

# **NetApp in Hyperscaler Cloud**

**NetApp Solutions** 

NetApp May 17, 2022

This PDF was generated from https://docs.netapp.com/us-en/netapp-solutions/ehc/aws/aws-vmc.html on May 17, 2022. Always check docs.netapp.com for the latest.

# **Table of Contents**

NetApp in Hyperscaler Cloud		 	 	1
NetApp Capabilities for AWS VMC		 	 	1
NetApp Capabilities for Azure AVS .		 	 	1
NetApp Capabilities for Google Clou	d Platform GCVE	 	 	2

# NetApp in Hyperscaler Cloud

## **NetApp Capabilities for AWS VMC**

Learn more about the capabilities that NetApp brings to the AWS VMware Cloud (VMC) - from NetApp as a guest connected storage device or a native datastore to migrating workflows, extending/bursting to the cloud, backup/restore and disaster recovery.

Jump to the section for the desired content by selecting from the following options:

- Configuring VMC in AWS
- NetApp Storage Options for VMC

#### Configuring VMC in AWS

As with on-premises, planning a cloud based virtualization environment is critical for a successful production-ready environment for creating VMs and migration.

Unresolved directive in ehc/aws/aws-vmc.adoc - include::ehc/ehc-config-vmware.adoc[tags=aws-config;aws;!ehc-aws]

#### **NetApp Storage Options for VMC**

NetApp storage can be utilized in several ways - either as guess connected or as a native datastore - within AWS VMC.

Please visit Supported NetApp Storage Options for more information.

Unresolved directive in ehc/aws/aws-vmc.adoc - include::ehc/ehc-datastore.adoc[tags=aws-datastore;aws;!ehc-aws]

### NetApp Capabilities for Azure AVS

Learn more about the capabilities that NetApp brings to the Azure VMware Solution (AVS) - from NetApp as a guest connected storage device or a native datastore to migrating workflows, extending/bursting to the cloud, backup/restore and disaster recovery.

Jump to the section for the desired content by selecting from the following options:

- Configuring AVS in Azure
- NetApp Storage Options for AVS

### **Configuring AVS in Azure**

As with on-premises, planning a cloud based virtualization environment is critical for a successful production-ready environment for creating VMs and migration.

Unresolved directive in ehc/azure/azure-avs.adoc - include::ehc/ehc-config-vmware.adoc[tags=azure-config;azure;!ehc-azure]

#### **NetApp Storage Options for AVS**

NetApp storage can be utilized in several ways - either as guess connected or as a native datastore - within Azure AVS.

Please visit Supported NetApp Storage Options for more information.

Unresolved directive in ehc/azure/azure-avs.adoc - include::ehc/ehc-datastore.adoc[tags=azure-datastore;azure;!ehc-azure]

## **NetApp Capabilities for Google Cloud Platform GCVE**

Learn more about the capabilities that NetApp brings to the Google Cloud Platform (GCP) Google Cloud Virtualization Ending (GCVE) - from NetApp as a guest connected storage device or a native datastore to migrating workflows, extending/bursting to the cloud, backup/restore and disaster recovery.

Jump to the section for the desired content by selecting from the following options:

- xref:./ehc/gcp/#config[Configuring GCVE in GCP
- NetApp Storage Options for GCVE

#### **Configuring GCVE in GCP**

As with on-premises, planning a cloud based virtualization environment is critical for a successful production-ready environment for creating VMs and migration.

Unresolved directive in ehc/gcp/gcp-gcve.adoc - include::ehc/ehc-config-vmware.adoc[tags=gcp-config;gcp;!ehc-gcp]

### **NetApp Storage Options for GCVE**

NetApp storage can be utilized in several ways - either as guess connected or as a native datastore - within GCP GCVE.

Please visit Supported NetApp Storage Options for more information.

Unresolved directive in ehc/gcp/gcp-gcve.adoc - include::ehc/ehc-datastore.adoc[tags=gcp-datastore;gcp;!ehc-gcp]

#### **Copyright Information**

Copyright © 2022 NetApp, Inc. All rights reserved. Printed in the U.S. No part of this document covered by copyright may be reproduced in any form or by any means-graphic, electronic, or mechanical, including photocopying, recording, taping, or storage in an electronic retrieval system-without prior written permission of the copyright owner.

Software derived from copyrighted NetApp material is subject to the following license and disclaimer:

THIS SOFTWARE IS PROVIDED BY NETAPP "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY DISCLAIMED. IN NO EVENT SHALL NETAPP BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

NetApp reserves the right to change any products described herein at any time, and without notice. NetApp assumes no responsibility or liability arising from the use of products described herein, except as expressly agreed to in writing by NetApp. The use or purchase of this product does not convey a license under any patent rights, trademark rights, or any other intellectual property rights of NetApp.

The product described in this manual may be protected by one or more U.S. patents, foreign patents, or pending applications.

RESTRICTED RIGHTS LEGEND: Use, duplication, or disclosure by the government is subject to restrictions as set forth in subparagraph (c)(1)(ii) of the Rights in Technical Data and Computer Software clause at DFARS 252.277-7103 (October 1988) and FAR 52-227-19 (June 1987).

#### **Trademark Information**

NETAPP, the NETAPP logo, and the marks listed at <a href="http://www.netapp.com/TM">http://www.netapp.com/TM</a> are trademarks of NetApp, Inc. Other company and product names may be trademarks of their respective owners.