



# **Confirming that the DR partners have come online**

## **ONTAP MetroCluster**

ntap-bmegan, zachary wambold  
April 03, 2021

This PDF was generated from [https://docs.netapp.com/us-en/ontap-metrocluster/manage/task\\_confirm\\_that\\_dr\\_partners\\_have\\_come\\_online.html](https://docs.netapp.com/us-en/ontap-metrocluster/manage/task_confirm_that_dr_partners_have_come_online.html) on May 31, 2021. Always check docs.netapp.com for the latest.

# Table of Contents

Confirming that the DR partners have come online ..... 1

# Confirming that the DR partners have come online

After the switchover is complete, you should verify that the DR partners have taken ownership of the disks and the partner SVMs have come online.

1. Confirm that the aggregate disks have switched over to the disaster site: `storage disk show -fields owner,dr-home`

In this example, the output shows that the switched over disks have the dr-home field set:

```
cluster_A::> storage disk show -fields owner,dr-home
disk          owner          dr-home
-----
1.11.0        node_A_1        node_B_1
1.11.1        node_A_1        node_B_1
1.11.2        node_A_1        node_B_1
1.11.3        node_A_1        node_B_1
1.11.4        node_A_1        node_B_1
1.11.5        node_A_1        node_B_1
1.11.6        node_A_1        node_B_1
1.11.7        node_A_1        node_B_1
1.11.8        node_A_1        node_B_1
```

2. Check that the aggregates were switched over by using the storage aggregate show command.

In this example, the aggregates were switched over. The root aggregate (aggr0\_b2) is in a degraded state. The data aggregate (b2\_aggr2) is in a mirrored, normal state:

```
cluster_A::*> storage aggregate show
```

.

.

.

mccl-b Switched Over Aggregates:

Aggregate	Size	Available	Used%	State	#Vols	Nodes	RAID
aggr0_b2	227.1GB	45.1GB	80%	online	0	node_A_1	
raid_dp,							
mirror							
degraded							
b2_aggr1	227.1GB	200.3GB	20%	online	0	node_A_1	
raid_dp,							
mirrored							
normal							

3. Confirm that the secondary SVMs have come online by using the vserver show command.

In this example, the previously dormant sync-destination SVMs on the secondary site have been activated and have an Admin State of running:

```
cluster_A::*> vserver show
```

Name	Name	Type	Subtype	Admin	Operational	Root
Vserver				State	State	Volume
Aggregate	Service Mapping					
-----	-----	-----	-----	-----	-----	-----
...						
cluster_B-vs1b-mc	data	sync-destination	running	running		
vs1b_vol	aggr_b1	file	file			

## 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 <http://www.netapp.com/TM> are trademarks of NetApp, Inc. Other company and product names may be trademarks of their respective owners.