IPv6 READY Logo Phase 2

Session Initiation Protocol

The explanation of the submission

Version 2.0.1

IPv6 Forum Converged Test Specification IPv6 Ready Logo Committee IPv6 Promotion Council (Japan) http://www.ipv6forum.org http://www.ipv6ready.org



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Version 1.0.1	Jul.31, 2007	- Added UNH-IOL members in Author's List.
		- Added UNH-IOL in copyright.
Version 1.0.2	May.30, 2008	- Changed some explanation.
		- Changed "3.3 Submission for conformance test".
Version 1.1.0	Dec. 12, 2008	- Major revision up.
		- Some typos were corrected.
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- IPv6 Promotion Council Certification Working Group SIP IPv6 Sub Working Group
- Commentators:



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1. Overview

This document describes about the required submission to obtain the SIP IPv6 Ready Logo Phase-2.



2. Reference Standards

- (1) RFC3261: SIP: Session Initiation Protocol (http://www.ietf.org/rfc/rfc3261.txt)
- (2) RFC3264: An Offer/Answer Model with Session Description Protocol (http://www.ietf.org/rfc/rfc3264.txt)
- (3) RFC4566: SDP: Session Description Protocol (http://www.ietf.org/rfc/rfc4566.txt)
- (4) RFC2617: HTTP Authentication: Basic and Digest Access Authentication (http://www.ietf.org/rfc/rfc2617.txt)
- (5) RFC3665: SIP Basic Call Flow Examples (http://www.ietf.org/rfc/rfc3665.txt)
- (6) IPv6 Ready Logo Phase 2 Policy
- (7) SIP IPv6 Test Scope



3. About the Submission

3.1 The List of the Submission

These files that are shown in Table 3-1 are necessary to submit for obtaining the SIP IPv6 Ready Logo Phase-2.

Table 3-1 The list of the submission

Category	Submission	Explanation			
Application	Application Form	Application form of SIP IPv6 Ready Logo			
Form		Phase-2.			
Conformance	Test log	The HTML log generated when conformance			
test		test was executed.			
	Configuration file	The config.txt set up when conformance test			
		was executed.			
	Test tool	The test tool which was used when			
		conformance test was executed.			
Interoperability	Test Result Table	The sheet that describes the information of			
test		test results in interoperability test.			
	Topology Map	The sheet that describes the information of			
		topology map and IP address when			
		interoperability test was executed.			
	Packet Capture File	The Packet Capture File (e.g. tcpdump			
		(pcap)) of each link acquired when			
		interoperability test was executed.			

The detail of each submission is described in the following subsections. Also, the directory structure is described in subsection 3.5.



3.2 Application Form

The application form has been released on IPv6 Ready Logo Web Site (http://www.ipv6ready.org/). The name of application form is as below.

- User Agent: app_form_Phase2_SIP-IPv6_UA.txt
- Endpoint: app_form_Phase2_SIP-IPv6_EP.txt.
- Back to Back User Agent: app_form_Phase2_SIP-IPv6_B2BUA.txt.
- Proxy Server: app_form_Phase2_SIP-IPv6_PX.txt.
- Registrar Server: app_form_Phase2_SIP-IPv6_RG.txt.

For information on how to fill in the application form, see the following:

- Target Information

Fill in name, country, version (version of the product), and explanation of applicant device. You can just write the explanation of product briefly.

-- Contact Person

Fill in name and e-mail address of applicant.

-- Test Information

Fill in name of OS/Protocol stack that the applicant implementation includes, the Logo ID of IPv6 Ready Logo Phase-2 for IPv6 Core, the version of the Conformance test / interoperability test document.

Fill in OS/Protocol stack ONLY WHEN the applicant implementation uses that.

-- Test results

Fill in the information of the applicant implementation in the interoperability test. Write vender name and device / product, and version.

There must be two or more different types (different vendors) of equipments.

-- Target Supporting Functions

Select the functions that the applicant implementation supports. All BASIC functions MUST be supported. Select ADVANCED functions if the applicant implementation supports ADVANCED functions and executed the related Conformance test scenario to obtain ADVANCED Logo.



3.3 Submission for Conformance Test

3.3.1. Conformance Test Log

Submit all HTML logs that have been generated and stored in a configured directory during conformance test. The directory structure is described in subsection 3.5.

3.3.2. Conformance Test Configuration File

Submit the config.txt that has been configured and stored in the same directory as subsection 3.3.1 during conformance test.

3.3.3. Conformance Test Tool

Submit the test tool that was used during conformance test. The directory structure is described in subsection 3.5.



3.4 Submission for Interoperability Test

3.4.1. Interoperability Test Result Table

Fill in the information of interoperability test results. Fill out the **Result Table sheets** included in Interoperability test Scenario document and submit it to us (You can use any formats for sending Result Table to us. For example, you can use txt format.). The directory structure for submission is described in subsection 3.5.

For information on how to fill out Result Table sheets, see the following.

-- Result Table

Fill out interoperability test results, as the examples at the end of Result Table sheets. You can submit it only if all blanks are filled in "PASS".

3.4.2. Topology Map

Fill in vender name, device name, topology map of UA/EP/B2BUA/PX/RG that is used in interoperability test.

Fill in the information of test topology in interoperability test. Fill out the **Topology Map sheets included in Interoperability test Scenario document** and submit it to us

(You can use any formats for sending Topology Map to us. For example, you can use txt format.). The directory structure for submission is described in subsection 3.5.

For information on how to fill out Topology Map sheets, see the following.

Fill in the configuration of interoperability test as the examples in Topology Map sheets.

-- Topology Map

Fill in Interoperability test scenario Item number, vender name, device name, topology map of UA / EP / B2BUA / PX / RG that is used in interoperability test.

-- IP address information

Fill in the prefix of each link and IP address / MAC address of UA / EP / B2BUA / PX / RG / Router. Fill in the address of when you have executed interoperability test.



3.4.3. Scenario Check Sheet

This sheet is used to check items of "Observable Result" in interoperability scenario when interoperability test is executed. This document does not have to be submitted for the SIP IPv6 Ready Logo Phase-2. It is included in this document.

3.4.4. Packet Capture File

Submit packet capture files (e.g. tcpdump (pcap)) of links in interoperability test. The file name of this packet capture file must be:

[ScenarioName]_[Send Vendor]_[Receive Vendor]_[Link No].cap.

Ex.)

In case of executing test of Interop.1.1, Foo Corp is a send vendor, HogeCorp is a receiving vendor, and uses Link1, the file name should be:

 $Interop. 1.1_FooCorp_HogeCorp_Link 1. cap$



3.5 Directory Structure

Before submitting, check and organize your all data as following directory structure:

```
IPv6ReadyLogoForSip_YourVenderName/
         |----app_form_Phase2_SIP-IPv6_[UA | EP | B2BUA | PX | RG].txt
         |----ConformanceTestLog/
                |---- ct-sip-ipv6[ua|ep|b2bua|px|rg]
                         |----Makefile
                         |----Makefile.inc
                         |----- sip-ipv6[ua|ep|b2bua|px|rg]
                            |----index.html
                            |----config.txt
                            |----result.html
                            |----1.html
                            |----2.html
                            |----3.html
                            |----
         |----IOTestLog/
                |----Result_Table.txt
                |----TargetVenderName 01/
                          |----Topology Map.txt
                          |----PacketCaptureFile/
                            |----- Interop.1.1_SendVender_RecieveVendor_LinkNo.cap
                            |---- Interop.1.2 SendVender RecieveVendor LinkNo.cap
                            |----- Interop.1.3_SendVender_RecieveVendor_LinkNo.cap
                            |----
                |----TargetVenderName 02/
                          |----Topology_Map.txt
                         |----PacketCaptureFile/
                            |----Interop.1.1 SendVender RecieveVendor LinkNo.cap
                            |---- Interop.1.2_SendVender_RecieveVendor_LinkNo.cap
                            |---- Interop.1.3 SendVender RecieveVendor LinkNo.cap
```

Put your all data file under "IPv6ReadyLogoForSip_*YourVenderName*" directory. Also, make and submit a tar.gz archive file instead of uncompressed files themselves.

|-----



Example of User Agent

```
IPv6ReadyLogoForSip_YourVenderName/
         |----app_form_Phase2_SIP-IPv6_<u>UA</u>.txt
         |----ConformanceTestLog/
                          |----<Conformance Test results (e.g. ct-sip-ipv6ua.tar.gz)>
                                                  --ct-sip-ipv6ua
                                                     |----Makefile
                                                     |----Makefile.inc
                                                     |---sip-ipv6-ua
                                                           |----index.html
                                                           ----config.txt
                                                           ----result.html
                                                           ----1.html
                                                           ----2.html
                                                           |----3.html
         |----IOTestLog/
              |----Result_Table.txt
               |---- TargetVenderName_01/
                        |----Topology_Map.txt
                        |---- PacketCaptureFile /
                           |----- Interop.1.1_SendVender_RecieveVendor_LinkNo.cap
                           |----- Interop.1.2_SendVender_RecieveVendor_LinkNo.cap
                           | ----- Interop.1.3_SendVender\_RecieveVendor\_LinkNo.cap
                           |-----
               |---- TargetVenderName_02/
                        |----Topology_Map.txt
                        |---- PacketCaptureFile /
                           |----- Interop.1.1_SendVender_RecieveVendor_LinkNo.cap
                           |----- Interop.1.2_SendVender_RecieveVendor_LinkNo.cap
                           |----- Interop.1.3_SendVender_RecieveVendor_LinkNo.cap
                           |-----
```

Put your all data file under "IPv6ReadyLogoForSip_YourVenderName" directory.

Also, make and submit a tar.gz archive file instead of uncompressed files themselves.



Example of Proxy Server

```
IPv6ReadyLogoForSip_YourVenderName/
              ----app_form_Phase2_SIP-IPv6_PX.txt
              ----ConformanceTestLog/
                             |----<Conformance Test results (e.g. ct-sip-ipv6px.tar.gz)>
                                                      ct-sip-ipv6px
                                                           Makefile
                                                        ····Makefile.inc
                                                          sip-ipv6-px
                                                                 index.html
                                                                 config.txt
result.html
                                                               ·---1.html
                                                              \cdots \bar{2}. ar{	ext{html}}
                                                              ----3.html
            |----IOTestLog/
                  ----Result_Table.txt
                   --- Target VenderName_01/
                           |----Topology_Map.txt
                           |----PacketCaptureFile/
                               ---- Interop.1.1_SendVender_RecieveVendor_LinkNo.cap
                               ---- Interop.1.2_SendVender_RecieveVendor_LinkNo.cap
                               ----- Interop.1.3_SendVender_RecieveVendor_LinkNo.cap
                   ---- TargetVenderName_02/
                           |----Topology_Map.txt
                           |---- PacketCaptureFile /
                               |---- Interop.1.1_SendVender_RecieveVendor_LinkNo.cap
                               ---- Interop.1.2 SendVender RecieveVendor LinkNo.cap
                               |----- Interop.1.3_SendVender_RecieveVendor_LinkNo.cap
                     -- TargetVenderName_03/
                           |----Topology_Map.txt
                           |---- PacketCaptureFile /
                               |----- Interop.1.1_SendVender_RecieveVendor_LinkNo.cap
                               ---- Interop.1.2 SendVender RecieveVendor LinkNo.cap
                               |----- Interop.1.3_SendVender_RecieveVendor_LinkNo.cap
                  ---- Target VenderName_AA01/ (If the ADVANCED architecture is executed.)
                           .... (same as above "TargetVenderName_01")
                   ---- TargetVenderName_AA02/ (If the ADVANCED architecture is executed.)
                           |---- ... (same as above "TargetVenderName_01")
                  ---- Target VenderName_AA03/ (If the ADVANCED architecture is executed.)
                           .... (same as above "TargetVenderName_01")
                 ---- TargetVenderName_AA04/ (If the ADVANCED architecture is executed.)
                           |---- ... (same as above "TargetVenderName_01")
```

Put your all data file under "IPv6ReadyLogoForSip_YourVenderName" directory.

Also, make and submit a tar.gz archive file instead of uncompressed files themselves.

APPENDIX

Checksheet of IPv6 Ready Logo Program Phase-2 for SIP IPv6 Interoperability Test Scenario

This sheet is for checking the files that should be submitted for the Interoperability Test. Fill in "OK" or "NG" on the following blanks (check item) to check that the mandatory files are ready to submit.

Category : UA / Endpoint / B2BUA / Proxy Server / Registrar Server

Required submission	Reference	Description	OK or NG
Test Result Table	Chapter 3 *1	End Result	

^{*1:} Document of "The explanation of the submission".

For UA/

Required	Reference	Description	Check item *2		
submission			CmbPtn 1 ¹	CmbPtn 2	
Topology Map	Chapter 3 *1	Network Topology map The information of node address, link etc			
Packet Capture File *3	Chapter 3 *1	Save the packet logs on each link			

^{*1:} Document of "The explanation of the submission".

For Endpoint

Required	Reference	Description	Check item *2		
submission			CmbPtn 1	CmbPtn 2	
Topology Map	Chapter 3	Network Topology map			
	*1	The information of node			
		address, link etc			
Packet Capture File	Chapter 3	Save the packet logs on			
*3	*1	each link			

^{*1:} Document of "The explanation of the submission".

-

^{*2:} The number of combinations of the vendor.

^{*3:} Refer to the next section "Packet Capture File for UA" to see all the Packet Capture Files.

^{*2:} The number of combinations of the vendor.

^{*3:} Refer to the next section "Packet Capture File for Endpoint" to see all the Packet Capture Files.

 $^{^{1}}$ CmbPtn : Combination Pattern

For B2BUA

Required submission	Reference	Description	Check item *2						
Topology Map	Chapter 3 *1	Network Topology map The information of node address, link etc	*4	Cmb	Ptn 1			Cmbl	Ptn 2
			*5	CmbPtn	1	Cmbl	Ptn 2	С	mbPtn 3
			*6	CmbPtn 1	Cm	bPtn 2	Cmbl	Ptn 3	CmbPtn 4
Packet Capture File *3	Chapter 3 *1	Save the packet logs on each link	*4	Cmb	Ptn 1			Cmbl	Ptn 2
			*5	CmbPtn	1	Cmbl	Ptn 2	С	mbPtn 3
			*6	CmbPtn 1	Cm	bPtn 2	Cmbl	Ptn 3	CmbPtn 4

^{*1:} Document of "The explanation of the submission".

For Proxy Server

Pol 1 loxy belver									
Required submission	Reference	Description	Check item *2						
submission				I				1	
Topology Map	Chapter 3	Network Topology map	*4	CmbPtn	1	Cmbl	Ptn 2	C	mbPtn 3
	*1	The information of							
		node address, link etc							
			*5	CmbPtn 1	Cm	bPtn 2	Cmbl	Ptn 3	CmbPtn 4
Packet Capture File	Chapter 3	Save the packet logs on	*4	CmbPtn	1	Cmbl	Ptn 2	C	mbPtn 3
*3	*1	each link							
			*5	CmbPtn 1	Cm	bPtn 2	Cmbl	Ptn 3	CmbPtn 4

^{*1:} Document of "The explanation of the submission".

^{*2:} The number of combinations of the vendor.

^{*3:} Refer to the next section "Packet Capture File for B2BUA" to see all the Packet Capture Files.

^{*4}: interop.1.1-1.4, interop.2.9-2.12

^{*5}: interop.3.1-3.3, interop.3.6

^{*6:} interop.3.4-3.5

^{*2:} The number of combinations of the vendor.



*3: Refer to the next section "Packet Capture File for Server" to see all the Packet Capture Files.

*4: BASIC architecture

*5: ADVANCED architecture

For Registrar Server

Required	Reference	Description	Check item *2		
submission			CmbPtn 1	CmbPtn 2	
Topology Map	Chapter 3 *1	Network Topology map The information of node address, link etc			
Packet Capture File *3	Chapter 3 *1	Save the packet logs on each link			

^{*1:} Document of "The explanation of the submission".

^{*2:} The number of combinations of the vendor.

^{*3:} Refer to the next section "Packet Capture File for Endpoint" to see all the Packet Capture Files.

1 Confirmation of Topology Map

Topology Map File for UA

Confirm the files that should be submitted under the Interoperability Test.

Fill in "OK" or "NG" on the following blanks (check item) to check that the mandatory files are ready to submit.

Node	Vendor Name			
	CmbPtn 1	CmbPtn 2		
UA0				
UA1				
Server0				

^{*} UA1 : The node that is necessary to execute Interop.2.1-2.12.

С	Category	Test	Item	Topology Map File	Check it	em *1
N	Category	num	num	Topology Iviap File	CmbPtn 1	CmbPtn 2
U A	Registration	1	Interop.1.1			
11		2	Interop.1.2			
		3	Interop.1.3			
		4	Interop.1.4			
	Session	5	Interop.2.1	- Confirm that the each topology map is based on Topology		
		6	Interop.2.2	of "Interoperability Test Scenario" document.		
		7	Interop.2.3	Confirm the description of the each node information, configured MAC Address on the interface, Link-Local Address and Global Address, with the topology in the scenario. Confirm that the combinations of vendor names and the		
		8	Interop.2.4			
		9	Interop.2.5			
		10	Interop.2.6	device name of each node are consistent on all Topology Map. And confirm that these information are consistent		
		11	Interop.2.7	with the Target node information (vendor name and device name) of the Topology Map and Target node information		
		12	Interop.2.8	(vendor name) of the Application form.		
		13	Interop.2.9			
		14	Interop.2.10			
		15	Interop.2.11			
		16	Interop.2.12			

BASIC ADVANCED

^{*1:} The number of combinations of the vendor.

Topology Map File for Endpoint

Confirm the files that should be submitted under the Interoperability Test.

Fill in "OK" or "NG" on the following blanks (check item) to check that the mandatory files are ready to submit.

Node	Vendor Name			
	CmbPtn 1	CmbPtn 2		
UA0				
UA1				
Server0				

 $[\]mbox{\ensuremath{^{\star}}}\xspace$ UA1 : The node that is necessary to execute Interop 2.1-2.12.

С	Category	Test	Item	Topology Map File	Check it	em *1
N	Category	num	num	ropology Map File	CmbPtn 1	CmbPtn 2
E P	Registration	1	Interop.1.1			
		2	Interop.1.2			
		3	Interop.1.3			
		4	Interop.1.4			
	Session	5	Interop.2.1	- Confirm that the each topology map is based on Topology		
		6	Interop.2.2	of "Interoperability Test Scenario" document.		
		7	Interop.2.3	- Confirm the description of the each node information, configured MAC Address on the interface, Link-Local		
		8	Interop.2.4	Address and Global Address, with the topology in the scenario.		
		9	Interop.2.5	- Confirm that the combinations of vendor names and the		
		10	Interop.2.6	device name of each node are consistent on all Topology Map. And confirm that these information are consistent		
		11	Interop.2.7	with the Target node information (vendor name and device name) of the Topology Map and Target node information		
		12	Interop.2.8	(vendor name) of the Application form.		
		13	Interop.2.9			
		14	Interop.2.10			
		15	Interop.2.11			
		16	Interop.2.12			

: BASIC ADVANCED

^{*1:} The number of combinations of the vendor.

Topology Map File for B2BUA

Confirm the files that should be submitted under the Interoperability Test.

Fill in "OK" or "NG" on the following blanks (check item) to check that the mandatory files are ready to submit.

For Interop.1.1-1.4, Interop.2.9-2.12

Node	Vendor Name				
	CmbPtn 1	CmbPtn 2			
B2BUA					
UA0					
Server0					

 $[\]ensuremath{^{*}}\xspace$ UA1 : The node that may necessary to execute

Interop.2.9-2.12, Interop.3.1-3.6.

For Interop.3.1-3.6

Node		Vendor Name							
	CmbPtn 1	CmbPtn 2	CmbPtn 3	CmbPtn 4					
B2BUA									
UA0									
UA1									
Server0									

^{*} $\overline{\text{UA1}}$: The node that is necessary to execute Interop.3.4-3.5

^{*}Server0 : The node that isn't necessary to execute Interop.3-1-3-3, Interop.3-6

C	Category	Test	Item	Topology Map File		Check is	tem *1	
N	Catogory	num	num	Topology Thisp I lie	Cmb	Ptn 1	Cı	mbPtn 2
B 2	Registration	1	Interop.1.1					
В		2	Interop.1.2					
U A		3	Interop.1.3					
		4	Interop.1.4					
	Session	5	Interop.2.9	- Confirm that the each topology map is based on				
		6	Interop.2.10	Topology of "Interoperability Test Scenario" document.				
		7	Interop.2.11					
		8	Interop.2.12	- Confirm the description of the each node information, configured MAC Address on the				
	B2BUA	Test num	Item num	interface, Link-Local Address and Global Address, with the topology in the scenario.	CmbPtn 1 Cr		CmbPtn 2	
		9	Interop.3.1	- Confirm that the combinations of vendor names and the device name of each node are consistent on				
		10	Interop.3.2	all Topology Map. And confirm that these information are consistent with the Target node				
		11	Interop.3.3	information (vendor name and device name) of the Topology Map and Target node information (vendor				
		Test	I -	name) of the Application form.	CmbPtn	CmbPtn 2	CmbPt	n CmbPtn
		12	Interop.3.4			_		
		13	Interop.3.5					
		Test	Item num		CmbPtn	1 Cmb	Ptn 2	CmbPtn 3
		14	Interop.3.6					

BASIC ADVANCED

^{*1:} The number of combinations of the vendor.

Topology Map File for Proxy Server

Confirm the files that should be submitted under the Interoperability Test.

Fill in "OK" or "NG" on the following blanks (check item) to check that the mandatory files are ready to submit.

Node	Vendor Name						
	CmbPtn 1	CmbPtn 2	CmbPtn 3	CmbPtn 4			
Server0							
UA0							
UA1							
Server1							

^{*}Server1 : The node that isn't necessary to execute Interop.2.1-2.6, Interop.2.9-2.12

C N	Category	Test	Item	Topology Map File		Check	item *1	1
N	Category	num	num	Topology Map File	CmbPtn	1 Cm	bPtn 2	CmbPtn 3
P	Session	1	Interop.2.1					
X		2	Interop.2.2					
		3	Interop.2.3					
		4	Interop.2.4					
		5	Interop.2.5					
		6	Interop.2.6	- Confirm that the each topology map is based on Topology of "Interoperability Test Scenario"				
		7	Interop.2.9	document.				
		8	Interop.2.10	- Confirm the description of the each node information, configured MAC Address on the				
		9	Interop.2.11	interface, Link-Local Address and Global Address, with the topology in the scenario.				
		10	Interop.2.12	- Confirm that the combinations of vendor names and				
		Test num	Item num	the device name of each node are consistent on all Topology Map. And confirm that these information are	CmbPt n 1	CmbPt n 2	CmbP n 3	Pt CmbPtn 4
		11	Interop.1.5	consistent with the Target node information (vendor name and device name) of the Topology Map and				
		12	Interop.2.13	Target node information (vendor name) of the Application form.				
		13	Interop.2.14					
		14	Interop.2.15					
		15	Interop.2.16					
		16	Interop.2.17					
		17	Interop.2.18					
	: BASIC		ADVANCEI	The architecture on 2 proxies				

The architecture on 2 proxies
: If an applicant implementation obtains Proxy Logo and Registrar Logo, it is BASIC.
In other case, it is ADVANCED.

^{*1:} The number of combinations of the vendor.

Topology Map File for Registrar Server

Confirm the files that should be submitted under the Interoperability Test.

Fill in "OK" or "NG" on the following blanks (check item) to check that the mandatory files are ready to submit.

Node	Vendor Name				
	CmbPtn 1	CmbPtn 2			
Server0					
UA0					

С	Cotomour	Test	Item	Theology Man Eila	Check in	tem *1
N	Category	num	num	Topology Map File	CmbPtn 1	CmbPtn 2
R G	Registration	1	Interop.1.1	- Confirm that the each topology map is based on Topology of "Interoperability Test Scenario" document.		
		2	Interop.1.2	 Confirm the description of the each node information, configured MAC Address on the interface, Link-Local Address and Global Address, with the topology in the scenario. 		
		3	Interop.1.3	- Confirm that the combinations of vendor names and device name of each node are consistent on all Topology Map. And confirm that these information are consistent with the Target node information		
		4	Interop.1.4	(vendor name and device name) of the Topology Map and Target node information (vendor name) of the Application form.		

: BASIC

^{*1:} The number of combinations of the vendor.

2 Confirmation of Packet Capture File

Packet Capture File for UA

Confirm the files that should be submitted under the Interoperability Test.

Fill in "OK" or "NG" on the following blanks (check item) to check that the mandatory files are ready to submit.

С	Category	Test	Item	Packet Capture File	Check it	em *1
N	category	num	num	Tacher capture The	CmbPtn 1	CmbPtn 2
U A	Registration	1	Interop.1.1	Interop.1.1_SendVendor_RecieveVendor_Link1.cap		
Λ		2	Interop.1.2	Interop.1.2_SendVendor_RecieveVendor_Link1.cap		
		3	Interop.1.3	Interop.1.3_SendVendor_RecieveVendor_Link1.cap		
		4	Interop.1.4	Interop.1.4_SendVendor_RecieveVendor_Link1.cap		
	Session	5	Interop.2.1	Interop.2.1_SendVendor_RecieveVendor_Link1.cap		
		6	Interop.2.2	Interop.2.2_SendVendor_RecieveVendor_Link1.cap		
		7	Interop.2.3	Interop.2.3_SendVendor_RecieveVendor_Link1.cap		
		8	Interop.2.4	Interop.2.4_SendVendor_RecieveVendor_Link1.cap		
		9	Interop.2.5	Interop.2.5_SendVendor_RecieveVendor_Link1.cap		
		10	Interop.2.6	Interop.2.6_SendVendor_RecieveVendor_Link1.cap		
		11	Interop.2.7	Interop.2.7_SendVendor_RecieveVendor_Link1.cap		
		12	Interop.2.8	Interop.2.8_SendVendor_RecieveVendor_Link1.cap		
		13	Interop.2.9	Interop.2.9_SendVendor_RecieveVendor_Link1.cap		
		14	Interop.2.10	Interop.2.10_SendVendor_RecieveVendor_Link1.cap		
		15	Interop.2.11	Interop.2.11_SendVendor_RecieveVendor_Link1.cap		
		16	Interop.2.12	Interop.2.12_SendVendor_RecieveVendor_Link1.cap		

: BASIC : ADVANCED

^{*1:} The number of combinations of the vendor.

Packet Capture File for Endpoint

Confirm the files that should be submitted under the Interoperability Test. Fill in "OK" or "NG" on the following blanks (check item) to check that the mandatory files are ready to submit.

С	Category	Test	Item	Packet Capture File	Check it	em *1
N	Category	num	num	racket Capture rue	CmbPtn 1	CmbPtn 2
E P	Registration	Registration 1 Interop.1.1 Interop.1.1_SendVendor_Recieve Vendor_Link1.cap		Interop.1.1_SendVendor_RecieveVendor_Link1.cap		
		2	Interop.1.2	Interop.1.2_SendVendor_RecieveVendor_Link1.cap		
		3	Interop.1.3	Interop.1.3_SendVendor_RecieveVendor_Link1.cap		
		4	Interop.1.4	Interop.1.4_SendVendor_RecieveVendor_Link1.cap		
	Session	5	Interop.2.1	Interop.2.1_SendVendor_RecieveVendor_Link1.cap		
		6	Interop.2.2	Interop.2.2_SendVendor_RecieveVendor_Link1.cap		
		7	Interop.2.3	Interop.2.3_SendVendor_RecieveVendor_Link1.cap		
		8	Interop.2.4	Interop.2.4_SendVendor_RecieveVendor_Link1.cap		
		9	Interop.2.5	Interop.2.5_SendVendor_RecieveVendor_Link1.cap		
		10	Interop.2.6	Interop.2.6_SendVendor_RecieveVendor_Link1.cap		
		11	Interop.2.7	Interop.2.7_SendVendor_RecieveVendor_Link1.cap		
		12	Interop.2.8	Interop.2.8_SendVendor_RecieveVendor_Link1.cap		
		13	Interop.2.9	Interop.2.9_SendVendor_RecieveVendor_Link1.cap		
		14	Interop.2.10	Interop.2.10_SendVendor_RecieveVendor_Link1.cap		
		15	Interop.2.11	Interop.2.11_SendVendor_RecieveVendor_Link1.cap		
		16	Interop.2.12	Interop.2.12_SendVendor_RecieveVendor_Link1.cap		

BASIC :ADVANCED

^{*1:} The number of combinations of the vendor.

Packet Capture File for B2BUA

Confirm the files that should be submitted under the Interoperability Test.

Fill in "OK" or "NG" on the following blanks (check item) to check that the mandatory files are ready to submit.

С	Category	Test	Item	Packet Capture File		Check item *1		
N	Category	num	num	1 acker Capture File	Cmb	Ptn 1	С	mbPtn 2
B 2	Registration	1	Interop.1.1	Interop.1.1_SendVendor_RecieveVendor_Link1.cap				
В		2	Interop.1.2	Interop.1.2_ SendVendor_RecieveVendor_Link1.cap				
U A		3	Interop.1.3	Interop.1.3_ SendVendor_RecieveVendor_Link1.cap				
		4	Interop.1.4	Interop.1.4_ SendVendor_RecieveVendor_Link1.cap				
	Session	5	Interop.2.9	Interop.2.9_ SendVendor_RecieveVendor_Link1.cap				
		6	Interop.2.10	Interop.2.10_ SendVendor_RecieveVendor_Link1.cap				
		7	Interop.2.11	Interop.2.11_ SendVendor_RecieveVendor_Link1.cap				
		8	Interop.2.12	Interop.2.12_SendVendor_RecieveVendor_Link1.cap				
	B2BUA	Test num	Item num	Packet Capture File	CmbPtn	1 Cmb	Ptn 2	CmbPtn 3
		9	Interop.3.1	Interop.2.9_ SendVendor_RecieveVendor_Link1.cap				
		10	Interop.3.2	Interop.2.10_ SendVendor_RecieveVendor_Link1.cap				
		11	Interop.3.3	Interop.2.11_ SendVendor_RecieveVendor_Link1.cap				
		Test	Item num	Packet Capture File	CmbPtn	CmbPtn 2	CmbPt	cn CmbPtn
		12	Interop.3.4	Interop.2.12_SendVendor_RecieveVendor_Link1.cap	1	2	0	
		13	Interop.3.5	Interop.2.9_ SendVendor_RecieveVendor_Link1.cap				
		Test	Item num	Packet Capture File	CmbPtn	1 Cmb	Ptn 2	CmbPtn 3
		14	Interop.3.6	Interop.2.10_ SendVendor_RecieveVendor_Link1.cap				

[:] BASIC : ADVANCED

^{*1:} The number of combinations of the vendor.

Packet Capture File for Proxy Server

Confirm the files that should be submitted under the Interoperability Test.

Fill in "OK" or "NG" on the following blanks (check item) to check that the mandatory files are ready to submit.

С	Category	Test	Item	Packet Capture File		Check	item *1	-
N	Category	num num		r acket Capture r ne	CmbPtn	1 Cm	bPtn 2	CmbPtn 3
P	Session	1	Interop.2.1	Interop.2.1_SendVendor_RecieveVendor_Link1.cap				
X		2	Interop.2.2	Interop.2.2_SendVendor_RecieveVendor_Link1.cap				
		3	Interop.2.3	Interop.2.3_SendVendor_RecieveVendor_Link1.cap				
		4	Interop.2.4	Interop.2.4_SendVendor_RecieveVendor_Link1.cap				
		5	Interop.2.5	Interop.2.5_SendVendor_RecieveVendor_Link1.cap				
		6	Interop.2.6	Interop.2.6_SendVendor_RecieveVendor_Link1.cap				
		7	Interop.2.9	Interop.2.9_SendVendor_RecieveVendor_Link1.cap				
		8	Interop.2.10	Interop.2.10_SendVendor_RecieveVendor_Link1.cap				
		9	Interop.2.11	Interop.2.11_SendVendor_RecieveVendor_Link1.cap				
		10	Interop.2.12	Interop.2.12_SendVendor_RecieveVendor_Link1.cap				
		Test num	Item num	Packet Capture File	CmbPt n 1	CmbPt n 2	CmbP n 3	CmbPtn 4
		11	Interop.1.5	Interop.1.5_SendVendor_RecieveVendor_Link1.cap				
		12	Interop.2.13	Interop.2.13_SendVendor_RecieveVendor_Link1.cap				
		13	Interop.2.14	Interop.2.14_SendVendor_RecieveVendor_Link1.cap				
		14	Interop.2.15	Interop.2.15_SendVendor_RecieveVendor_Link1.cap				
		15	Interop.2.16	Interop.2.16_SendVendor_RecieveVendor_Link1.cap				
		16	Interop.2.17	Interop.2.17_SendVendor_RecieveVendor_Link1.cap				
		17	Interop.2.18	Interop.2.18_SendVendor_RecieveVendor_Link1.cap				

BASIC ADVANCED In architecture on 2 proxies
: If an applicant implementation obtains Proxy Logo and Registrar Logo, it is BASIC
In other case, it is ADVANCED.

^{*1:} The number of combinations of the vendor.

Packet Capture File for Registrar Server

Confirm the files that should be submitted under the Interoperability Test.

Fill in "OK" or "NG" on the following blanks (check item) to check that the mandatory files are ready to submit.

С		Test	Item	Topology Map File	Check in	tem *1
N	Category	num	num	пороводу мар гне	CmbPtn 1	CmbPtn 2
R G		1	Interop.1.1	Interop.1.1_SendVendor_RecieveVendor_Link1.cap		
		2	Interop.1.2	Interop.1.2_SendVendor_RecieveVendor_Link1.cap		
		3	Interop.1.3	Interop.1.3_SendVendor_RecieveVendor_Link1.cap		
		4	Interop.1.4	Interop.1.4_SendVendor_RecieveVendor_Link1.cap		

: BASIC

^{*1:} The number of combinations of the vendor.

3 Confirmation of Judgment

Packet Judgment for UA

Fill in "OK" or "NG" on the following blanks (check item) to check that the mandatory files are ready to submit.

Node	Vendor Name			
	CmbPtn 1	CmbPtn 2		
UA0				
UA1				
Server0				

^{*} UA1 : The node that is necessary to execute Interop.2.1-2.12.

С	Catagory	Test Item Judgment		Check it	em *1	
N	Category	num	num	Juagment	CmbPtn 1	CmbPtn 2
U A	Registration			Refer to Section 3.1 - [6]. *2 Interop.1.1_SendVendor_RecieveVendor_Link1.cap		
Α		2	Interop.1.2	Refer to Section 3.2 - [6]. *2 Interop.1.2_ SendVendor_RecieveVendor_Link1.cap		
		3	Interop.1.3	Refer to Section 3.3 - [6]. *2 Interop.1.3_ SendVendor_RecieveVendor_Link1.cap		
		4	Interop.1.4	Refer to Section 3.4 · [6]. *2 Interop.1.4_ SendVendor_RecieveVendor_Link1.cap		
	Session	5	Interop.2.1	Refer to Section 3.5 - [6]. *2 Interop.2.1_SendVendor_RecieveVendor_Link1.cap		
		6	Interop.2.2	Refer to Section 3.6 ⁻ [6]. *2 Interop.2.2_ SendVendor_Recieve Vendor_Link1.cap		
		7 Interop.2.3 Refer to Section 3.7 - [6]. *2 Interop.2.3_ SendVendor_Recieve Vendor_Link1.cap 8 Interop.2.4 Refer to Section 3.8 - [6]. *2 Interop.2.4_ SendVendor_Recieve Vendor_Link1.cap				
		9	Interop.2.5	Refer to Section 3.9 - [6]. *2 Interop.2.5_SendVendor_RecieveVendor_Link1.cap		
		10	Interop.2.6	Refer to Section 3.10 - [6]. *2 Interop.2.6_ SendVendor_RecieveVendor_Link1.cap		
		11	Interop.2.7	Refer to Section 3.11 · [6]. *2 Interop.2.7_ SendVendor_RecieveVendor_Link1.cap		
		12	Interop.2.8	Refer to Section 3.12 - [6]. *2 Interop.2.8_SendVendor_RecieveVendor_Link1.cap		
	Interop.2.9 Refer to Section 3.13- [6]. *2 Interop.2.9_SendVendor_RecieveVendor_Link1.cap 14 Interop.2.10 Refer to Section 3.14 - [6]. *2 Interop.2.10_SendVendor_RecieveVendor_Link1.cap 15 Interop.2.11 Refer to Section 3.15 - [6]. *2 Interop.2.11_SendVendor_RecieveVendor_Link1.cap		11 11 11 11 11 11 11 11 11 11 11 11 11			
		16	Interop.2.12	Refer to Section 3.16 · [6]. *2 Interop.2.12_SendVendor_RecieveVendor_Link1.cap		

: BASIC : ADVANCED

^{*1}: The number of combinations of the vendor.

^{*2}: The Interoperability Test Scenario.

Check item : CmbPtn 1 / CmbPtn 2 *1

Use the following lists for the confirmation of the IP/MAC address when confirming above Packet Judgment.

Test num	Item num	Link no	Source IP address	Destination IP address	Source MAC address	Destination MAC address
1	Interop.1.1	Link 1				
2	Interop.1.2	Link 1				
3	Interop.1.3	Link 1				
4	Interop.1.4	Link 1				
5	Interop.2.1	Link 1				
6	Interop.2.2	Link 1				
7	Interop.2.3	Link 1				
8	Interop.2.4	Link 1				
9	Interop.2.5	Link 1				
10	Interop.2.6	Link 1				
11	Interop.2.7	Link 1				
12	Interop.2.8	Link 1				
13	Interop.2.9	Link 1				
14	Interop.2.10	Link 1				
15	Interop.2.11	Link 1				
16	Interop.2.12	Link 1				

^{*1:} The number of combinations of the vendor.

Packet Judgment for Endpoint

Fill in "OK" or "NG" on the following blanks (check item) to check that the mandatory files are ready to submit.

Node	Vendor Name			
	CmbPtn 1	CmbPtn 2		
UA0				
UA1				
Server0				

^{*} UA1 : The node that is necessary to execute Interop.2.1-2.12.

С	C-+	Test	Item	I	Check it	em *1
N	Category	num	num	Judgment	CmbPtn 1	CmbPtn 2
E P			Interop.1.1	Refer to Section 3.1 · [6]. *2 Interop.1.1_SendVendor_RecieveVendor_Link1.cap		
_		2	Interop.1.2	Refer to Section 3.2 - [6]. *2 Interop.1.2_ SendVendor_Recieve Vendor_Link1.cap		
		3	Interop.1.3	Refer to Section 3.3 - [6]. *2 Interop.1.3_ SendVendor_RecieveVendor_Link1.cap		
		4	Interop.1.4	Refer to Section 3.4 - [6]. *2 Interop.1.4_ SendVendor_RecieveVendor_Link1.cap		
	Session	5	Interop.2.1	Refer to Section 3.5 - [6]. *2 Interop.2.1_SendVendor_RecieveVendor_Link1.cap		
		6	Interop.2.2	Refer to Section 3.6 ⁻ [6]. *2 Interop.2.2_ SendVendor_RecieveVendor_Link1.cap		
		7	Interop.2.3	Refer to Section 3.7 - [6]. *2 Interop.2.3_ SendVendor_RecieveVendor_Link1.cap		
		8	Interop.2.4	Refer to Section 3.8 · [6]. *2 Interop.2.4_ SendVendor_RecieveVendor_Link1.cap		
		9	Interop.2.5	Refer to Section 3.9 - [6]. *2 Interop.2.5_SendVendor_RecieveVendor_Link1.cap		
		10	Interop.2.6	Refer to Section 3.10 - [6]. *2 Interop.2.6_ SendVendor_Recieve Vendor_Link1.cap		
		11	Interop.2.7	Refer to Section 3.11 ⁻ [6]. *2 Interop.2.7_ SendVendor_RecieveVendor_Link1.cap		
		12	Interop.2.8	Refer to Section 3.12 - [6]. *2 Interop.2.8_SendVendor_RecieveVendor_Link1.cap		
		13	Interop.2.9	Refer to Section 3.13 ⁻ [6]. *2 Interop.2.9_ SendVendor_RecieveVendor_Link1.cap		
		14	Interop.2.10	Refer to Section 3.14 - [6]. *2 Interop.2.10_ Send Vendor_Recieve Vendor_Link1.cap		
		15	Interop.2.11	Refer to Section 3.15 - [6]. *2 Interop.2.11_ Send Vendor_Recieve Vendor_Link1.cap		
		16	Interop.2.12	Refer to Section 3.16 - [6]. *2 Interop.2.12_SendVendor_RecieveVendor_Link1.cap		

: BASIC : ADVANCED

^{*1:} The number of combinations of the vendor.

^{*2:} The Interoperability Test Scenario.

Check item : CmbPtn 1 / CmbPtn 2 *1

Use the following lists for the confirmation of the IP/MAC address when confirming above Packet Judgment.

Test num	Item num	Link no	Source IP address	Destination IP address	Source MAC address	Destination MAC address
1	Interop.1.1	Link 1				
2	Interop.1.2	Link 1				
3	Interop.1.3	Link 1				
4	Interop.1.4	Link 1				
5	Interop.2.1	Link 1				
6	Interop.2.2	Link 1				
7	Interop.2.3	Link 1				
8	Interop.2.4	Link 1				
9	Interop.2.5	Link 1				
10	Interop.2.6	Link 1				
11	Interop.2.7	Link 1				
12	Interop.2.8	Link 1				
13	Interop.2.9	Link 1				
14	Interop.2.10	Link 1				
15	Interop.2.11	Link 1				
16	Interop.2.12	Link 1				

^{*1:} The number of combinations of the vendor.

Packet Judgment for B2BUA

Fill in "OK" or "NG" on the following blanks (check item) to check that the mandatory files are ready to submit.

For Interop.1.1-1.4, Interop.2.9-2.12

Node	Vendor Name			
	CmbPtn 1	CmbPtn 2		
B2BUA				
UA0				
Server0				

^{*} UA1 : The node that may necessary to execute Interop.2.9-2.12, Interop.3.1-3.6.

For Interop.3.1-3.6

Node		Vendor Name						
	CmbPtn 1	CmbPtn 2	CmbPtn 3	CmbPtn 4				
B2BUA								
UA0								
UA1								
Server0								

^{*} UA1 : The node that is necessary to execute Interop.3.4-3.5

^{*}Server0: The node that isn't necessary to execute Interop.3-1-3-3, Interop.3-6

С		Test	Item			Check i	tem *1	
N	Category	num	num	Judgment	CmbPtn 1		CmbPtn 2	
B 2	Registration	1	Interop.1.1	Refer to Section 3.1 · [6]. *2 Interop.1.1_SendVendor_Recieve Vendor_Link1.cap				
В		2	Interop.1.2	Refer to Section 3.2 · [6]. *2 Interop.1.2_ Send Vendor_Recieve Vendor_Link1.cap				
U A		3	Interop.1.3	Refer to Section 3.3 - [6]. *2 Interop.1.3_ Send Vendor_Recieve Vendor_Link1.cap				
		4	Interop.1.4	Refer to Section 3.4 - [6]. *2 Interop.1.4_ Send Vendor_Recieve Vendor_Link1.cap				
	Session	5	Interop.2.9	Refer to Section 3.13-[6]. *2 Interop.2.9_ <i>SendVendor_RecieveVendor_</i> Link1.cap				
		6	Interop.2.10	Refer to Section 3.14 - [6]. *2 Interop.2.10_ SendVendor_RecieveVendor_Link1.cap				
		7	Interop.2.11	Refer to Section 3.15 - [6]. *2 Interop.2.11_ SendVendor_RecieveVendor_Link1.cap				
		8	Interop.2.12	Refer to Section 3.16 - [6]. *2 Interop.2.12_SendVendor_RecieveVendor_Link1.cap				
	B2BUA	Test num	Item num	Judgment	CmbPtn	1 Cmb	Ptn 2	CmbPtn 3
		9	Interop.3.1	Refer to Section 3.23 [6]. *2 Interop.2.9_ <i>SendVendor_RecieveVendor_</i> Link1.cap				
		10	Interop.3.2	Refer to Section 3.24 - [6]. *2 Interop.2.10_ SendVendor_RecieveVendor_Link1.cap				
		11	Interop.3.3	Refer to Section 3.25 - [6]. *2 Interop.2.11_ SendVendor_RecieveVendor_Link1.cap				
		Test num	Item num	Judgment	CmbPtn	CmbPtn 2	CmbPt	tn CmbPtn 4
		12	Interop.3.4	Refer to Section 3.26 - [6]. *2 Interop.2.12_SendVendor_RecieveVendor_Link1.cap				
		13	Interop.3.5	Refer to Section 3.27- [6]. *2 Interop.2.9_ SendVendor_RecieveVendor_Link1.cap				
		Test	Item num	Judgment	CmbPtn	1 Cmb	Ptn 2	CmbPtn 3
		14	Interop.3.6	Refer to Section 3.28 - [6]. *2 Interop.2.10_ Send Vendor_Recieve Vendor_Link1.cap			_	

BASIC :ADVANCED

^{*1}: The number of combinations of the vendor.

^{*2:} The Interoperability Test Scenario.

Check item : CmbPtn 1 / CmbPtn 2 *1

Use the following lists for the confirmation of the IP/MAC address when confirming above Packet Judgment.

Test	Item num	Link no	Source IP address	Destination IP address 1	Destination IP address 2	Source MAC address	Destination MAC address 1	Destination MAC address 2
1	Interop.1.1	Link 1						
2	Interop.1.2	Link 1						
3	Interop.1.3	Link 1						
4	Interop.1.4	Link 1						
5	Interop.2.9	Link 1						
6	Interop.2.10	Link 1						
7	Interop.2.11	Link 1						
8	Interop.2.12	Link 1						
9	Interop.3.1	Link 1						
10	Interop.3.2	Link 1						
11	Interop.3.3	Link 1						
12	Interop.3.4	Link 1						
13	Interop.3.5	Link 1						
14	Interop.3.6	Link 1						

^{*1}: The number of combinations of the vendor.

Packet Judgment for Proxy Server

Fill in "OK" or "NG" on the following blanks (check item) to check that the mandatory files are ready to submit.

Node	Vendor Name						
	CmbPtn 1	CmbPtn 2	CmbPtn 3	CmbPtn 4			
UA0							
UA1							
Server0							
Server1							

С	C-+	Test num	Item	T. J	Check item *1				
N	Category		num	Judgment	CmbPtn	1 Cm	bPtn 2	CmbPtn 3	
P	Session	1	Interop.2.1	Refer to Section 3.5 - [6]. *2 Interop.2.1_SendVendor_RecieveVendor_Link1.cap					
X		2	Interop.2.2	Refer to Section 3.6- [6]. *2 Interop.2.2_ SendVendor_RecieveVendor_Link1.cap					
		3	Interop.2.3	Refer to Section 3.7 - [6]. *2 Interop.2.3_ <i>SendVendor_RecieveVendor</i> _Link1.cap					
		4	Interop.2.4	Refer to Section 3.8 - [6]. *2 Interop.2.4_ SendVendor_RecieveVendor_Link1.cap					
		5	Interop.2.5	Refer to Section 3.9 - [6]. *2 Interop.2.5_SendVendor_RecieveVendor_Link1.cap					
		6	Interop.2.6	Refer to Section 3.10 · [6]. *2 Interop.2.6_ SendVendor_RecieveVendor_Link1.cap					
		7	Interop.2.9	Refer to Section 3.13- [6]. *2 Interop.2.9_SendVendor_RecieveVendor_Link1.cap					
		8	Interop.2.10	Refer to Section 3.14 · [6]. *2 Interop.2.10_ SendVendor_RecieveVendor_Link1.cap					
		9	Interop.2.11	Refer to Section 3.15 · [6]. *2 Interop.2.11_ SendVendor_RecieveVendor_Link1.cap					
		10	Interop.2.12	Refer to Section 3.16 · [6]. *2 Interop.2.12_SendVendor_RecieveVendor_Link1.cap					
		Test num	Item num	Packet Capture File	CmbPt n 1	CmbPt n 2	CmbF n 3	Pt CmbPtn 4	
		11	Interop.1.5	Refer to Section 3.5 - [6]. *2 Interop.1.5_SendVendor_RecieveVendor_Link1.cap					
		12	Interop.2.14	Refer to Section 3.18 · [6]. *2 Interop.2.14_SendVendor_RecieveVendor_Link1.cap					
		13	Interop.2.13	Refer to Section 3.17 - [6]. *2 Interop.2.13_SendVendor_RecieveVendor_Link1.cap					
		14	Interop.2.14	Refer to Section 3.18 - [6]. *2 Interop.2.14_SendVendor_RecieveVendor_Link1.cap					
		15	Interop.2.16	Refer to Section 3.20 - [6]. *2 Interop.2.16_SendVendor_RecieveVendor_Link1.cap					
		16	Interop.2.17	Refer to Section 3.21 - [6]. *2 Interop.2.17_SendVendor_RecieveVendor_Link1.cap					
		17	Interop.2.18	Refer to Section 3.22 · [6]. *2 Interop.2.18_SendVendor_RecieveVendor_Link1.cap					

BASIC ADVANCED The architecture on 2 proxies
: If an applicant implementation obtains Proxy Logo and Registrar Logo, it is BASIC.
In other case, it is ADVANCED.

^{*1:} The number of combinations of the vendor.

^{*2:} The Interoperability Test Scenario.

Check item : CmbPtn 1 / CmbPtn 2/ CmbPtn 3/ CmbPtn 4 *1

Use the following lists for the confirmation of the IP/MAC address when confirming above Packet Judgment.

Test num	Item num	Link No	Source IP address	Destination IP address 1	Destination IP address 2	Source MAC address	Destination MAC address 1	Destination MAC address 2
1	Interop.2.1	Link 1						
2	Interop.2.2	Link 1						
3	Interop.2.3	Link 1						
4	Interop.2.4	Link 1						
5	Interop.2.5	Link 1						
6	Interop.2.6	Link 1						
7	Interop.2.9	Link 1						
8	Interop.2.10	Link 1						
9	Interop.2.11	Link 1						
10	Interop.2.12	Link 1						
11	Interop.1.5	Link 1						
12	Interop.2.13	Link 1						
12		Link 2						
13	Interop.2.14	Link 1						
10	111crop.2.14	Link 2						
14	Interop.2.15	Link 1						
	Interop. 2 .10	Link 2						
15	Interop.2.16	Link 1						
		Link 2						
16	Interop.2.17	Link 1						
		Link 2						
17	Interop.2.18	Link 1						
	mterop.z.18	Link 2						

^{*1:} The number of combinations of the vendor.

Packet Judgment for Registrar Server

Fill in "OK" or "NG" on the following blanks (check item) to check that the mandatory files are ready to submit.

Node	Vendor Name				
	CmbPtn 1	CmbPtn 2			
Server0					
UA0					

С	Catagogg	Test	Item	Indoment	Check it	tem *1
N	Category	Category num num Judgme		audgment	CmbPtn 1	CmbPtn 2
R G		1	Interop.1.1	Refer to Section 1.1 · [6]. *2 Interop.1.1_SendVendor_RecieveVendor_Link1.cap		
		2 Interop.1.2		Refer to Section 1.2 · [6]. *2 Interop.1.2_SendVendor_RecieveVendor_Link1.cap		
		3	Interop.1.3	Refer to Section 1.3 · [6]. *2 Interop.1.3_SendVendor_RecieveVendor_Link1.cap		
		4	Interop.1.4	Refer to Section 1.4 · [6]. *2 Interop.1.4_SendVendor_Recieve Vendor_Link1.cap		

: BASIC

^{*1:} The number of combinations of the vendor.

^{*2}: The Interoperability Test Scenario.

Check item : CmbPtn 1 / CmbPtn 2 *1

Use the following lists for the confirmation of the IP/MAC address when confirming above Packet Judgment.

Test	Item num	Link no	Source IP address	Destination IP address	Source MAC address	Destination MAC address
1	Interop.1.1	Link 1				
2	Interop.1.2	Link 1				
3	Interop.1.3	Link 1				
4	Interop.1.4	Link 1				

^{*1:} The number of combinations of the vendor.



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