**XenCert 3.0 for XenServer 7.1**

Verification Form

**Notice:**

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**Verification Results Form**

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| --- | --- |
| **Citrix Product Tested** | Citrix XenServer 7.1 |
| **Company Name** |  |
| **Address** |  |
| **Contact Name** |  |
| **Title** |  |
| **Tel.** |  |
| **Email** |  |
| **Submission Date** |  |

The following has been vendor-verified to be compatible with the above Citrix product based upon successful testing when using the prescribed Citrix testing checklist as of:

**Product Name:**

**Version(s):**

**Unique Feature(s)1:**

**Value Propostion2:**

**Technical Contact(s)3:**

**Link(s) to documentation4:**

**Link(s) to demonstration video5:**

**Link(s) to company/product logo6:**

**Blog content7:**

1Note: Please provide the Unique Feature(s) or “Silver Bullets” that your product/solution offers over the competition.

2Note: Please provide the reasons why customers buy your product/solution.

3Note: Please provide the Name(s) and Email(s) for contact in case of technical questions from our customers.

4Note: Please provide links to documentation on your website on how to configure your product/solution with Citrix products.

5Note: Please provide links to the demonstration video on your website on how the solution works with Citrix products.

6Note: Please provide links to your company or product logos.

7Note: Please provide 2-3 paragraphs of content for a blog post – we will make the post on [http://blogs.citrix.com](http://blogs.citrix.com/) as soon as the product(s) are certified.

Substrate: (Fibre Channel, iSCSI, NFS, CIFS):      

Vendor/product tested:      

Firmware/software version tested:      

Please provide the following details about the hardware used for testing:

XenServer host server(s):

1. System Make:
2. System Model:
3. CPU Make/Model:
4. Local Storage Controller Make/Model:

NIC (required for iSCSI, NFS and CIFS certifications):

1. NIC Make:
2. NIC Model:
3. Speed (e.g. 10Gb):
4. Driver name and version:
5. PCI ID(s):
6. Alternate component name(s):

HBA (required for all HBA and Fibre Channel certifications):

1. HBA Make:
2. HBA Model:
3. HBA Type (SAS, FC, FCoE, iSCSI):
4. Speed (e.g. 6 Gb/s):
5. Driver name(s) and version(s):
6. PCI ID(s):
7. Alternate component name(s):

Please note any changes to the multipath.conf file and information about the default/preferred storage handler array settings. Please also document alternate testing settings if applicable:

Please also note details about the FC or FCoE switch used, if applicable, here:

**NOTES:**

* This verification is intended to demonstrate that either Citrix or the vendor has successfully demonstrated that their product(s) identified are generally-compatible with that of Citrix. It is not intended to demonstrate interoperability beyond that described or of Citrix’s certification of the vendor’s product(s) in any way.
* It is assumed that the vendor is able to first successfully install and test the Citrix product(s), then apply their products and solutions and repeat the tests. When doing so, the vendor verifies that there are no discernable disadvantages or change in performance in one or either of the products being tested and if any such event occurs, it will be noted as such in the test results. Citrix reserves the right to decline acceptance of any verification results submitted on that basis.
* This verification form must be submitted via one of the following ways:

1. Accompanying your Citrix Ready membership application
2. If already a member of the Citrix Ready Program, via email to [citrixready@citrix.com](mailto:citrixready@citrix.com)
3. Via email to [xenserver.hcl@citrix.com](mailto:xenserver.hcl@citrix.com)

**Test Report**

In order to demonstrate compatibility between XenServer and the vendor’s system being tested, at a minimum the following test cases must be successfully completed and documented.

When a test case results in a partial completion, clarifications must be provided. More generally, notes or clarifications are encouraged should there be specifics to be documented, such as particular configuration settings or 3rd-party hardware or software dependencies.

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| **Test: XC.Functional** | **Functional Tests** | | | | | |
| **Results** | Pass |  | Fail |  | Pass percentage |  |
| Notes & Clarifications: |  | | | | | |
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| **Test: XC.ControlPath** | **Control Path Stress tests** | | | | | |
| **Results** | Pass |  | Fail |  | Pass percentage |  |
| Notes & Clarifications: |  | | | | | |
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| **Test: XC.Pool** | **Pool tests (only lvmoiscsi and lvmohba)** | | | | | |
| **Results** | Pass |  | Fail |  | Pass percentage |  |
| Notes & Clarifications: |  | | | | | |
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| **Test: XC.MultiPath** | **Multipath Configuration Verification tests (only lvmoiscsi and lvmohba)** | | | | | |
| **Results** | Pass |  | Fail |  | Pass percentage |  |
| Notes & Clarifications: |  | | | | | |
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| **Test: XC.MultiPath (alternate multipath configuration - optional)** | **Multipath Configuration Verification tests (only lvmoiscsi and lvmohba)** | | | | | |
| **Results** | Pass |  | Fail |  | Pass percentage |  |
| Notes & Clarifications: |  | | | | | |
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| **Test: Space Reclamation (optional)** | **Space Reclamation Tests (only lvmoiscsi and lvmohba)** | | | | | |
| **Results** | Pass |  | Fail |  | Not Applicable |  |
| **Size of LUN under test** |  | | | | | |
| **Used space on LUN after test** |  | | | | | |
| Notes & Clarifications: | Log in to the storage backend before the test and record *size of LUN* under test.  Log in to the storage backend after the test and record *used space* on the LUN. | | | | | |
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| **Test: XC.DataIntegrity** | **Data Integrity tests (only CIFS)** | | | | | |
| **Results** | Pass |  | Fail |  | Pass percentage |  |
| Notes & Clarifications: |  | | | | | |
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| **Test: BFS (optional)** | **Boot from SAN multipath tests (only Hardware HBA, SAS, FCoE)** | | | | | |
| **Results** | Pass |  | Fail |  | Pass percentage |  |
| Notes & Clarifications: |  | | | | | |
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| **Test: Bugtool** | **Generate Bugtool Report (required  for all certifications)** | | | | | |
| **Results** | Pass |  | Fail |  | Pass percentage |  |
| Notes & Clarifications: | Log in to the local console and run “xen-bugtool –-yestoall” to generate the report. Include the bugtool with your submission. | | | | | |
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**Optional Vendor-Tests:**

The vendor should copy/paste the section below to add new tables for additional, unique   
tests run

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **TestID: Test #** | **Test name** | | | | | |
| **Results** | Pass |  | Fail |  | Other |  |
| Notes & Clarifications: |  | | | | | |
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About Citrix Ready  
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