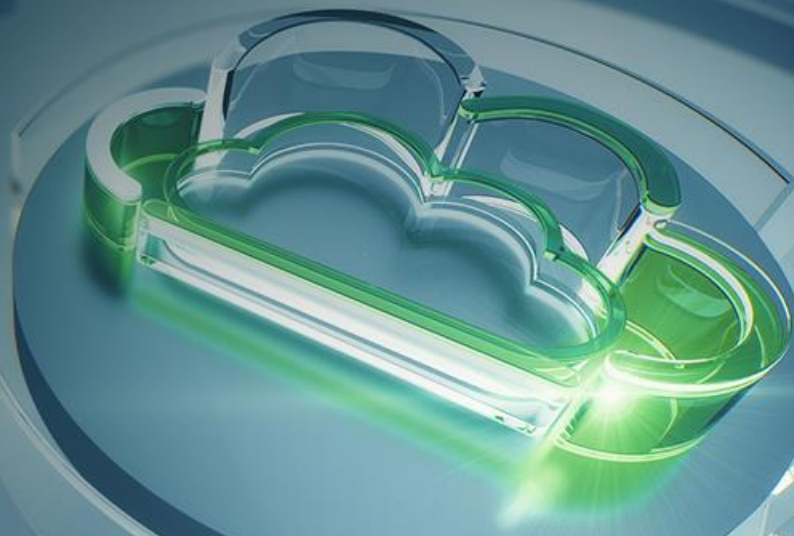


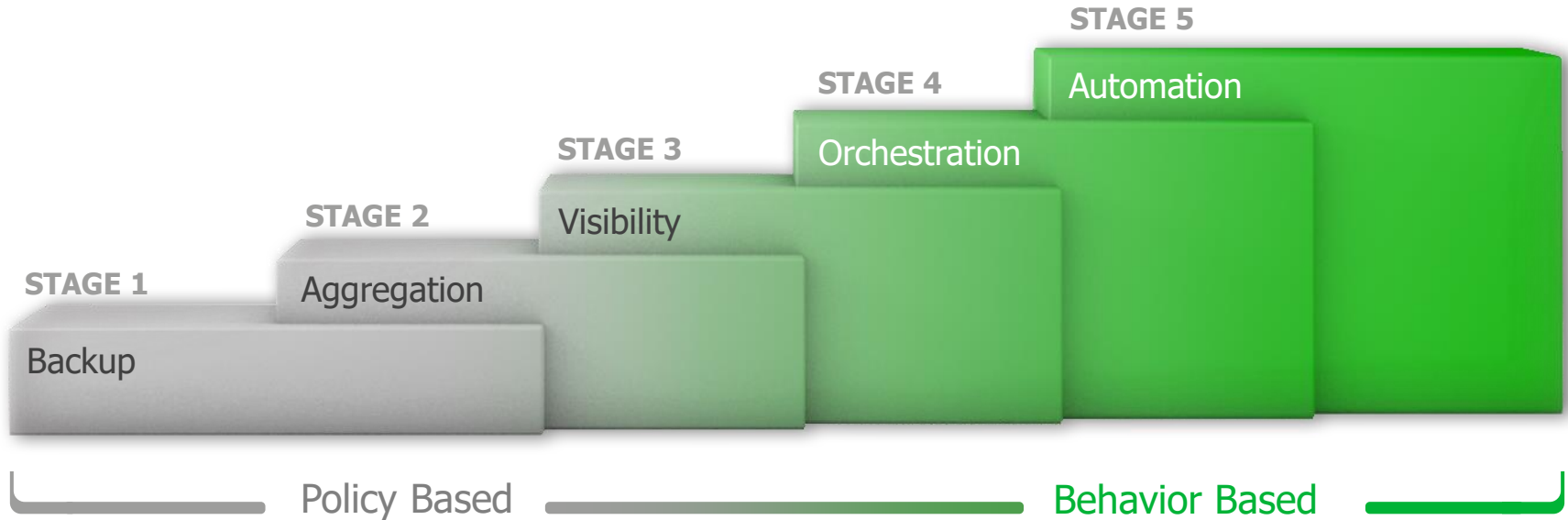
VEEAM

# El valor del Dato

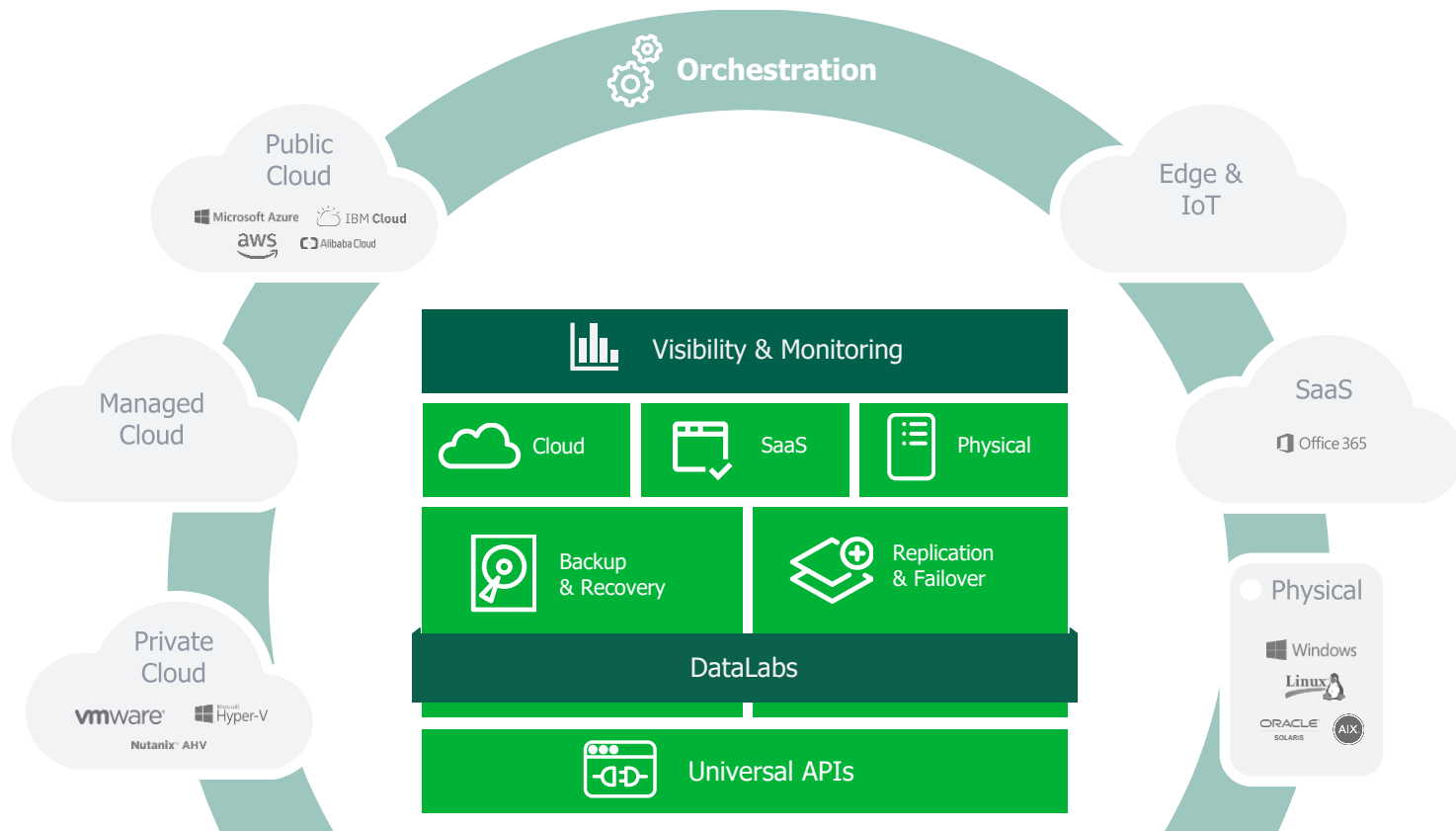
**Alexis de Pablos**  
alexis.depablos@veeam.com



# 5 Stages of Intelligent Data Management



# Veeam Availability Platform for Hybrid Cloud

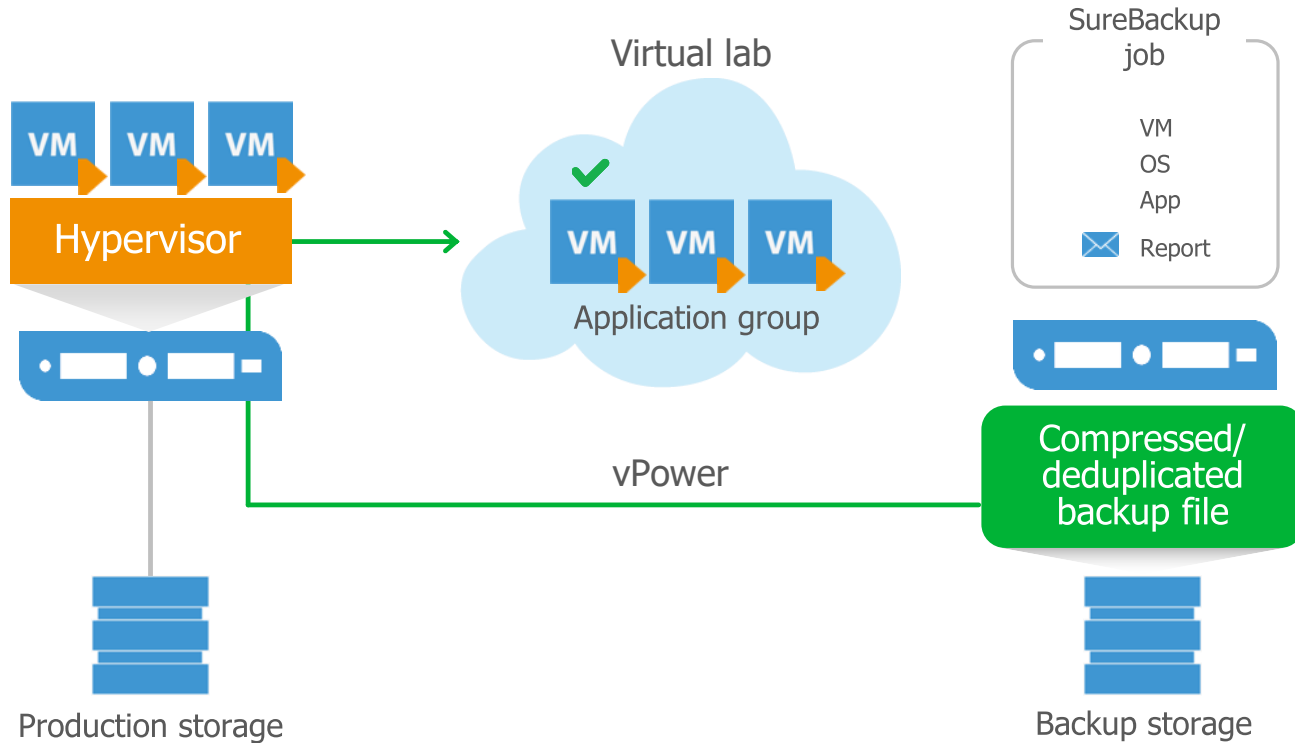




Asegurar los datos,  
probarlos y utilizarlos

# SureBackup + On-demand Sandbox + U-AIR

Automate restore tests + run pre-prod environment + retrieve any piece of data



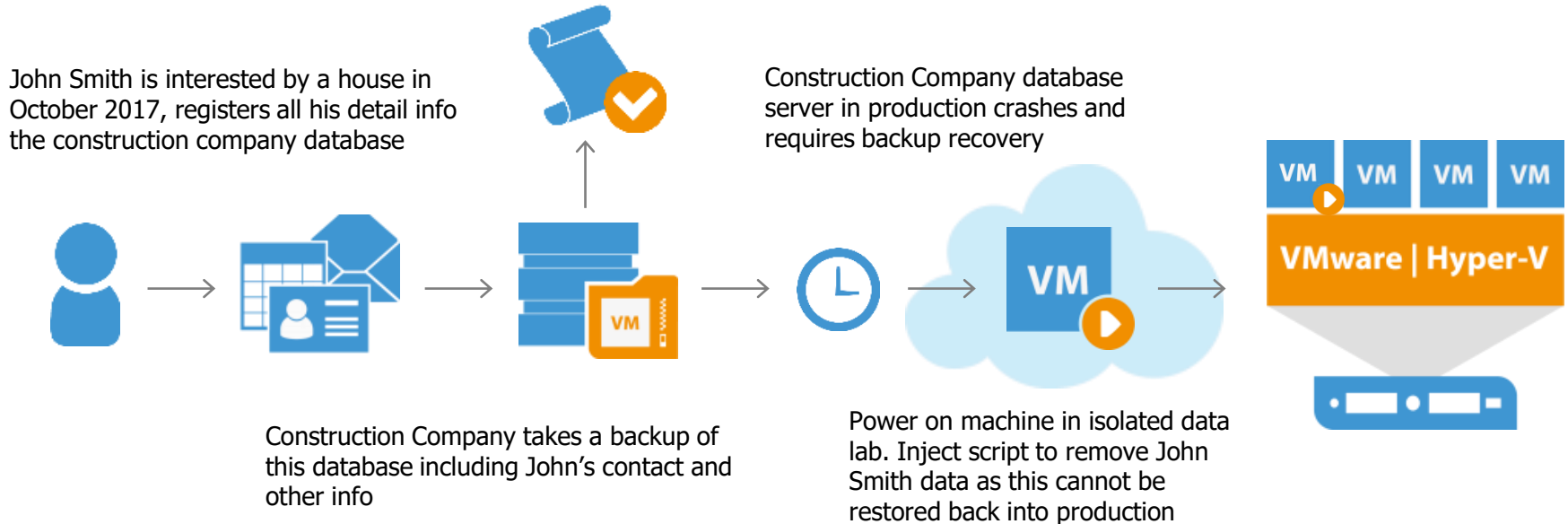
VEEAM

Dato Fiabile  
GDPR

# Staged Restore

Capability to provide data management before restored data goes (back) into production. Example: Data deletion task.

Backup job is verified using SureBackup



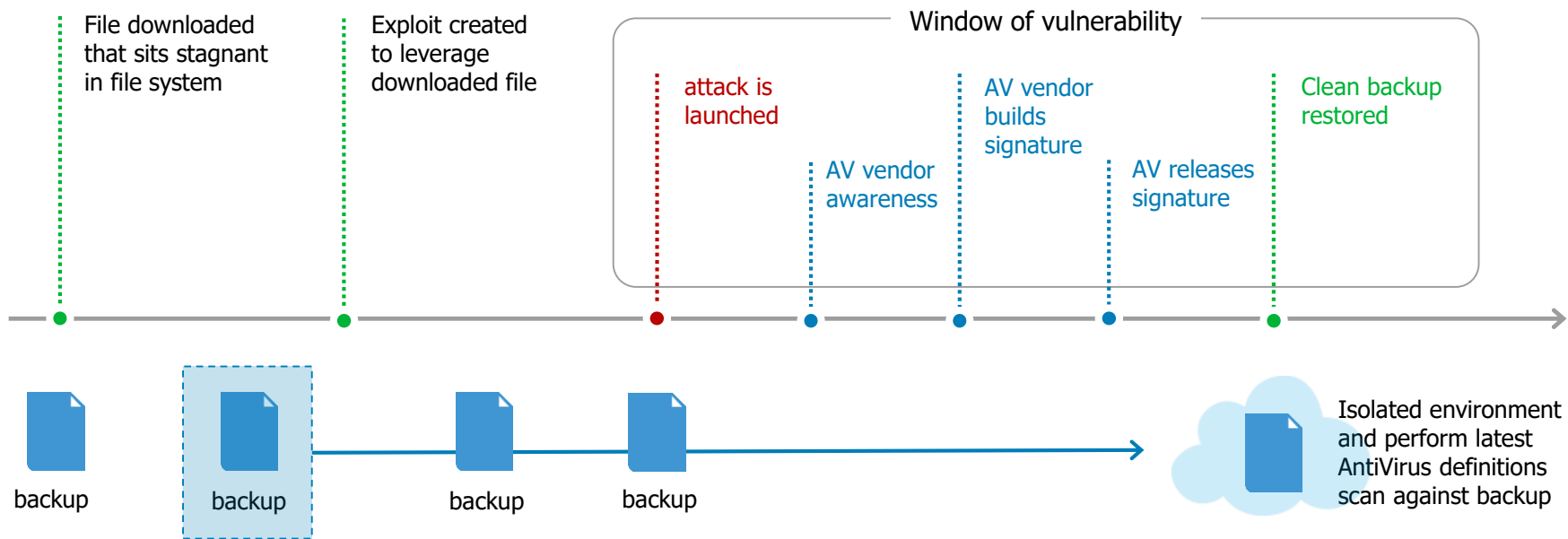
VEEAM

# Dato Seguro Antivirus



# Secure Restore

Permits restore without re-exploitation of zero-day risks



**The key to the fastest recovery is making sure you go back far enough to remove the risk of that downloaded file**

# DataLabs Secure Restore

An optional part of the restore process:

## 3. Triggers AV scan of mounted volumes

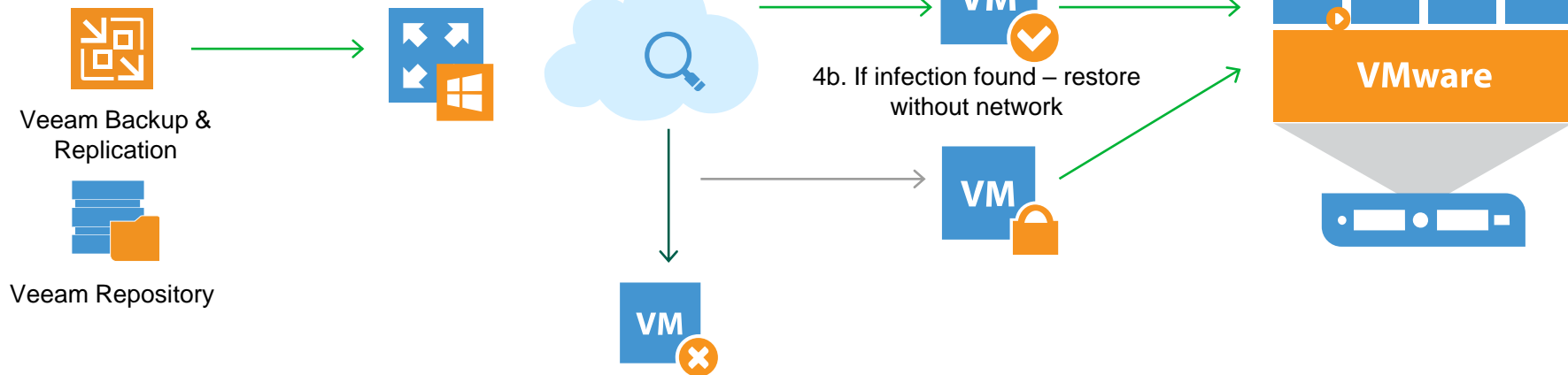
1. Select Restore Point

2. Mounts restored disks from backup file directly to backup server

4a. No issues found - restore

4b. If infection found – restore without network

4c. If infection found – abort recovery



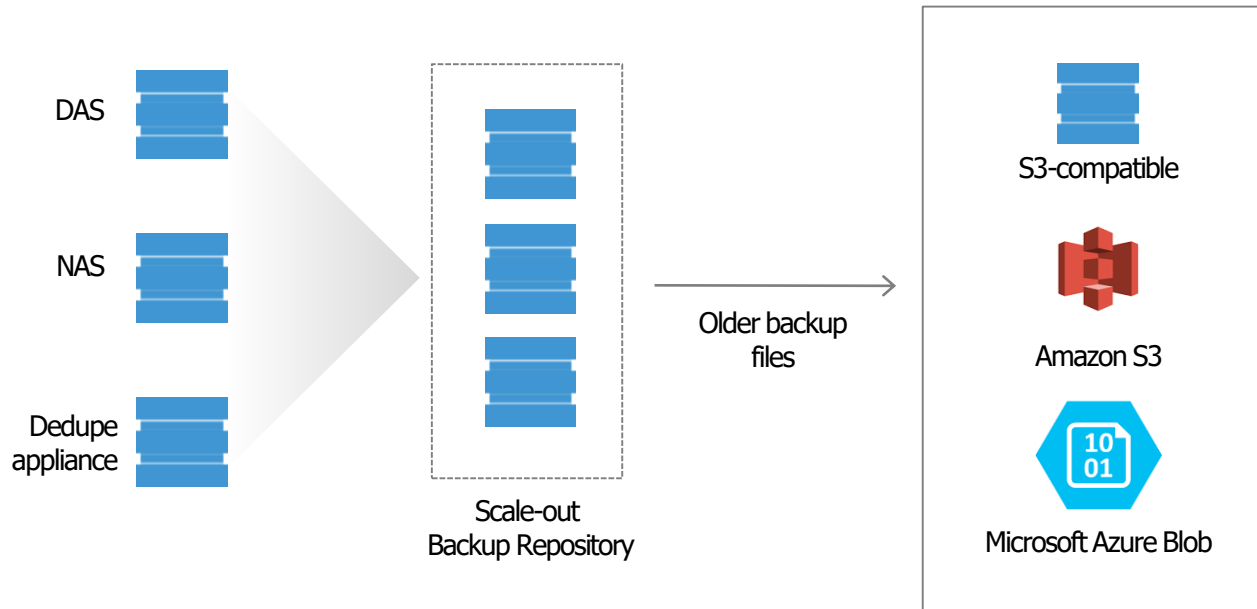


# DataCenters Limitados

## Ubicación y Desbordamiento

# Veeam Cloud Archive

The Archive Tier feature of Scale-out Backup Repository facilitates moving older backup files to cheaper storage, such as cloud or on-prem object storage



VEEAM

Movilidad & Cloud

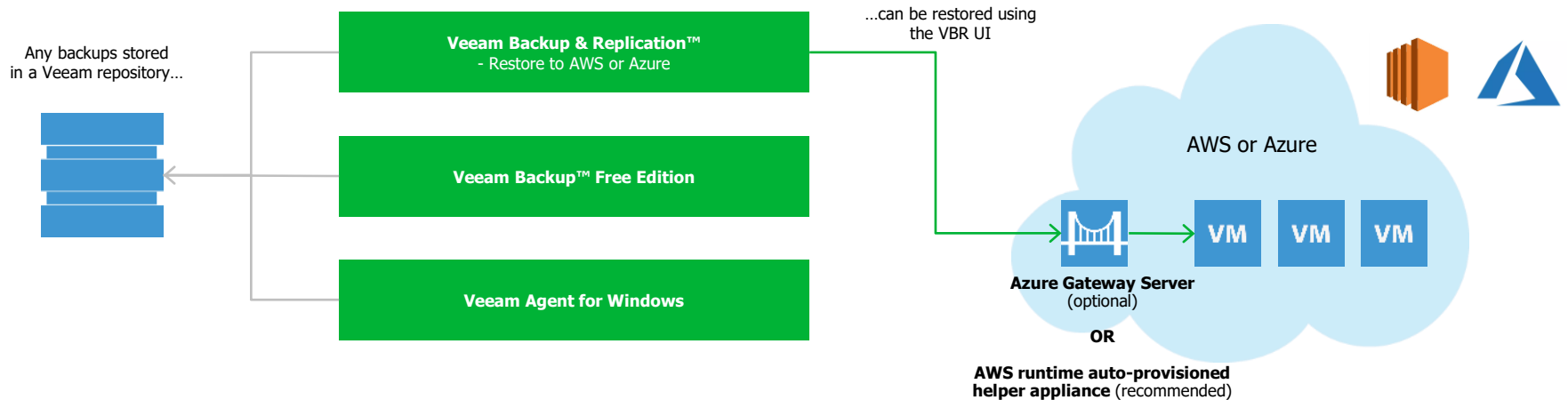
# Veeam Cloud Mobility

**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**

For AWS EC2: Built-in **UEFI to BIOS** conversion





# Veeam Backup for MS Office 365



# Why do I need a backup?

Microsoft takes care of it.

*This is the biggest misunderstanding in the Office 365 market.*

## Customer perception

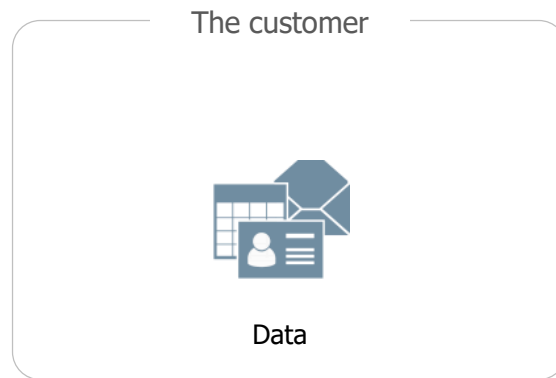
Microsoft takes care of everything



**Uptime of Office 365**

## Customer reality

Microsoft takes care of the infrastructure,  
but the data remains the customer's responsibility.



**Protection and long-term retention  
of Office 365 data**





# Industry-leading recovery flexibility in NEW Veeam Backup *for Microsoft Office 365 v2*

# 25


unique ways to **restore** Exchange, SharePoint and OneDrive for Business data!








### Exchange Online and Exchange on-premises




-  Restore Exchange item to Exchange Online mailbox or calendar
-  Restore Exchange item to on-premises Exchange mailbox or calendar
-  Email Exchange item as an attachment
-  Save Exchange item as a .MSG
-  Export folder, item or mailbox as a .PST
-  Service Provider restore of an Exchange item for a tenant
-  Entire folder/mailbox compare and restore of missing/changed items












### SharePoint Online and SharePoint on-premises



-  Restore site, library, document to SharePoint Online
-  Restore site, library, document to on-premises SharePoint
-  Email SharePoint object as an attachment
-  Save SharePoint object as a file
-  Save multiple SharePoint objects as a ZIP
-  Restore an object to a prior version
-  Service Provider restore of a SharePoint object for a tenant

### OneDrive for Business



-  Restore users, folders or files (including OneNote notes) to OneDrive for Business
-  Email as an attachment
-  Save files or folders
-  Save multiple files or folders as a ZIP
-  Restore any file to a prior version
-  Restore and overwrite users, folders or files
-  Restore but keep original users, folders or files
-  Restore with extended attributes and custom access controls
-  Restore without extended attributes and custom access controls
-  Service Provider restore of a OneDrive file, folder, or user for a tenant
-  Restore data located in Microsoft Teams\*

*\*You can protect Microsoft Teams when the underlying storage of the Teams data is within SharePoint Online or Exchange Online. While data can be protected and restored, the Teams tabs and channels cannot. After restoring the item, it can be reattached manually.*

# Restore E-Mail

The screenshot shows the Veeam Explorer for Microsoft Exchange interface. The window title is "VEEAM EXPLORER FOR MICROSOFT EXCHANGE - 18.05.2018 06:26:57". The interface is divided into several sections:

- Toolbar:** Includes "Restore Folder", "Export Folder", "Compare All Items", "Show Changed Items Only", "Advanced Find", and "Search".
- MAILBOX STORES:** A tree view on the left shows the hierarchy of mailbox stores. The selected store is "vbo3.onmicrosoft.com (mail) (18.05.2018)", with the "Inbox" folder selected.
- Search Inbox:** A search bar at the top right of the main pane.
- Email List:** A table displaying search results with columns for FROM, TO, CC, BCC, and SUBJECT.

FROM	TO	CC	BCC	SUBJECT
Storage Team	Karl Sattmann			mail to karl at VBO3 organization
Microsoft Onli...	Karl Sattmann			Neue oder geänderte Benu...

At the bottom of the window, a status bar indicates "All items loaded 2 items (Total size: 152 KB)". The Veeam logo is visible in the bottom right corner.

# Restore Sharepoint

The screenshot shows the Veeam Explorer for Microsoft Sharepoint interface. The title bar indicates the session is from 18.05.2018 13:02:24. The 'DOCUMENT' tab is active, displaying a toolbar with 'Restore Document', 'Save Document', 'Send Document', and 'Advanced Find Search'. The left pane shows the 'CONTENT DATABASES' tree with the path 'vbo1.onmicrosoft.com (Mail-1year) (18.05.2018) > sales > Content > Site Pages' selected. The main pane displays a table of site pages with a context menu open over the 'Home.aspx' entry.

NAME	SIZE	VERSION	CHECKIN COMMENT	CREATED BY	CREATED	MODIFIED BY	MODIFIED
Home.aspx	805 B	1.0		System Account	14.05.2018 14:45	System Account	14.05.2018 14:45

The context menu includes the following options: Open, View History, Restore Document, Save Document, Send Document, and View Properties.

Databases\vbo1.onmicrosoft.com (Mail-1year) (18.05.2018 13:02:24)\sales\Content\Site Pages

# Restore OneDrive

The screenshot displays the Veeam Explorer for Microsoft OneDrive interface. The title bar reads "VEEAM EXPLORER FOR MICROSOFT ONEDRIVE FOR BUSINESS - 18.05.2018 13:02:24". The interface is divided into a top navigation bar with "HOME" and "ONEDRIVE" tabs, and a main workspace. The workspace is split into a left sidebar and a main content area. The sidebar, titled "CONTENT DATABASES", shows a tree view with "Organizations" expanded to "vbo1.onmicrosoft.com (Mail-1year) (18.05.2018 13:02:24)", which is further expanded to "Paul Ahner". The main content area features a search bar with "Search Paul Ahner" and a table with the following columns: NAME, SIZE, VERSION, CHECKIN COMMENT, CREATED BY, CREATED, MODIFIED BY, and MODIFIED. The table is currently empty. The bottom status bar shows the path "Organizations\vbo1.onmicrosoft.com (Mail-1year) (18.05.2018 13:02:24)\Paul Ahner" and the Veeam logo.

VEEAM EXPLORER FOR MICROSOFT ONEDRIVE FOR BUSINESS - 18.05.2018 13:02:24

HOME ONEDRIVE

Restore OneDrive Copy OneDrive Save OneDrive Send OneDrive Advanced Find Search

CONTENT DATABASES Search Paul Ahner

Organizations

- vbo1.onmicrosoft.com (Mail-1year) (18.05.2018 13:02:24)
  - Paul Ahner

NAME	SIZE	VERSION	CHECKIN COMMENT	CREATED BY	CREATED	MODIFIED BY	MODIFIED
------	------	---------	-----------------	------------	---------	-------------	----------

Organizations\vbo1.onmicrosoft.com (Mail-1year) (18.05.2018 13:02:24)\Paul Ahner

VEEAM



Previsión

# Orientación a SLAs

- Business View
- Veeam Intelligent Diagnostics
- Remediation Actions
- Agent Backup Reporting
- Heatmaps



Thank you!

veeam