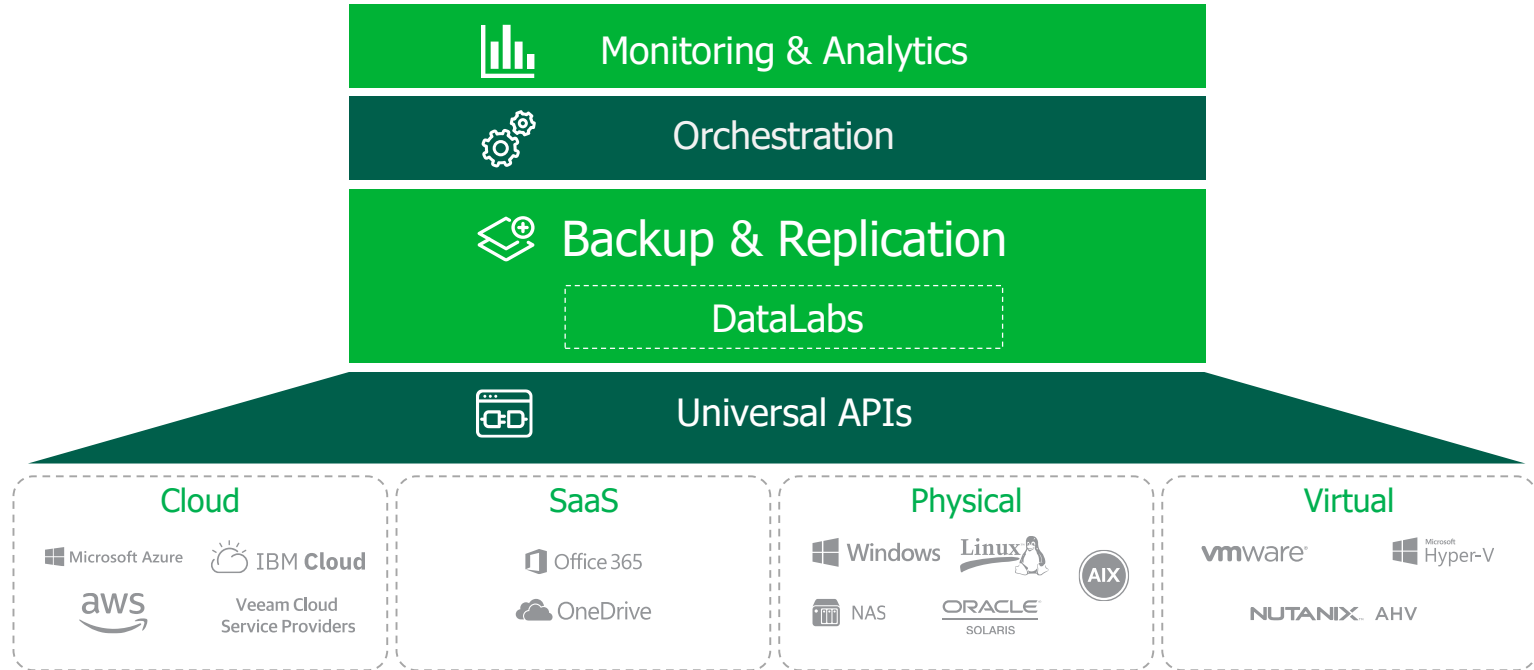


VEEAM

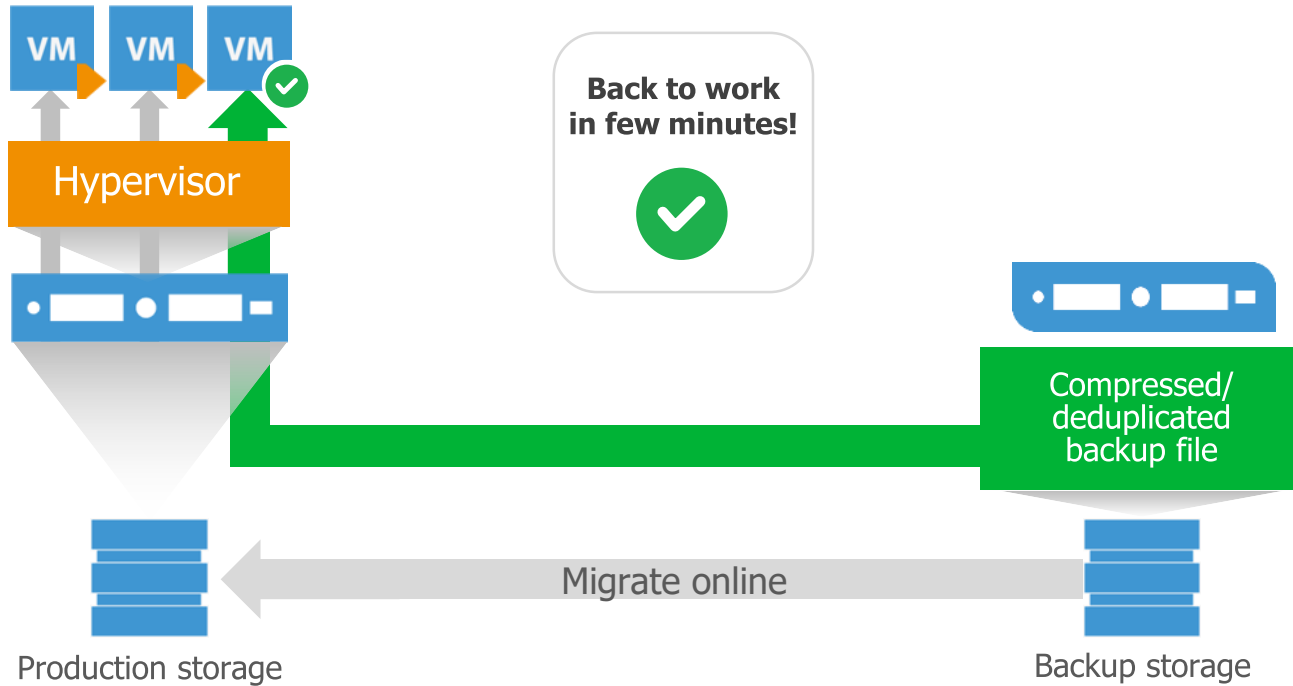
Backup – on-premises and cloud is the new standard

Tomasz Turek

Veeam Availability Platform

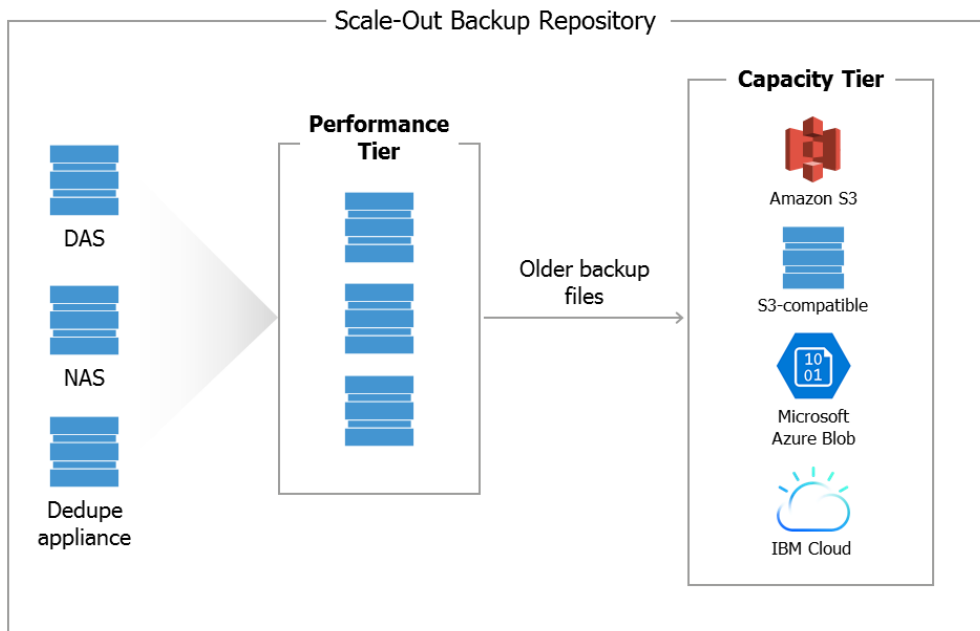


Instant VM Recovery



Cloud Tier

Announced last year, the Cloud Tier feature of Scale-out Backup Repository facilitates moving older backup files to cheaper storage, such as cloud or on-premises object storage.

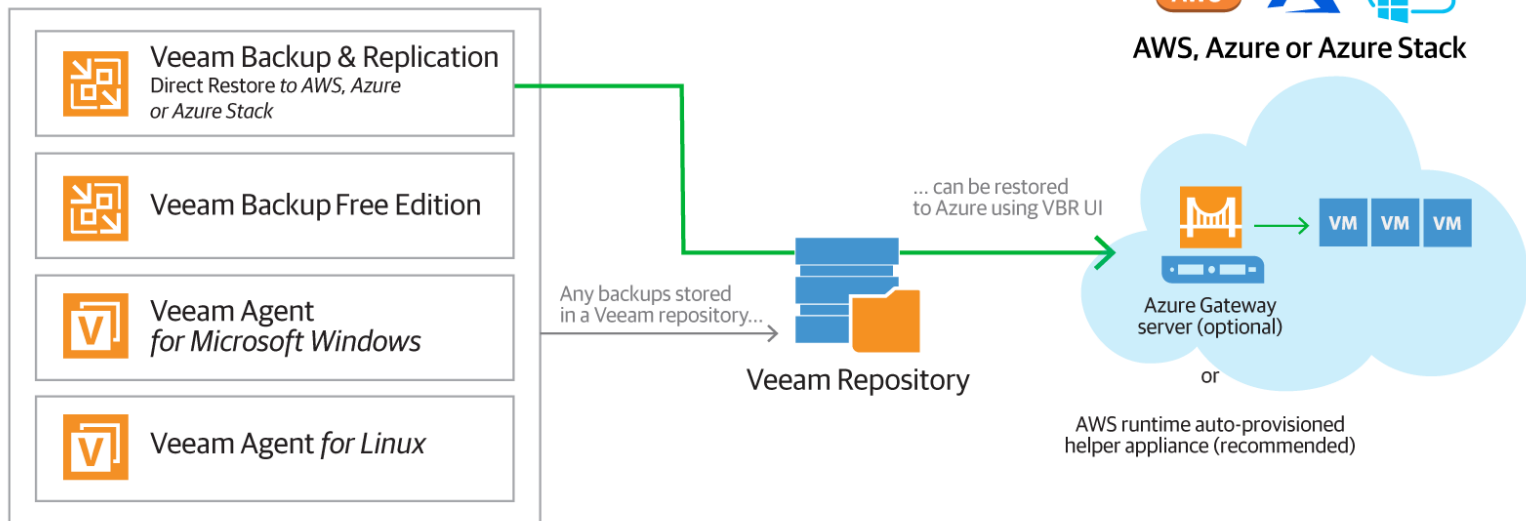


Veeam Cloud Mobility

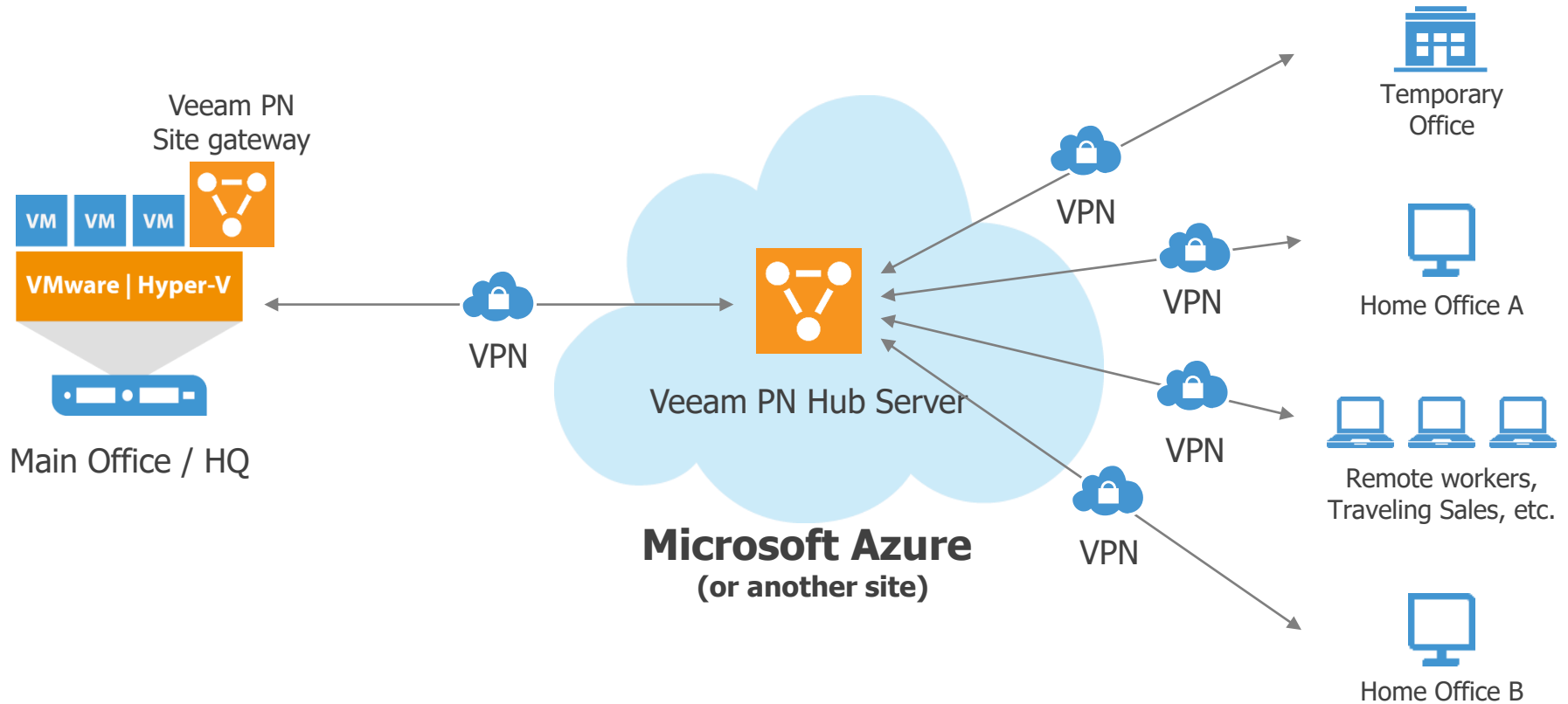
Quickly restore Windows- and Linux-based VMs, physical servers or endpoints to the cloud

Execute planned workload migrations from on site to the cloud to reduce on-site resource constraints

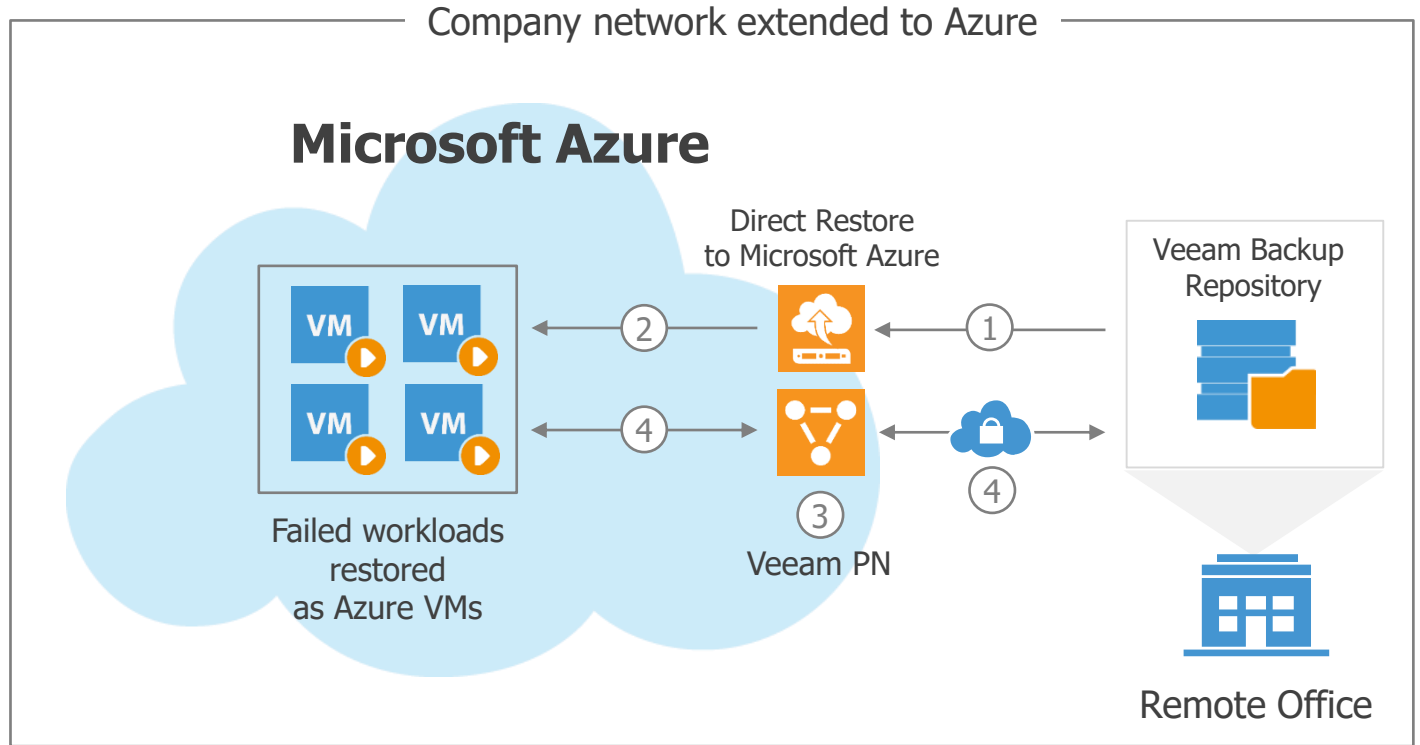
Easily create an cloud-based test environment



Veeam Powered Network *for Microsoft Azure*



On-demand Disaster Recovery



Move your business ahead with the latest security and compliance features within Office 365 Enterprise E5. [Learn more](#) ↗

Office 365

Office 365 Trust Center

Welcome to the place where we share our commitments and information about security, privacy, and compliance.

[Watch all security-related videos From Inside the Cloud](#) ↗



With Office 365, it's your data. You own it. You control it. And it is yours to take with you if you decide to leave the service. The core tenets of our approach to earning and maintaining your trust are:

[Built-in security](#)

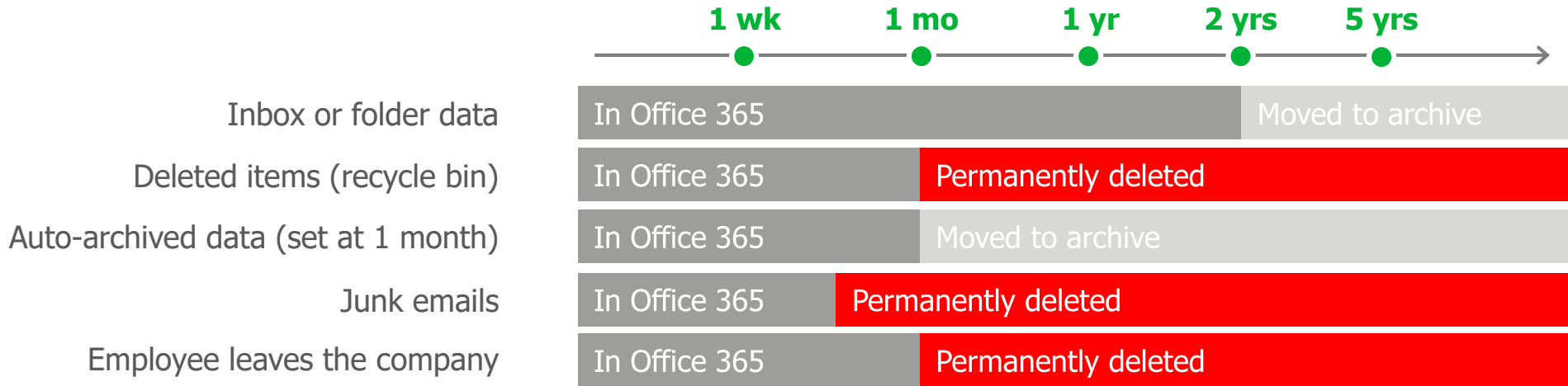
- Service-level security through defense-in-depth

[Privacy by design](#)

- Your data is not used for advertising

Retention policies

What does Microsoft back up?



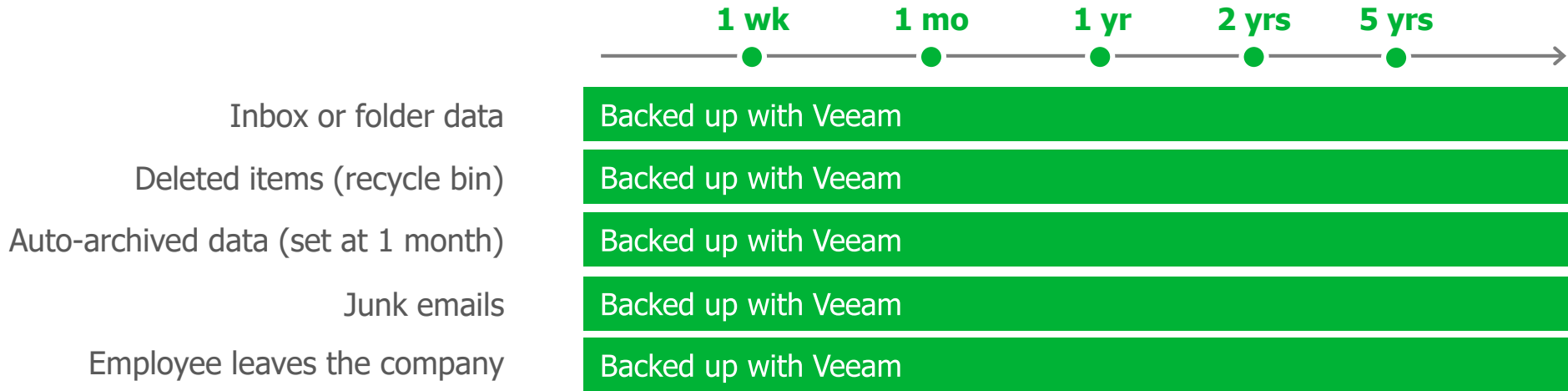
Office 365 backup and retention policies can **only protect you from data loss in a limited way** and are not intended to be a complete backup solution.

Retention policies are always evolving and tend to be **very complicated to manage and monitor**. Some Admins believe they are covered, only to find that in fact certain emails are gone.

Information above is based on Microsoft's [default MRM Policy](#), and can be customized by the IT Admin. But in some cases, the ability to extend these retention periods is limited to certain licenses or require additional fees.

Retention policies

What does Microsoft back up?

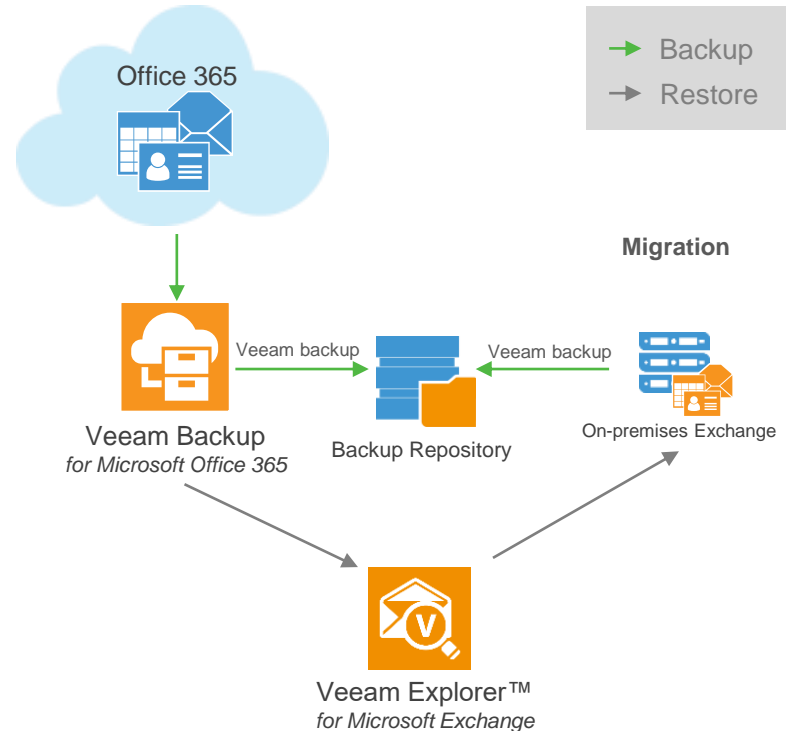


Veeam Backup for Microsoft Office 365 protects ALL of your Exchange Online email and stores this data in one location, making recovery fast, easy and reliable.

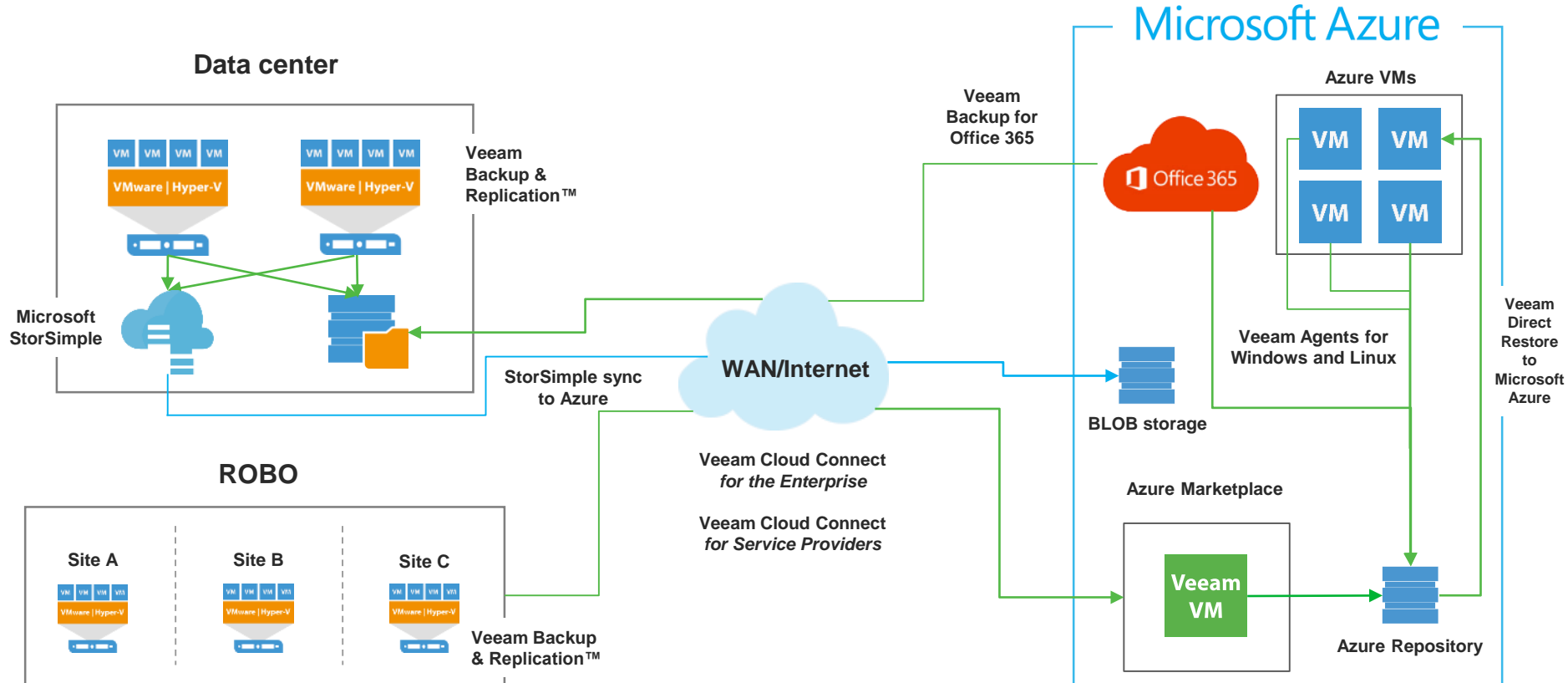
Information above is based on Microsoft's [default MRM Policy](#), and can be customized by the IT Admin. But in some cases, the ability to extend these retention periods is limited to certain licenses or require additional fees.

Hybrid email deployment

Veeam Backup for Microsoft Office 365 allows you to protect hybrid cloud environments as well as migrate between Office 365 and on-premises Exchange.



Data protection in Hybrid Cloud



Automating backup procedures

```
PS C:\Users\administrator.MR> Get-VBOCommand
```

CommandType	Name	Version
Cmdlet	Add-VBOAgent	1.0
Cmdlet	Add-VBOBackupRepository	1.0
Cmdlet	Add-VBOJob	1.0
Cmdlet	Add-VBOOrganization	1.0
Cmdlet	Connect-VBOServer	1.0
Cmdlet	Disable-VBOJob	1.0
Cmdlet	Disconnect-VBOServer	1.0
Cmdlet	Enable-VBOJob	1.0
Cmdlet	Get-VBOAgent	1.0
Cmdlet	Get-VBOBackupExclusions	1.0
Cmdlet	Get-VBOBackupRepository	1.0
Cmdlet	Get-VBOEmailSettings	1.0
Cmdlet	Get-VBOHistorySettings	1.0
Cmdlet	Get-VBOJob	1.0
Cmdlet	Get-VBOJobSession	1.0
Cmdlet	Get-VBOLicense	1.0
Cmdlet	Get-VBOOrganization	1.0
Cmdlet	Get-VBOOrganizationMailbox	1.0
Cmdlet	Get-VBORestAPISettings	1.0
Cmdlet	Get-VBORestorePoint	1.0
Cmdlet	Install-VBOLicense	1.0
Cmdlet	New-VBOJobSchedulePolicy	1.0
Cmdlet	Remove-VBOAgent	1.0
Cmdlet	Remove-VBOBackupRepository	1.0

PowerShell

swagger

<https://vbo365:4443/swagger/docs/v1>

Veeam.Archiver.RESTfull.Service

BackupRepository

GET	/v1/BackupRepositories
POST	/v1/BackupRepositories
DELETE	/v1/BackupRepositories/{repositoryId}
GET	/v1/BackupRepositories/{repositoryId}
PUT	/v1/BackupRepositories/{repositoryId}
GET	/v1/Proxies/{proxyId}/repositories

ExchangeOrganization

ExclusionSettings

Folder

RESTful api



Thank you

veeam