



# Veeam VB365 As Built Report

As Built Report

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# 1 VEEAM-VBO-01V

The following section provides an overview of the implemented components of Veeam Backup for Microsoft 365.

## 1.1 Licenses

The following table summarizes the licensing information within VEEAM-VBO-01V backup server.

Licensed To	Zen Pr Solutions
Edition	M365Suite
Type	NFR
Status	Valid
Expiration Date	2/20/2025
Support Expiration Date	--
Contact Person	--
Total Number	10

Table 1 - Licenses - VEEAM-VBO-01V

### 1.1.1 Licensed Users

User Name	Organization	Is Backed Up	Last Backup Date	License Status
veeam_admin_user@zenprsolution.onmicrosoft.com	ZenPrSolution	Yes	2/29/2024	Licensed
jcolonf@zenprsolution.onmicrosoft.com	ZenPrSolution	Yes	2/29/2024	Licensed

Table 2 - Licensed Users - VEEAM-VBO-01V

## The 1.2 Server Configuration

following sections detail the server configuration of VEEAM-VBO-01V backup server.

### 1.2.1 General Information

Server Product Version	7.1.0.1501 P20240123
Certificate Friendly Name	Veeam Backup for Microsoft 365 Server Certificate
Issued To	CN=Veeam Software, O=Veeam Software, OU=Veeam Software
Issued By	CN=Veeam Software, O=Veeam Software, OU=Veeam Software
Expiration Date	03/22/2033 14:00:34
Thumbprint	12A1B82314C91C7B2309CBD19DA3823B7F18F93E

Table 3 - Server Configuration - VEEAM-VBO-01V

### 1.2.2 Internet Proxy

Use Internet Proxy	No
Proxy Host	192.168.5.1
TCP Port	3128
Use Authentication	Yes
Proxy User	Test

Table 4 - Internet Proxy - VEEAM-VBO-01V

### 1.2.3 RESTful API

Is Service Enabled	Yes
Auth Token LifeTime	60
HTTPS Port	4443
Cert Friendly Name	Veeam Self-Signed Patch Certificate
Issued To	CN=Veeam Software, O=Veeam Software, OU=Veeam Software
Issued By	CN=Veeam Software, O=Veeam Software, OU=Veeam Software
Thumbprint	8D8232922C80BECCE938D9660211F879C04C0892
Expiration Date	03/22/2033 14:00:33

Table 5 - RESTful API - VEEAM-VBO-01V

### 1.2.4 Notification

Enable Email Notification	Yes
SMTP Server	--
Port	0
Use Authentication	No
From	jcolonf@zenprsolutions.com
To	rebelinux@gmail.com
Subject	[%JobResult%] %OrgName% - %JobName% (%ObjectCount% objects), %Issues% issues
Notify On Success	Yes
Notify On Warning	Yes
Notify On Failure	Yes
Supress Until Last Retry	Yes
Include Detailed Report as an attachment	Yes

Table 6 - Notification Settings - VEEAM-VBO-01V

### 1.2.5 Authentication

#### Tenant Authentication

Is Tenant Authentication Enabled	Yes
Cert Friendly Name	Veeam Software Group GmbH certificate
Issued To	CN=Veeam Software, O=Veeam Software, OU=Veeam Software

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Issued By	CN=Veeam Software, O=Veeam Software, OU=Veeam Software
Thumbprint	FFEF4EBC7F81DEEA65E3267AC750E1D15DB0010E
Expiration Date	02/21/2034 13:01:09

Table 7 - Tenant Authentication - VEEAM-VBO-01V

### Restore Operator Authentication

Is Restore Operator Authentication Enabled	Yes
Cert Friendly Name	Veeam Software Group GmbH certificate
Issued To	CN=Veeam Software, O=Veeam Software, OU=Veeam Software
Issued By	CN=Veeam Software, O=Veeam Software, OU=Veeam Software
Thumbprint	2727431A549A780B5F07962721C5B62638821A22
Expiration Date	02/21/2034 13:01:16

Table 8 - Restore Operator Authentication - VEEAM-VBO-01V

## 1.2.6 Folders

### Mailbox Folder Exclusion from Backup

Deleted Items	No
Draft	No
Junk Email	Yes
Outbox	No
Sync Issues	Yes
Litigation Hold	Yes
In Place Hold	Yes

Table 9 - Mailbox Folder Exclusion from Backup - VEEAM-VBO-01V

### Mailbox Folder Exclusion from Retention Policy

Skip Calendar	No
Skip Contacts	No

Table 10 - Restore Operator Authentication - VEEAM-VBO-01V

## 1.2.7 Restore Portal

Is Restore Portal Enable	Yes
Region	Worldwide
Application Id	48060390-004d-4c7d-b6b6-0df560fa6372
Portal URI	https://127.0.0.1:4443
Certificate Friendly Name	Veeam Software Group GmbH certificate
Issued To	CN=Veeam Software, O=Veeam Software, OU=Veeam Software
Issued By	CN=Veeam Software, O=Veeam Software, OU=Veeam Software

Thumbprint	CE66DE43C91EA2922CBFFA7C501CD807DB37EF84
Expiration Date	02/27/2034 18:02:45

Table 11 - Restore Portal - VEEAM-VBO-01V

### 1.2.8 History

Keep all sessions	No
Keep only last	20 weeks

Table 12 - History Settings - VEEAM-VBO-01V

## 1.3 Cloud Credentials

The following sections detail the configuration of the cloud credential within VEEAM-VBO-01V backup server.

### AKIAQY3NILLHDEDUIGRV

Access Key	AKIAQY3NILLHDEDUIGRV
Id	d6a69721-907c-4e26-acf3-b8d191095bac
Service Type	Amazon S3
Last Modified	03/29/2023 01:29:24
Description	AWS_S3_Veeam_Repo
Used At	

Table 13 - Cloud Credential - AKIAQY3NILLHDEDUIGRV

### veeam\_vbo\_admin

Access Key	veeam_vbo_admin
Id	319c2b41-7fb2-44d5-8be3-131451d9eb0b
Service Type	Amazon S3 Compatible Amazon S3 Compatible
Last Modified	03/23/2023 14:38:51
Description	Created by PHARMAX/administrator at 3/23/2023 10:38 AM.
Used At	

Table 14 - Cloud Credential - veeam\_vbo\_admin

### zenprveeamarchive

Access Key	zenprveeamarchive
Id	a4a6fcb4-8bd4-4d6e-81f8-c5be83e8d193
Service Type	Microsoft Azure Storage
Last Modified	03/28/2023 21:43:06
Description	Created by PHARMAX/administrator at 3/28/2023 9:42 PM.
Used At	

Table 15 - Cloud Credential - zenprveeamarchive

## 1.4 Encryption Keys

The following sections detail the configuration of the encryption key within VEEAM-VBO-01V backup server.

### bf9310b0-e03b-4d75-8d78-e857f6022a9a

Id	bf9310b0-e03b-4d75-8d78-e857f6022a9a
Description	Created by PHARMAX/administrator at 3/23/2023 10:41 AM.
Last Modified	03/23/2023 10:41:09
Used At	Backup Mail, PHARMAX-REPO-PRX

Table 16 - Encryption Key - bf9310b0-e03b-4d75-8d78-e857f6022a9a

### 5aaf2766-9cd7-41d9-a62c-68a8c885e32f

Id	5aaf2766-9cd7-41d9-a62c-68a8c885e32f
Description	Pharmax Default Encrypt Key
Last Modified	03/28/2023 10:44:48
Used At	Backup Mail, PHARMAX-REPO-PRX

Table 17 - Encryption Key - 5aaf2766-9cd7-41d9-a62c-68a8c885e32f

## 1.5 Server Components

The following table summarizes the configuration of the server components within VEEAM-VBO-01V backup server.

Name	Server Name	Is Online	Extended Logging
Proxy	VEEAM-VBO-01V	Yes	No
Proxy (Offline)	VEEAM-VBO-PRX-0.pharmax.local	No	No
Server	VEEAM-VBO-01V	Yes	No

Table 18 - Server Components - VEEAM-VBO-01V

## 1.6 Backup Proxies

The following sections detail the configuration of the proxy servers within VEEAM-VBO-01V backup server.

### VEEAM-VBO-01V

Name	VEEAM-VBO-01V
Port	9193
Type	Local
Threads Number	64
Throttling Value	0
Is Outdated	No
Is Teams Graph API Backup Enabled	No
Description	Default backup proxy

Table 19 - Backup Proxy - VEEAM-VBO-01V

## VEEAM-VBO-PRX-0.pharmax.local

Name	VEEAM-VBO-PRX-0.pharmax.local
Port	9193
Type	Workgroup
Threads Number	64
Throttling Value	0
Is Outdated	No
Is Teams Graph API Backup Enabled	No
Description	Created by PHARMAX\administrator at 3/27/2023 11:12:46 AM

Table 20 - Backup Proxy - VEEAM-VBO-PRX-0.pharmax.local

## 1.7 Object Repositories

The following sections detail the configuration of the object repository within VEEAM-VBO-01V backup server.

## AWS-S3-Repo

Name	AWS-S3-Repo
Type	AmazonS3
Folder	backups
Enable Size Limit	No
Size Limit	1024 GB
Used Space	0 KB
Free Space	0 KB
Is Long Term	No
Is Secondary	-
Use Archiver Appliance	No
Enable Immutability	No
Description	Created by PHARMAX\administrator at 3/28/2023 9:22:10 PM

Table 21 - Object Repository - AWS-S3-Repo

## Micio-BC

Name	Micio-BC
Type	AmazonS3Compatible
Folder	data
Enable Size Limit	No
Size Limit	1024 GB
Used Space	0 KB
Free Space	0 KB
Is Long Term	No
Is Secondary	-
Use Archiver Appliance	No



Enable Immutability	No
Description	Created by PHARMAX\administrator at 3/23/2023 2:29:43 PM

Table 22 - Object Repository - Micio-BC

## Minio

Name	Minio
Type	AmazonS3Compatible
Folder	vbobackups
Enable Size Limit	No
Size Limit	1024 GB
Used Space	2 KB
Free Space	0 KB
Is Long Term	No
Is Secondary	-
Use Archiver Appliance	No
Enable Immutability	No
Description	Created by PHARMAX\administrator at 3/23/2023 10:28:28 AM

Table 23 - Object Repository - Minio

## Minio-Enc-Data

Name	Minio-Enc-Data
Type	AmazonS3Compatible
Folder	ENC
Enable Size Limit	No
Size Limit	1024 GB
Used Space	0 KB
Free Space	0 KB
Is Long Term	No
Is Secondary	-
Use Archiver Appliance	No
Enable Immutability	No
Description	Created by PHARMAX\administrator at 3/28/2023 3:45:54 PM

Table 24 - Object Repository - Minio-Enc-Data

## zenprveeamarchive

Name	zenprveeamarchive
Type	AzureBlob
Folder	vb365 backup
Enable Size Limit	No
Size Limit	0 GB
Used Space	0 KB
Free Space	0 KB

Is Long Term	No
Is Secondary	-
Use Archiver Appliance	No
Enable Immutability	No
Description	Created by PHARMAX\administrator at 3/28/2023 9:42:47 PM

Table 25 - Object Repository - zenprveeamarchive

## 1.8 Backup Repositories

The following sections detail the configuration of the backup repository within VEEAM-VBO-01V backup server.

### AWS\_S3\_Backup

Name	AWS_S3_Backup
Path	C:\Veeam_Backup\AWS_S3
Object Storage Repository	AWS-S3-Repo
Object Storage Encryption Key	Pharmax Default Encrypt Key
Is Outdated	No
Is Out Of Sync	No
Capacity	99 GB
Free Space	80 GB
Used Space	20 GB
Is Long Term	No
Retention Type	Snapshot Based
Retention Period	3 Years
Retention Frequency Type	Monthly
Description	Created by PHARMAX\administrator at 3/28/2023 9:31:46 PM

Table 26 - Repository - AWS\_S3\_Backup

### Backup Mail

Name	Backup Mail
Path	F:\
Object Storage Repository	Disabled
Object Storage Encryption Key	Disabled
Is Outdated	No
Is Out Of Sync	No
Capacity	500 GB
Free Space	494 GB
Used Space	5 GB
Is Long Term	No
Retention Type	Snapshot Based
Retention Period	3 Years
Retention Frequency Type	Daily
Description	Created by PHARMAX\administrator at 3/23/2023 10:27:34 AM

Table 27 - Repository - Backup Mail

## CS

Name	CS
Path	F:\objcache
Object Storage Repository	Minio
Object Storage Encryption Key	Created by PHARMAX/administrator at 3/23/2023 10:41 AM.
Is Outdated	No
Is Out Of Sync	No
Capacity	500 GB
Free Space	494 GB
Used Space	5 GB
Is Long Term	No
Retention Type	Item Level
Retention Period	7
Retention Frequency Type	Daily
Description	Created by PHARMAX/administrator at 3/23/2023 2:19:40 PM

Table 28 - Repository - CS

## Minio-BC

Name	Minio-BC
Path	C:\bcecache
Object Storage Repository	Micio-BC
Object Storage Encryption Key	Created by PHARMAX/administrator at 3/23/2023 10:41 AM.
Is Outdated	No
Is Out Of Sync	No
Capacity	99 GB
Free Space	81 GB
Used Space	19 GB
Is Long Term	No
Retention Type	Item Level
Retention Period	3 Years
Retention Frequency Type	Monthly
Description	Created by PHARMAX/administrator at 3/23/2023 2:30:12 PM

Table 29 - Repository - Minio-BC

## Minio-Encrypted

Name	Minio-Encrypted
Path	C:\Veeam_Backup\Enc
Object Storage Repository	Minio-Enc-Data
Object Storage Encryption Key	Pharmax Default Encrypt Key

Is Outdated	No
Is Out Of Sync	No
Capacity	99 GB
Free Space	80 GB
Used Space	20 GB
Is Long Term	No
Retention Type	Snapshot Based
Retention Period	3 Years
Retention Frequency Type	Monthly
Description	Created by PHARMAX\administrator at 3/28/2023 3:45:15 PM

Table 30 - Repository - Minio-Encrypted

## PHARMAX-REPO-PRX

Name	PHARMAX-REPO-PRX
Path	C:\Veeam_Backup
Object Storage Repository	Disabled
Object Storage Encryption Key	Disabled
Is Outdated	No
Is Out Of Sync	No
Capacity	99 GB
Free Space	80 GB
Used Space	20 GB
Is Long Term	No
Retention Type	Snapshot Based
Retention Period	3 Years
Retention Frequency Type	Daily
Description	Created by PHARMAX\administrator at 3/28/2023 3:41:00 PM

Table 31 - Repository - PHARMAX-REPO-PRX

## zenprblob

Name	zenprblob
Path	F:\zenprblob
Object Storage Repository	zenprveeamarchive
Object Storage Encryption Key	Created by PHARMAX/administrator at 3/23/2023 10:41 AM.
Is Outdated	No
Is Out Of Sync	No
Capacity	500 GB
Free Space	494 GB
Used Space	5 GB
Is Long Term	No
Retention Type	Snapshot Based
Retention Period	3 Years
Retention Frequency Type	Monthly

Description	Created by PHARMAX\administrator at 3/28/2023 9:44:03 PM
-------------	--

Table 32 - Repository - zenprblob

## 1.9 Organizations

The following sections detail the configuration of the organization within VEEAM-VBO-01V backup server.

### 1.9.1 PHARMAX

Name	PHARMAX
Type	OnPremises
Server	ex16-server-01v.pharmax.local
Username	pharmax\administrator
Use SSL	No
BackedUp	No
Licensing Options	Licensed Users:0\Trial Users:0
Backup Parts	OnPremisesExchange
Skip CA Verification	Yes
Skip Common Name Verification	Yes
Skip Revocation Check	Yes
Is Exchange Server	Yes
Is SharePoint	No
Description	--

Table 33 - Organization - PHARMAX

### 1.9.2 ZenPrSolution

Name	ZenPrSolution
Type	Office365
Region	Worldwide
Username	jcolonf@zenprsolution.onmicrosoft.com
Office Name	zenprsolution.onmicrosoft.com
BackedUp	Yes
Licensing Options	Licensed Users:2\Trial Users:0
Backup Parts	Office365Exchange, Office365SharePoint, Office365Teams
Backup Teams	Yes
Backup Teams Chats	No
Grant Access To Site Collections	Yes
Description	--

Table 34 - Organization - ZenPrSolution

#### 1.9.2.1 Backup Applications

Name	Certificate Thumbprint
VB365	A662DCEACE143A7A575815A53788522A284E7941

Table 35 - Backup Applications - ZenPrSolution

## 1.9.2.2 Restore Operators

## Pharmax

Role Type	EntireOrganization
Operators	jcolonf0466@zenprsolution.onmicrosoft.com
Selected Items	
Excluded Items	
Description	Created by PHARMAX\administrator at 2/24/2024 10:33:40 PM

Table 36 - Restore Operator - Pharmax

## PHARMAXOperatorHelpDesk

Role Type	SpecificObjects
Operators	Angel.Santos@zenprsolution.onmicrosoft.com jcolonf@zenprsolution.onmicrosoft.com
Selected Items	Maria.Santos@zenprsolution.onmicrosoft.com
Excluded Items	veeam_admin_user@zenprsolution.onmicrosoft.com
Description	Created by PHARMAX\administrator at 2/24/2024 10:35:11 PM

Table 37 - Restore Operator - PHARMAXOperatorHelpDesk

## 1.9.2.3 Synchronization State

## ZenPrSolution

Organization	ZenPrSolution
Sync Status	Success
Type	Full
Last Sync Time	03/01/2024 21:41:11
Error	--

Table 38 - Organization - ZenPrSolution

## 1.9.2.4 Exchange Connection Setting

## cdadfee6-f9b6-4ce1-b2cf-3a909a5eadad

Application Id	cdadfee6-f9b6-4ce1-b2cf-3a909a5eadad
Authentication Type	ApplicationOnly
Impersonation Account Name	jcolonf@zenprsolution.onmicrosoft.com
Office Organization Name	zenprsolution.onmicrosoft.com
Configure Application	No
ApplicationCertificateThumbprint	A662DCEACE143A7A575815A53788522A284E7941
SharePoint Save All Web Parts	No

Table 39 - Application Id - cdadfee6-f9b6-4ce1-b2cf-3a909a5eadad

### 1.9.2.5 SharePoint Connection Setting

cdadfee6-f9b6-4ce1-b2cf-3a909a5eadad

Application Id	cdadfee6-f9b6-4ce1-b2cf-3a909a5eadad
Authentication Type	ApplicationOnly
Impersonation Account Name	jcolonf@zenprsolution.onmicrosoft.com
Office Organization Name	zenprsolution.onmicrosoft.com
Configure Application	No
ApplicationCertificateThumbprint	A662DCEACE143A7A575815A53788522A284E7941
SharePoint Save All Web Parts	No

Table 40 - Application Id - cdadfee6-f9b6-4ce1-b2cf-3a909a5eadad

## 1.10 Backup Jobs

The following sections detail the configuration of the backup job within VEEAM-VBO-01V backup server.



### Admin-Backup

Name	Admin-Backup
Organization	PHARMAX
Job Backup Type	SelectedItems
Selected Items	Administrator@pharmax.local
Excluded Items	1279588831SA@pharmax.local

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Repository	CS
Last Status	Failed
Last Run	02/29/2024 23:25:13
Next Run	03/02/2024 18:00:00
Last Backup	12/31/1600 20:00:00
Is Enabled	Yes
Description	--

Table 41 - Backup Job - Admin-Backup

### Mailbox Backup

Name	Mailbox Backup
Organization	ZenPrSolution
Job Backup Type	Selected Items
Selected Items	jcolonf@zenprsolution.onmicrosoft.com
Excluded Items	--
Repository	Minio-Encrypted
Last Status	Failed
Last Run	02/29/2024 23:20:26
Next Run	01/01/0001 00:00:00
Last Backup	12/31/1600 20:00:00
Is Enabled	Yes
Description	--

Table 42 - Backup Job - Mailbox Backup

### Prueba

Name	Prueba
Organization	PHARMAX
Job Backup Type	Selected Items
Selected Items	jcolon@pharmax.local
Excluded Items	--
Repository	Backup Mail
Last Status	Warning
Last Run	02/29/2024 23:03:27
Next Run	03/02/2024 18:00:00
Last Backup	03/23/2023 22:01:37
Is Enabled	Yes
Description	--

Table 43 - Backup Job - Prueba

### Test

Name	Test
Organization	ZenPrSolution
Job Backup Type	Selected Items
Selected Items	ZenPrSolution
Excluded Items	Bob.Santos@zenprsolution.onmicrosoft.com



Repository	PHARMAX-REPO-PRX
Last Status	Success
Last Run	02/29/2024 22:14:22
Next Run	01/01/0001 00:00:00
Last Backup	02/29/2024 22:12:05
Is Enabled	Yes
Description	--

Table 44 - Backup Job - Test

### 1.10.1 Backup Copy Jobs

The following sections detail the configuration of the backup copy job within VEEAM-VBO-01V backup server.

#### Admin-Backup - copy job

Name	Admin-Backup - copy job
Repository	Minio-BC
Schedule Policy	Immediate
Last Status	Success
Last Run	12/31/1600 20:00:00
Next Run	12/31/1600 20:00:00
Last Backup	12/31/1600 20:00:00
Is Enabled	Yes
Description	--

Table 45 - Backup Copy Job - Admin-Backup - copy job

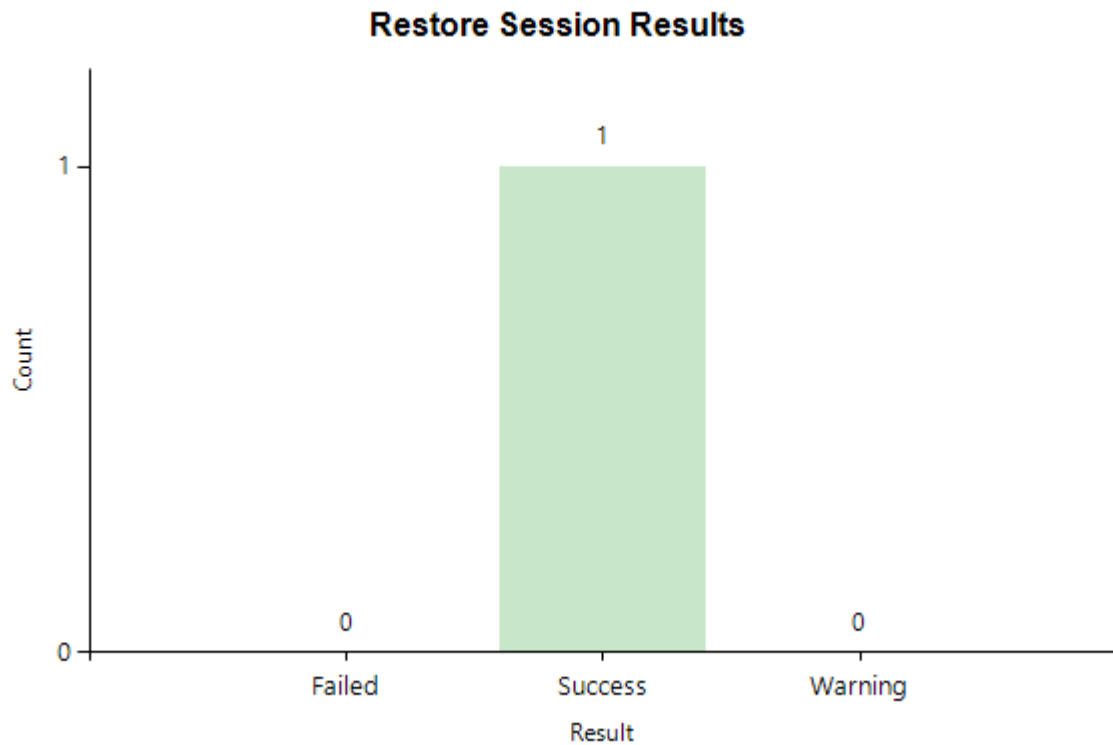
#### Mailbox Backup - copy job

Name	Mailbox Backup - copy job
Repository	AWS_S3_Backup
Schedule Policy	Immediate
Last Status	Stopped
Last Run	12/31/1600 20:00:00
Next Run	01/01/0001 00:00:00
Last Backup	12/31/1600 20:00:00
Is Enabled	Yes
Description	--

Table 46 - Backup Copy Job - Mailbox Backup - copy job

## 1.11 Restore Session

The following sections detail the configuration of the restore sessions within VEEAM-VBO-01V backup server.



### Exchange restore (Entire organization - 3/23/2023 6:01:42 PM)

Name	Exchange restore (Entire organization - 3/23/2023 6:01:42 PM)
Start Time	02/22/2024 09:32:01
End Time	02/22/2024 09:34:55
Status	Stopped
Result	Success
Type	Exchange
Initiated By	PHARMAX\Administrator
Processed Objects	0

Table 47 - Restore Session - Exchange restore (Entire organization - 3/23/2023 6:01:42 PM)

## 1.12 Restore Point

The following section summarizes the configuration of the restore points within the VEEAM-VBO-01V backup server.

### 1.12.1 Backup Jobs Restore Point

The following section summarizes the backup jobs restore points.

1.12.1.1 Prueba

Backup Time	Organization Id	Repository Id	Type
03/23/2023 18:16:40	PHARMAX	Backup Mail	Exchange
03/23/2023 22:01:37	PHARMAX	Backup Mail	Exchange

Table 48 - Restore Points - Prueba

1.12.1.2 Test

Backup Time	Organization Id	Repository Id	Type
02/29/2024 22:12:05	ZenPrSolution	PHARMAX-REPO-PRX	SharePoint

Table 49 - Restore Points - Test

1.13 Infrastructure Diagram.

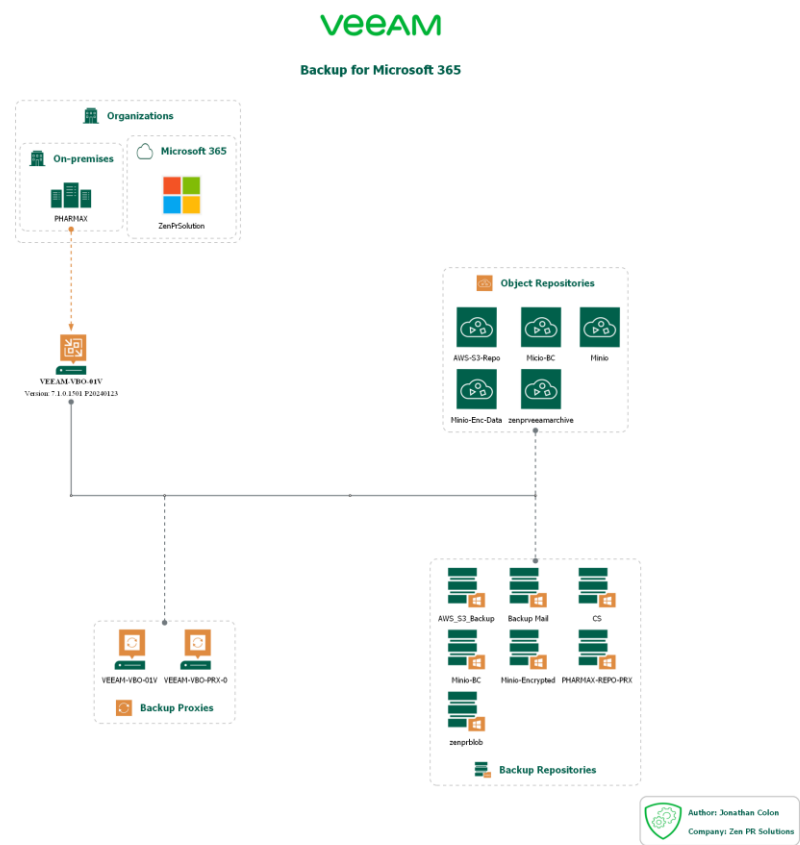


Image preview: Opens the image in a new tab to view it at full resolution.