • • • • • • • •		
Name	Virtual machines to backup:			
Virtual Machines	Name	Type VM	Size 20,6 GB	Add
itorage				NUMBER OF
Suest Processing				Exclusions
chedule				🛧 Up
iummary				+ Down
				_
				Recalculat
				Total size:

(6) Im nächsten Dialog das exone.Cloud Repository auswählen

	New Backup Job
Storage Specify processing job and customize	proxy server to be used for source data retrieval, backup repository to store the backup files produced by this advanced job settings if required.
Name	Backup proxy:
	Automatic selection Choose
Virtual Machines	Backup repository:
Storage	Cloud repository Test-Tentant4 (Cloud repository)
Guest Processing	300 GB free of 300 GB Map backup Retention policy
Schedule	Restore points to keep on disk: 14 🔹
Summary	Confirmentation destinations for this ist
	Configure secondary destinations for this job Copy backups produced by this job to another backup repository, or to tape. Best practices recommend maintaining at least 2 backups of production data, with one of them being off-site.
	Advanced job settings include backup mode, compression and deduplication, block size, notification settings, automated post-job activity and other settings.
	< Previous Next > Finish Cancel

- (7) Bei Bedarf zusätzliche Einstellungen im Guest Processing vornehmen
- (8) Bei Bedarf einen Zeitplan für den Backup Job einrichten
- (9) Den Vorgang durch "Apply" abschließen.



3. Cloud Repository einem bestehenden Backup Job hinzufügen

Um einem bestehenden Backup Job ein Cloud Repository als zweites Sicherungsziel hinzufügen zu können, muss ein neuer Backup Copy Job angelegt werden.

(1) Im "Home" Bereich auf "Backup" rechts-klicken und "Backup -> Virtual machine..." wählen



(2) Name und Copy Mode für den Job wählen und entsprechend mit "Next" bestätigen

· · · · · · · · · · · · · · · · · · ·	
do	Name:
bjects	Description:
arget ata Transfer	
hedule	Copy mode:
courc	Immediate copy (mirroring)
mary	Copies every restore point as soon as it appears in the primary backup repository. This mode will copy all backups created by selected backup jobs, including transaction log backups.
	O Periodic copy (pruning)
	Periodically copies the latest available restore point only. This mode also allows for selecting which backups to process, enabling you to further reduce bandwidth usage.



lob	Objects to process:	Objects to process:				
Objects	Name	Туре	Size	Add From jobs		
Target Data Transfer				Exclusions		
Schedule						
Summary						
				Recalculate		
				Total size:		

(3) Den Backup Job welcher in die Cloud dupliziert werden soll über "Add.." und "From jobs…" wählen

(4) Auswahl des zu kopierenden Jobs mit "Next" bestätigen

lob	Objects to process:				
Objects	Name Name für Backupjob	Type Backup Job	Size	Add	
larget					
Data Transfer				Exclusions.	
chedule					
Summary					
				Recalculate	
				The second se	
				Total size:	



(5) Das Cloud Repository als Ziel wählen und bei Bedarf weitere Einstellungen vornehmen

lob	Backup repository:	
Ohieste	Cloud repository Test-Tentant4 (Cloud repository)	
Target	Retention policy: 7 🖨 days	Map backu
Schedule Summary	Keep certain full backups longer for archival purposes GFS retention policy is not configured	Configure
	Advanced settings include health check and compact schedule, notifications	settings, Advanced

- (6) Bei Bedarf Einschränkungen im Zeitfenster vornehmen.
- (7) Den Vorgang mit "Finish" abschließen.