

Installation VEEAM

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Procédure d'installation de VEEAM

VEEAM		3	± a ୯ ∎	≡ Menu
_	Veeam Backup & Replication™	Aperçu produit.	TESTEZ G	RATUITEMENT
Ż	Modernisez votre protection des données et	Notes de publication		
	simple, flexible, fiable et puissante qui protège vos	Démonstration du		
Veeam Platform	worldoads cloud, SaaS, virtuels et physiques.	produit		
tada bar antanan sa	 Backup for AWS 			
natifs cloud	 Backup for Azure 			
féléchargement de	✓ Backup for Google			
onctionnalités				
ndividuelles	. Autres workloads			
Autres offres	+ inclus			
	Remanque : Microsoft 365 et Kabernetes ne sont pas inclus ; ils sont			
	dispendies sous forme directaliation distincte			

1) Premièrement se rendre sur le site officiel de Veeam, et installer "Veeam Backup & Réplication"



2) Une fois installé, le fichier d'installation se trouvera dans l'explorateur de fichier s.



3) Ouvrir le « Lecteur de DVD Veeam »

🔄 🖬 🖛		Gérer	Le	ecteur de DVD (E:) Veeam	Backup and —	
hier Accueil Partag	e Affichage	Outils d'application				~
	C > Lecteur de D	VD (E > ~	්	🔎 Rechercher dan	s : Lecteur de DVD (E:) Vee	am Backup a
🕹 Téléchargeme 🖈 🐴	Nom	^		Modifié le	Туре	Taille
🗄 Documents 💉	- Eichiors actur	llomont cur la dica	110 /1	5)		
📰 Images 🛷 👘	· Fichiers actue	mement sur le disc	ue (I	5)		
b Musique	Agents			17/03/2023 13:20	Dossier de fichiers	
Vidána	AIR			17/03/2023 13:20	Dossier de fichiers	
Videos	Backup			17/03/2023 13:20	Dossier de fichiers	
OneDrive	Catalog			17/03/2023 13:20	Dossier de fichiers	
	Cloud Portal			17/03/2023 13:20	Dossier de fichiers	
Ce PC	EnterpriseMa	nager		17/03/2023 13:19	Dossier de fichiers	
E Bureau	EULA			17/03/2023 13:19	Dossier de fichiers	
Documents	Explorers			17/03/2023 13:19	Dossier de fichiers	
Images	Packages			17/03/2023 13:19	Dossier de fichiers	
Nucioue	Plugins			17/03/2023 13:20	Dossier de fichiers	
	Redistr			17/03/2023 13:20	Dossier de fichiers	
J Objets 3D	Setup			17/03/2023 13:20	Dossier de fichiers	
Téléchargement:	Updates			17/03/2023 13:20	Dossier de fichiers	
Vidéos	autorun			20/03/2023 14:09	Informations de c	1
🏪 Disque local (C:)	🗑 Setup			09/02/2023 08:44	Application	392
📫 Lecteur de DVD						
Lecteur de DVD						
🎐 Réseau						
v •	(Law.
élément(s) 1 élément s	électionné 391 Ko					

4) Ensuite ouvrir l'option « Setup » pour continuer l'installation de Veeam »



Veeam Backup & Replication - × Install Veeam Backup & Replication Veeam Backup & Replication combines fast, flexible and reliable backup, recovery and replication for all your workloads and data. Install Veeam Backup Enterprise Manager Veeam Backup Enterprise Manager is an optional web-based management and reporting console for Veeam Backup & Replication. It provides a single pane of glass for larger environments with multiple backup servers. Install Veeam Backup & Replication Console Veeam Backup & Replication console is a Windows-based graphical user interface client for managing backup servers.

- 6) Choisir la fonction de Veeam en fonction de vos besoins
- Backup & Réplication
- Entreprise Manager
- Console

and a second of the burger of the		- ×	7) Accon	tor la licon	<u></u>	
Liconco Agroomont			77 Accep		Le	
Read the license agreements and accept them	n to proceed.					
Please view, print or save the documents links	ed below.					
By clicking "I Accept" button I hereby accept	the following:					
 Agree and consent to the terms of Veean 	n License Agreement and licensing policy					
 Agree and consent to each of the license 	agreements of 3rd party components used					
 Agree and consent to each of the license 	agreements of required software					
	Back I Accep	Cancel				
원 Veeam Backup & Replication		- ×				
License						
Provide license file for Veeam Backup & Repli	ication.					
License file:						
		Browse				
Update license automatically (enables usa	ge reporting)					
Download and install new license automat sending the license ID, the installation ID.	tically when you renew or expand your contract and workload usage counters to Veeam servers	This requires periodically.				
Successful usage reporting doubles the nu	umber of workloads you can exceed your install	ed license by.				
lf you don't have a license simply click Next t	o install the Community Edition.					
If you don't have a license simply click Next to	o install the Community Edition.	In narticular.				
If you don't have a license simply click Next to Veeam EULA prohibits using Community you may not install, configure or manag consultant or an MSP.	o install the Community Edition. y Edition to provide any services to third parties e such backup servers at your client's environm	In particular, ent as a				
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10) Cliquer sur « Finish » pour terminer l'installation



11) Veeam Backup & Réplication se trouve maintenant installé sur le bureau

Veeam Backup 8	k Replication 12
Type in a backup server name and user credentials to conne localhost	e or IP address, backup service port number, ect with.
DESKTOP-5H0IUPE\user	
Password	
✓ Use Windows session aut	hentication

12) Ouvrir l'application et se connecter avec un compte Administrateur.

Si la session sur laquelle est installé Veeam est déjà en tant qu'administrateur, cocher cette case.



Installation d'un Repository

Un Repository est un élément de stockage pour les sauvegardes



14) Choisir un mode de stockage, disque dur externe ou en réseau avec un NAS

記 Repository Tools		Veeam Backup and Replication Co	mmunity Edition		- 8
Add Edit Rescan Repository Teols					
Backup Infrastructure	Q Type in an object name to :	search for	×		
Backun Provins Schung Repositories Schung Repositories Surves Repositories Service Provides SurveSeckup Apaptication Groups Virtual Labs Minaged Servers Minaged Servers	Name Ť	Type Windows	Host DESKTOP-5H0I	Path C:\8ackup	Capacity Free 39,4 GB 3,6 GB
Inventory					
Backup Infrastructure					
History					_
1 repository		Microsoft Store	: localhost Build:	12.0.0.1420 P20230223	Community Edition

15) Sur Veeam, aller sur « Backup Infrastructure » puis sur « Backup Repository »

Pour ajouter un élément de stockage, cliquer sur « Add Repository »



16) Choisir « Direct attached storage »

G	Direct Attached Storage X Select the operating system type of a server you want to use as a backup repository.
=	Microsoft Windows Adds local storage presented as a regular volume or Storage Spaces. For better performance and storage efficiency, we recommend using ReFS.
۵	Linux Adds local storage or locally mounted NFS share. For better performance and storage efficiency, we recommend using XFS. The Linux server must use bash shell, and have SSH and Perl installed.
<u>A</u>	Linux (Hardened Repository) Requires a Linux server with internal or direct attached storage. This configuration enables protection against cybersecurity threats with immutable backups. The Linux server must use bash shell and have SSH installed. For reduced attack surface, minimal Linux installation is highly recommended.
	Cancel

17) Puis sélectionner le système d'exploitation en fonction du serveur de sauvegarde que vous voulez sauvegarder

Name	Name:
Server	packup repository 1
Deservitore	Description:
nepository	Created by DESKTOP*SHOUPE (user at 02/04/2023 15:09)
Mount Server	
Review	
Арріу	
Summary	

18) Configurer votre Repository, commencer par le nom.

	Repository server.				
Capitar	DESKTOP-5H0IUP	'E (Backup server)		~	Add New.
Repository Mount Server Review Apply Summary	Path		Capacity	Free	Populate

Cliquer sur « Add New repository » et ajouter celui configuré en amont

New Backup Repository		×
Repository Type in path to	the folder where backup files should be stored, and set repository load control option	s.
Name	Location	
_	Path to folder:	
Server	F:\	Browse
Repository	Capacity: <unknown></unknown>	Populate
Mount Server	Free space: <unknown></unknown>	
	Load control	
Review	Running too many concurrent tasks against the repository may reduce ov cause I/O timeouts. Control storage device saturation with the following s	erall performance, and settings:
Apply	🗹 Limit maximum concurrent tasks to: 👖 🌻	
Summary	Limit read and write data rate to:	
	Click Advanced to customize repository settings.	Advanced
	< Previous Next >	Finish
		Duie « Ne

Specify a sen Instant recov	rer to mount backups to when performing advanced restores (file, application item and instant VM r eries require a write cache folder to store changed disk blocks in.	ecoveries).	
Name	Mount server:		
Conver	DESKTOP-5H0IUPE (Backup server)	Add New	
Jerver	Instant recovery write cache folder:		
Repository	C:\ProgramData\Veeam\Backup\IRCache\	Browse	
Mount Server	Ensure that the selected volume has sufficient free disk space to store changed disk block recovered machines. We recommend placing the write cache folder on an SSD drive.	s of instantly	
Review	Enable vPower NFS service on the mount server (recommended)	Ports	
Apply Summary	Uniocks instant recovery of any backup (physical, virtual or cloud) to a VMware vsphe vPower NFS service is not used for instant recovery to a Microsoft Hyper-V VM.	re VM.	
	< Previous Next > Finish	Cancel	« Next :

Next » encore une fois

Please review	v the settings, and click Apply to continue.		Puis cliquer sur « Appl
Name	The following components will be processed or	server DESKTOP-5H0IUPE:	
Server	Component name Transport	Status	
Paparitan	vPower NFS	already exists	
Repository	Mount Server	already exists	
Mount Server	-20150 (Constraints)	CONTRACTOR CONTRA	
Review Apply	-		

New Backup Repository Х Apply Please wait while backup repository is created and saved in configuration, this may take a few minutes. Name Duration Message Starting infrastructure item update process 0:00:04 Server DESKTOP-5H0IUPE] Registering client DESKTOP-5H0IUPE for package ... Repository Mount Server [DESKTOP-5H0IUPE] Discovering installed packages [All required packages have been successfully installed [Detecting server configuration Review Apply Reconfiguring vPower NFS service Creating configuration database records for installed packages Collecting backup repository info 0:00:01 Summary Creating database records for repository Backup repository has been saved successfully 0:00:02 < Previous Next > Finish Car

Une fois l'installation terminée, cliquer sur « next »

Puis « yes ». Votre Repository est configuré.

Name 🕇	Туре	Host	Path	Capacity	Free
Backup Repository 1	Windows	DESKTOP-5H0I	F:\	931,5 GB	864,4 GB
Default Backup Repository	Windows	DESKTOP-5H0I	C:\Backup	39,4 GB	3,6 GB
Change the configura	ation backup location to th	e newly created repository?			

La création de Job



 Dans « Home » cliquer sur « Backup Job » puis « Windows Computer » pour sauvegarder vos machines virtuelles Windows



2) Sélectionner le type de job que vous voulez faire, ainsi que le mode de traitement, soit par un agent soit par un serveur.

New Agent Backup Job Name Type in a name	and description for this agent backup job.	× 3) Configurer
Job Mode Name	Name: Agent Backup Job 2	commencer pa de celui-ci
Computers Backup Mode Storage Guest Processing Schedule	Description: Created by DOMOTECH\Administrateur at 09/04/2023 13:41.	
Summary	High priority Backup infrastructure resources are offered to high priority jobs first. Use this option for jobs sensitive to the start time, or jobs with strict RPO requirements.	

votre Job, ar le nom

lob Mode	Protected computers:	100	
Name	Name	Туре	Add
Computers			Remove
Backup Mode			
Storage			
Guest Processing			🕈 Up .
Schedule			♣ Down
Summary			

4) Puis ajouter la machine que vous souhaitez sauvegarder. Appuyer sur « Add » et sur « Individual computer »

Host name or IP address:	
Credentials:	
Select existing or add new credentials	~ Add
Manage acco	unts

5) Indiquer le Nom de votre machine, ou son adresse IP

New Agent Backup Job	;	×
Backup Mode Choose what o	data you want to back up from selected computers.	
Job Mode Name Computers Backup Mode Storage Guest Processing Schedule Summary	 Entire computer Back up entire computer image for fast recovery on any level. Deleted, temporary and page files are automatically excluded from the image to reduce the backup size. Include external USB drives. Volume level backup Back up images of specified volumes, for example only data volumes. Deleted, temporary and page files are automatically excluded from the image to reduce the backup size. File level backup (slower) Back up selected files and directories only. This mode still produces an image-based backup, but only with protected file system objects included in the image. 	
	< Previous Next > Finish Cancel	

6) Sélectionner le mode de sauvegarde que vous voulez effectuer sur votre machine

New Agent Backup Job		×	
Specify a backt	up repository to store the backup files produced by the backup job and customize advanced job :	settings if required.	
Job Mode	Backup repository:		
Name	Default Backup Repository (Created by Veeam Backup)	~	
- Hallie	11,1 GB free of 49,4 GB	Map backup	
Computers	Retention policy: 7 🖨 days 🗸		
Backup Mode			
Charles -	Keep certain full backups longer for archival purposes	Configure	
storage	ors retention policy is not configured		
Guest Processing	Configure secondary destinations for this job		
Schedule	Copy backups produced by this job to another backup repository, or tape. We reco least one copy of your backups to a different storage device that is located off-site.	mmend to make at	
Summary			
	Advanced job settings include backup mode, compression and deduplication, block size, notification settings, automated post-job activity and other settings.	Advanced	
	< Previous Next > Fin	Cancel	
	C FICHIOUS THEAT ?	7) Cliquer cur « N	ovt

loh Mode	Run the job automatically	6					
	 Daily at this time: 	22:00		Everyday		<i>~</i>	Days
Vame	O Monthly at this time:	22:00		Fourth 🗸	samedi	0	Months
Computers	O Periodically every:	1	~	Hours			Schedule
Backup Mode	 After this job: 	Server DOI	MOTEC	H (Created by WIN-1	N3RL8L060MV	Administra	teur at 08/C 🖂
Storage Guest Processing	Automatic retry Retry failed items proc	cessing:	3	🔹 times			
Schedule	Wait before each retry Backup window	attempt for	: 10	minutes			
iummary	Terminate job outside Prevent long-running infrastructure during t	of the back or accidenta he busy hou	up winc Illy star Irs.	iow .ed job from impacti	ng your produc	tion	Window

 Configurer la durée, la fréquence et la date de votre job

阁 Job Tools ≣▼ Home View Job		Veeam Backu	p and Repli	ation Com	munity Edition			- 0
Start Stop Reiv Active Subjects Repo	t Edit Disable Delete Manage Job							
Home	Q Type in an object nam	e to search for			\times			
▲ 後 Jobs 編 Backup ▲ Backups	Name 1	Type Windows Agent	Backup	Objects 1	Status Stopped	Last Run 1 day ago	Last Result Success	Next Ru 09/04/2
Gill Stat 24 Hours Success	¢							
	SUMMARY		DATA			STATUS		Th
A Home	Duration:	29:56	Proces	sed:	25,9 GB (100%)	Success:	1	0
Inventory	Processing rate: Bottleneck:	31 MB/s Proxy	Read: Transfe	erred:	24,2 GB 17,5 GB (1,4x)	Warnings: Errors:	0	
Backup Infrastructure	Name	Status	Action	started at 08	8/04/2023 13:39:25			Duration
Tape Infrastructure			🔿 Buik	ding hosts li	st			00:04
Files	»		Proc Proc Coac Prim Prim	essing Serve I: Source 0% ary bottlene inished at 0	er.domotech.local 6 > Proxy 95% > Netv eck: Proxy 18/04/2023 14:09:21	vork 0% > Target 3%		29:13
1 iob selected				Cor	nnected to: localhost	Build: 12.0.0.142	0 Commi	unity Edition

9) Votre Job est prêt, cliquer

dessus et sélectionner « Active Full » pour une sauvegarde complète de votre machine

Test de restauration (Guest File)

문과 E★ Home View	Veeam Backup and Replication Community Edition — 🗖
Backup Replication CDP Job - Policy - Primary Jobs	Retore allover Import Export Best Practices Plan - Recup Backup Analyzer Q - Agent - Actions
Home	Q Type in an object name to search for
▲ 1005 場 Backup ▲ 副 Backups ▲ Disk ● Disk ● Last 24 Hours ② Success	Job Name Session Type Status Start Time End Time ↓ © Server DOMOTECH Windows Agent Success 08/04/2023 13:39 08/04/2023 14:09
→ Home	
Inventory	
Backup Infrastructure	
Storage Infrastructure	
Tape Infrastructure	
Files	
City	
1 session	Connected to: localhost Build: 12.0.0.1420 Community Edition

1) Sélectionner la machine à restaurer et cliquer sur « Restore » puis sur « Agent »

Rest Select t	ore from Veeam Agent backup he type of restore you want to perform.	×		
I III	Entire machine restore Restores backup as a virtual or cloud machine.			
	Disk restore Restores the content of individual disks and volumes.		2)	Sélectionner « Guest File
	Guest files restore Restores individual guest files from an image-level backup.		resto	re »
Q	Application items restore Restores individual application items from an image-level backup.			
(1))	Database restore Restores databases to a point in time back to the original or to a different server.			
		Cancel		



machine

3) Choisir en fonction de l'OS de votre

Machine	Machine:				
Restore Point Reason Summary	Job name ▷ ∰Server DOMOTECH	Last restore point 08/04/2023 13:39:42	Objects 1	Restore points	
	Type in an object nam	e to search for			Q

4) Sélectionner votre machine, puis appuyer sur « Next »

Nachine estore Point	VM name: Server.domotech.local VM size: 25,9 GB	Original host:	WIN-TN3RL8L060M.domotech.l
eason	Available restore points: Created	Туре	Backup
ummary	(5 1 day ago (13:40 samedi 08/04/2023)	Full	Server DOMOTECH

« Next »

5) Appuyer une nouvelle fois sur

File Level Restore			×
Reason Type in the re reference.	ason for performing this restore operation.	This information will be logged in the restore sessions	history for later
Machine	Restore reason:		
Restore Point			
Reason			
Summary			
	Do not show me this page ag	ain	
		< Previous Next > Browse	Cancel

6)Rajouter une raison à votre restauration, ceci n'est pas obligatoire, puis cliquer « Next »

File Level Restore		2	
Summary Review the re files to restore	estore settings, and click Browse to exit the wizard and open Backup Browser, where you will be able to e.	select the	
Machine	Summary:		
Restore Point Reason	MM Name: Server.domotech.local VM Size: 25,9 GB Original host: WIN-TN3RL8L060M.domotech.local Restore point: 1 day ano (13:40 samedi 08/04/2023)		
Summary			
	l		
	< Previous Net > Browse	Cancel	

7) Une fois toute la configuration terminée, cliquer sur « Browse »



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