



# Huawei Technology Certification Guide

**Issue** 1.3  
**Date** 2017-09-19

**Copyright © Huawei Technologies Co., Ltd. 2016. All rights reserved.**

No part of this document may be reproduced or transmitted in any form or by any means without prior written consent of Huawei Technologies Co., Ltd.

## **Trademarks and Permissions**



and other Huawei trademarks are trademarks of Huawei Technologies Co., Ltd.

All other trademarks and trade names mentioned in this document are the property of their respective holders.

## **Notice**

The purchased products, services and features are stipulated by the contract made between Huawei and the customer. All or part of the products, services and features described in this document may not be within the purchase scope or the usage scope. Unless otherwise specified in the contract, all statements, information, and recommendations in this document are provided "AS IS" without warranties, guarantees or representations of any kind, either express or implied.

The information in this document is subject to change without notice. Every effort has been made in the preparation of this document to ensure accuracy of the contents, but all statements, information, and recommendations in this document do not constitute the warranty of any kind, express or implied.

# **Huawei Technologies Co., Ltd.**

Address: Huawei Industrial Base  
Bantian, Longgang  
Shenzhen 518129  
People's Republic of China

Website: <http://www.huawei.com>

Email: [support@huawei.com](mailto:support@huawei.com)

---

# Contents

---

<b>1 Overview</b> .....	<b>3</b>
1.1 What is Huawei Technology Certification.....	3
1.2 Why should you joint the Certification .....	4
<b>2 Certification Logo</b> .....	<b>5</b>
2.1 Huawei Compatible .....	5
2.2 Huawei Validated.....	5
2.3 Huawei Enabled.....	5
<b>3 Certification Catalog</b> .....	<b>6</b>
<b>4 Certification Process</b> .....	<b>9</b>
4.1 Application .....	9
4.2 Testing.....	9
<b>5 Obtaining and Using the Trademark</b> .....	<b>11</b>
5.1 Obtaining the Trademark.....	11
5.2 Usage of the Trademark.....	11
<b>6 Contact us</b> .....	<b>12</b>

# 1 Overview

---

## 1.1 What is Huawei Technology Certification

Continuous economic development challenges enterprise business systems. Customers need efficient ICT solutions, but how do they choose from so many diversified products and solutions?

Huawei provides its partners with efficient Huawei Technical Certification, which includes “Huawei Compatible”, “Huawei Validated”, and “Huawei Enabled” certifications. By using Huawei Open Lab, Huawei cooperates with its partners to provide builds efficient and strictly tested solutions, helping customers tackle diversified business requirements.

Huawei Technology Certification designates Huawei’s endorsement for products and solutions created by our established partners. Third-party partner offerings able to pass the test criteria are awarded the Huawei Technology Certification logo, a seal that gives customers added confidence in the products and solutions jointly offered by Huawei and partner vendors.

## 1.2 Why should you joint the Certification

Huawei Technical Certification helps established partners stand out from market competition with Huawei ICT products so that customers can buy with confidence. Partner products and solutions passing the certification are allowed to use the Huawei Technical Certification logos. This allows customers to quickly recognize these strictly tested solutions, which can protect their investment and safeguard business operation.

To ensure efficient integration of joint solutions and rapid release of certification results, Huawei provides partners with required technology and platform support. Partners can obtain:

Technical Support	Platform Support	Tools & Documents	Marketing Support
Technical support includes solution design, development, testing, and other technical support.	Partners can use remote laboratory resources to improve certification efficiency and reduce cost.	Partners can obtain Huawei product technical documents, APIs, and development and testing tools.	Partners can promote products and solutions in Huawei Marketplace.

# 2 Certification Logo

## 2.1 Huawei Compatible

Interoperation and interconnection tests of third-party and Huawei products are conducted to ensure mutual compatibility, providing certain product functions to customers.



## 2.2 Huawei Validated

End-to-end integration verification of third-party products and Huawei products and solutions is carried out to promote and recommend various, valued, and joint solutions certificated by Huawei.



## 2.3 Huawei Enabled

Third-party products developed based on Huawei products and technical support can provide unique and competitive products or solutions for customers. This certification verifies the use of Huawei ICT capability.



# 3 Certification Catalog

The following table lists the various types of Huawei offerings that are currently open for testing in the Program. For example, application software, operating system, server, and other vendors can have their products tested for compatibility with the cloud operating system for Huawei FusionSphere.

	Huawei FusionSphere
Application Software	√
Operating System	√
Server	√
I/O Component	√
Storage	√
	Huawei FusionAccess
Application Software	√
Thin Client	√
Peripheral Hardware	√
	Huawei FusionStorage
Application Software	√
Server virtualization	√

Operating System	√		
Server	√		
I/O Component	√		
Switch	√		
Huawei OceanStor Storage			
	OceanStor 2000/5000/6000/18000 V3	OceanStor 9000	OceanStor DoradoV3
Application Software	√	√	√
Server virtualization	√		√
Operating System	√	√	√
Server	√	√	√
I/O Component	√		√
Switch	√		√
Storage	√		√
Huawei FusionInsight			
Application Software	√		
Server	√		
Storage	√		
Operating System	√		



Server virtualization	√
-----------------------	---

Considering the extensiveness of Huawei offerings, the preceding table lists only the more common certification groupings. The items and grouping are by no means exhaustive. To see if your specific offering is eligible for testing and which Huawei products your offerings are most likely compatible with, send an email to [openlab@huawei.com](mailto:openlab@huawei.com).

# 4 Certification Process

This chapter mainly introduces the work progress of Huawei Technology Certification, for the purpose of guiding the partners how to participate in the certification and the way to obtain Huawei Technology certificate.

Application	Test	Review	Certified
<ul style="list-style-type: none"> <li>➤ Partner submits the application online</li> <li>➤ Huawei accept application and feedback results</li> </ul>	<ul style="list-style-type: none"> <li>➤ Clarify test case &amp; test plan</li> <li>➤ Clarify responsibilities</li> <li>➤ Test &amp; Bug fix</li> <li>➤ Provide remote lab (Optional)</li> </ul>	<ul style="list-style-type: none"> <li>➤ Test report review by Huawei</li> <li>➤ Configuration guide submit by partner</li> </ul>	<ul style="list-style-type: none"> <li>➤ Release certification results on Huawei Technology Certification website</li> <li>➤ Authorize Huawei Technology Certification trademark and release certificate</li> <li>➤ Upload configuration guide</li> </ul>

## 4.1 Application

Please go to <http://partner.huawei.com> for application.

## 4.2 Testing

### The Testing Party

The third party and Huawei negotiate the party responsible for testing

## Testing Environment

The third party may have different testing environment requirements for this Project (hereinafter referred to as "the environment"), consequently, it is advised that the environment be prepared jointly by Huawei and the third party. The two parties may determine such issues as the geological location, temperature, humidity, power supply, network construction, and access to the Internet of the environment together.

## Test Scheme

In this Project, Huawei and the third party will test the products and solutions from both parties in certain methods and under certain rules that both will be represented by a test scheme reviewed and approved by both parties.

The test scheme may be provided in any of the following three ways:

By Huawei, with the testing party conducting tests in accordance with the test scheme;

By the third party, with the testing party conducting tests in accordance with the test scheme;

Or by Huawei and the third party jointly, with either party preparing, the other party reviewing, modifying or improving, and both parties jointly approving the scheme. The testing party conducts tests in accordance with the test scheme.

# 5 Obtaining and Using the Trademark

---

## 5.1 Obtaining the Trademark

The Huawei Technology Certification logo indicates that vendor offerings have been verified to interoperate with Huawei products, adding distinct advantages to the overall solution by combining the strengths of each respective offering.

Partner offerings passing the certification procedure earn the right to use the Huawei Technology Certification logo as detailed in the authorization letter.

## 5.2 Usage of the Trademark

Third-party partner offerings able to pass the test criteria are awarded the Huawei Technology Certification trademark (hereinafter referred to “The Mark”), which are under the following terms:

- 1) Compatible logo Authorized-use scenario: The Mark is only used to prove that third party's product stated in this certificate has passed compatibility verification with Huawei products.
- 2) Validated logo Authorized-use scenario: The Mark is only used to prove that third party's product stated in this certificate has passed solution verification with Huawei products.
- 3) Enabled logo Authorized-use scenario: The Mark is only used to prove that third party 's product or service stated in this certificate is developed based on Huawei's open platform and technical support and leverages Huawei's ICT technologies.
- 4) Territory of Authorized Use: Marketing materials.
- 5) Term of Authorized Use: See attachment of Certificate.
- 6) Ways of Use: When using The Mark, Partner should use the exact specimens set in certificate without doing any kind of modifications to it.

---

# 6 Contact us

---

If you want to know more about the Huawei Technology Certification Program or need to clarify questions concerning the certification, contact with the Huawei channel cooperation manager assigned to your company if such a relationship is in place or send an email to [openlab@huawei.com](mailto:openlab@huawei.com) and we will reply as soon as possible.