



**Hewlett Packard**  
Enterprise

# HPE VM Explorer

Software Version: 6.6

## Release Notes

Document Release Date: Sept. 2017  
Software Release Date: Sept. 2017

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The title page of this document contains the following identifying information:

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# HPE VM Explorer Release Notes

**Software version:** 6.6

**Publication date:** Sept. 2017

This document is an overview of the changes made to HPE VM Explorer for the 6.6 release. For more information about which HPE VM Explorer version is best suited to your needs, consult our data sheet, available at <https://www.hpe.com/h20195/V2/getpdf.aspx/4AA6-4147ENW.pdf>.

## New Features in This Release

HPE VM Explorer 6.6 further extends the features of the HPE StoreOnce Catalyst integration, as well as other enhancements and bug fixes.

**NOTE:** The HPE StoreOnce Catalyst integration is only available with the Enterprise Edition of HPE VM Explorer.

The enhancements in HPE VM Explorer 6.6 include:

- [HPE StoreOnce Catalyst File Level Restore, below](#)
- [HPE StoreOnce Catalyst Microsoft Exchange Server Granular Recovery Extension \(GRE\), below](#)
- [HPE StoreOnce Catalyst Instant VM Recovery \(IVMR\), on the next page](#)
- [Increased size limit for backups to Microsoft Azure, on the next page](#)
- [Microsoft Exchange Server 2016 CU5 support, on the next page](#)
- [New Troubleshooting section in the HPE VM Explorer User Guide, on the next page](#)

## HPE StoreOnce Catalyst File Level Restore

As of HPE VM Explorer 6.6, you can now browse a disk image file and recover the desired individual file(s) or directories from an HPE StoreOnce Catalyst backup. Simply select the desired disk image file to navigate through its content and view its files structure in **Management > File Explorer**. To perform a file level restore from HPE StoreOnce Catalyst, select the desired file(s) and/or directories (keep the **Ctrl** key on your keyboard pressed for multiple files and directories), right-click and select **Download** on the shortcut menu.

## HPE StoreOnce Catalyst Microsoft Exchange Server Granular Recovery Extension (GRE)

HPE VM Explorer 6.6 has extended the Microsoft Exchange Server Granular Recovery Extension to the HPE StoreOnce Catalyst storage target. You can now recover e-mails (with or without attachments) from a VM backup that contains a valid Microsoft Exchange Server backup stored on an

HPE StoreOnce Catalyst store. Just like in the case of Exchange Server VMs stored on other environments, this feature applies to the Enterprise Edition of HPE VM Explorer.

## HPE StoreOnce Catalyst Instant VM Recovery (IVMR)

The Instant VM Recovery feature has been extended to support VM backups on HPE StoreOnce Catalyst stores. The procedure is identical to the instant recovery of a VM from other storage targets. This feature is only available for VMware VMs backed up on an HPE StoreOnce Catalyst store.

## Increased size limit for backups to Microsoft Azure

The maximum backup size to Microsoft Azure has been increased to match the latest developments from Microsoft. You can now perform backup&restore operations of up to 4.7 terabytes per file when using Microsoft Azure.

## Microsoft Exchange Server 2016 CU5 support

Microsoft Exchange Server 2016 version CU5 is now supported with HPE VM Explorer 6.6.

## New Troubleshooting section in the HPE VM Explorer User Guide

The User Guide documentation now features a new Troubleshooting section, designed to help you address some of the issues you may encounter. We recommend that you become familiar with the information in the Troubleshooting section before escalating any issues you might have to Support.

## Fixed Defects in This Release

The following defects have been resolved in the HPE VM Explorer 6.6 release. For more information about fixed defects, visit [HPE Software Support Online](#), or contact your HPE Support representative directly.

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**Title:** Microsoft Exchange Server 2013 error when opening a database

**Description:** An issue occurred when opening a Microsoft Exchange Server database in German, with the error "The given key was not in the dictionary". The event log displayed "Unexpected error while parsing for MapiTags (blob version 3): Unknown blob segment type: 0000".

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**Title:** Unrecognized German characters in Hyper-V

**Description:** An issue occurred when the path to a Hyper-V VM server in German language contained unrecognized characters.

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**Title:** Blank space at the end of a VM name returned an error

**Description:** HPE VM Explorer did not manage to perform a standard/incremental backup of a VM the name of which contained a blank space at the end.

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**Title:** Transfer size and transfer rate inaccurately displayed

**Description:** When performing a scheduled backup, the data size and data transfer rate were not displayed accurately in the **Scheduled Task** view.

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**Title:** Clone command without the HPE VM Explorer Agent enabled on an ESXi server

**Description:** An issue occurred when HPE VM Explorer was trying to perform a clone command while the HPE VM Explorer Agent was disabled on an ESXi server. Clone commands are not available when the HPE VM Explorer Agent is not enabled.

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## Obsolescence Plans

To keep up to date with HPE VM Explorer obsolescence plans, visit <https://softwaresupport.hpe.com/web/softwaresupport/document/-/facetsearch/document/KM02739516>.