

TR-4854: NetApp HCI for Citrix Virtual Apps and Desktops with Citrix Hypervisor

NetApp Solutions

Dorian Henderson, Kevin Hoke January 19, 2021

Table of Contents

| TR-4854 | NetApp HCI for | Citrix Virtual Anns | and Desktons with | Citrix Hypervisor | 1 |
|-----------|--------------------|---------------------|--------------------|--------------------|-------|
| 111-4004. | racu app i loi loi | Ollin Villaai Apps | and Desittops with | Ollinx Trypervisor | |

TR-4854: NetApp HCI for Citrix Virtual Apps and Desktops with Citrix Hypervisor

Suresh Thoppay, NetApp

NetApp HCI infrastructure allows you to start small and build in small increments to meet the demands of virtual desktop users. Compute or storage nodes can be added or removed to address changing business requirements.

Citrix Virtual Apps and Desktops provides a feature-rich platform for end-user computing that addresses various deployment needs, including support for multiple hypervisors. The premium edition of this software includes tools to manage images and user policies.

Citrix Hypervisor (formerly known as Citrix Xen Hypervisor) provides additional features to Citrix Virtual Apps and Desktops compared to running on other hypervisor platforms. The following are key benefits of running on Citrix Hypervisor:

- A Citrix Hypervisor license is included with all versions of Citrix Virtual Apps and Desktops. This licensing helps to reduce the cost of running the Citrix Virtual Apps and Desktops platform.
- Features like PVS Accelerator and Storage Accelerator are only available with Citrix Hypervisor.
- For Citrix solutions, the Citrix Hypervisor is the preferred workload choice.
- Available in Long Term Service Release (LTSR; aligns with Citrix Virtual Apps and Desktops) and Current Release (CR) options.

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.