

## Disaster Recovery Pairing: NetApp HCI DR with Cleondris

NetApp Solutions

Kevin Hoke, Dorian Henderson February 19, 2021

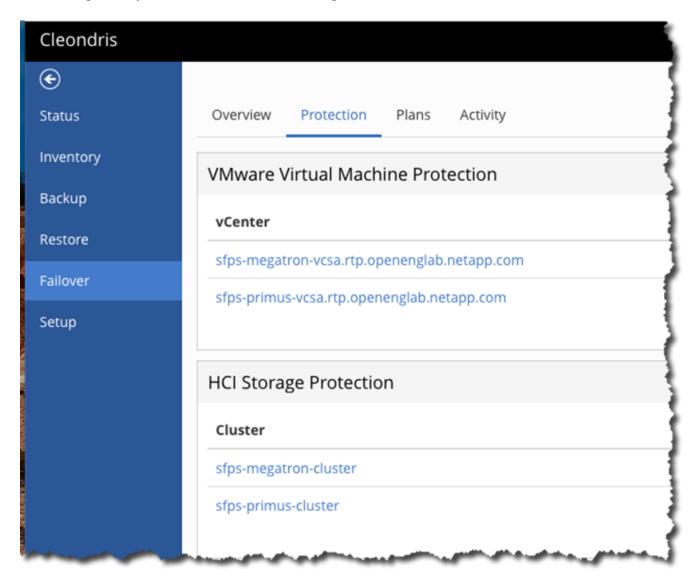
This PDF was generated from https://docs.netapp.com/us-en/netapp-solutions/dp-sec/cleondris\_disaster\_recovery\_pairing.html on August 03, 2021. Always check docs.netapp.com for the latest.

### **Table of Contents**

Disaster Recove	ry Pairing: NetApp	HCI DR with Cleondris	
-----------------	--------------------	-----------------------	--

# Disaster Recovery Pairing: NetApp HCI DR with Cleondris

- 1. Display the Failover page.
- 2. On the diagram of your vCenter Servers and storage, select the Protection tab.



The far side of the screen displays some useful information, such as how many protected VMs you have. (In this example, none right now.) You can also access the Replication Wizard here.

0/133 0/6
0/6
[2] Replication Wizard
Protected VMs
0/137
0/6

This wizard makes the replication setup easy.

HCI Re	HCI Replication Wizard						
Source Volumes De		es Des	tination vCenter Preview				
Select the cluster you want to protect:							
Cluster:		sfps	s-megatron-cluster				
	ID	Туре	Name				
	1	Primary	NetApp-HCI-Datastore-01				
	2	Primary	NetApp-HCI-Datastore-02				
	3	Primary	NetApp-HCI-Select-Install				
	4	Primary	NetApp-HCI-Select-Data-01				
	5	Primary	NetApp-HCI-Select-Data-02				
	6	Primary	NetApp-HCI-Select-Data-03				
	7	Primary	NetApp-HCI-Select-Data-04				
	8	Primary	INFRASTRUCTURE				
	12	Primary	DESKTOP02				
	15	Primary	DESKTOP03				
	16	Primary	DESKTOP04				
	569	Primary	workload-db-mongo-1				

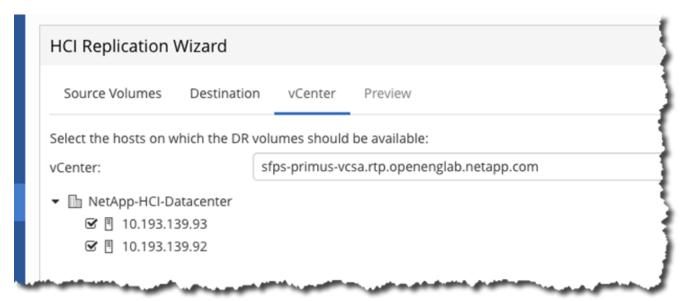
3. You can select the volumes that are important to you, but also make sure that you have the proper vCenter Server selected at the top in the cluster field.

At the far right, you see the pairing type, and only Sync is allowed or supported.

After you click Next, the destination area is displayed.



4. The default information is normally right, but it's still worth checking. Then click Next.



It is important to make sure that the disaster recovery site vCenter Server is displayed and that all hosts are selected. After that is complete, use the Preview button.

5. Next you see a summary. You can click Create DR to set the volume pairing and start replication.

Depending on your settings, replication might take a while. I suggest that you wait overnight.

#### **Copyright Information**

Copyright © 2021 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.