Supplie	ers Declaration of			ucts				USGv6-v1 SDOC-v1.10 Page 1			
1	The Document R	equiring Con	formity:					USGv6 Profile Version 1.0, July 2008. (NIST SP500-267)			
2	Product Identifier: Cisco Prime Collaboration Provisioning										
3	Supplier's Name,										
	Cisco Systems, Inc. 170 West Tasman Dr. San Jose, CA 95134 USA										
4	4 Product as Tested/Declared: Product Identifier, version/revision information, details of configuration tested. 10.6										
	10.6										
5	Product Family (other products	using same IP					eck Product Family attestation below.			
	Cisco Prime Collaboration Provisioning										
6				IPv6-Base+Addr-Arc	h+IPsec-v3+IKE	v2+SLAC+L	ink=Etherne				
	USGv6-v1-Host: IPv6-Base+Addr-Arch+SLAAC+Link= Ethernet										
7	7 Self Contained or Composite SDOC? (Must indicate one).										
YES	All of the declared USGv6 capabilities of this product are addressed by orginal test results reported in this SDOC. Some or all of the USGv6 capabilities of this product are provided by the use and/or integration of umodified components that have their own unique USGv6 SDOCs. All of the relevant referenced SDOCs are identified in section 8 and attached. This product's page 2 will indicate whice capabilities are provided by specific referenced components (product-id/stack-id).										
8	Additional Declarations / Attachments: (List supplier & product-id/stack-id for referenced and attached test results in the case of composite products).										
	Component Supp	olier		Product ID:		Stack ID:		Notes:			
[1]											
[2]											
[3]											
[4]											
9	Supplementary Attestations (Answer all).										
	This product is fully functional in dual stack environments. That is, no claimed capabilities a invalidated ifthis product is operated in a dual stack (6 and 4) network environment.						This product is fully functional in IPv6 only environments. That is, no claimed capabilities are invalidated if this product is deployed in a network environment that does not support Ipv4.				
	not, the those re	not, the stacks/ports not covered are documented, and how their lpv6 capabilities differ from those reported are explained.					All of the products listed in the product family in section 5 are implemented such that their USGv6 capabilities are identical in form and function across the entire product family. The specific conformance and interoperability test results for the USGv6 capabilities of an identified member of this product family are provided in this SDOC. The SDOC attests that these tested USGv6 capabilities are identical and unmodified for all the products cited above.				
10	Signature					Date					
	Print Name / Title	Darryll 0	Badson, Lead U	SGv6 Cisco Systems	\$ 		1				
See instru	See instructions for fields 1-12 on Page 4.										

11	11 Suppliers Declaration of Conformity for USGv6 Products: Declared Capabilities and Test Results Summary USGv6-v1 SDOC-v1.10 Page 2											
Product Id	:	Cisco Prime Collaboration Pro	visioning		Stack I	d:			10.6			
			Context /	Sunno	rted Capa	hilitios		USGv6 Testing P	rogram Rosults			
Spec /			Configuration	Опрро	lea Gape		Test Suite	Test Lab / Result ID, Note #, or	Togram Results	Test Lab / Result ID, Note #, or		
Reference	Section	USGv6-v1 Profile Requirements	Option	Host	Router	NPD	Conformance/NPD	Component Ref	Test Suite Interoperability	Component Ref		
SP500-267		IPv6 Basic Requirements								·		
		support of IPv6 base (IPv6;ICMPv6;PMTU;ND)	IPv6-Base	Р			Basic_v1.*_C	UNH-IOL/22569	Basic_V1.*_I	UNH-IOL/22572		
		support of PMTU Discovery Protocol requirements	PMTU	Р			Basic_v1.*_C	UNH-IOL/22569	Basic_V1.*_I	UNH-IOL/22572		
		support of stateless address auto-configuration	SLAAC	Р			SLAAC-V1.*_C	UNH-IOL/22570	SLAAC-V1.*_I	UNH-IOL/22573		
		support of Creation of Global Addresses	SLAAC - c(M)	Р			SLAAC-V1.*_C	UNH-IOL/22570	SLAAC-V1.*_I	UNH-IOL/22573		
		support of SLAAC privacy extensions.	PrivAddr				Self Test		Self Test			
		support of stateful (DHCP) address auto-configuration	DHCP-Client				DHCP_Client_v1.*_C		DHCP_Client_v1.*_I			
		support of automated router prefix delegation	DHCP-Prefix SEND				Self Test Self Test		Self Test Self Test			
SP500-267	6.6	support of neighbor discovery security extensions Addressing Requirements	SEND				Sell Test		Sell Test			
3F300-201	0.0	support of addressing architecture regts	Addr-Arch	Р			Addr_Arch_v1.*_C	UNH-IOL/22568	Addr_Arch_v1.*_l	UNH-IOL/22571		
		support of cryptographically generated addresses	CGA				Self Test	011110222000	Self Test	011110222371		
SP500-267	6.7	IP Security Requirements	00/1				30 100.		30 100.			
		support of the IP security architecture	IPsecv3				IPsecv3_v1.*_C		IPsecv3_v1.*_I			
		support for automated key management	IKEv2				IKEv2_v1.*_C		IKEv2_v2.*_I			
		support for encapsulating security payloads in IP	ESP				ESPv3_v1.*_C		ESP_v1.*_I			
SP500-267	6.11	Application Requirements										
		support of DNS client/resolver functions	DNS-Client				Self Test		Self Test			
		support of Socket application program interfaces	SOCK				Self Test		Self Test			
		support of IPv6 uniform resource identifiers	URI				Self Test		Self Test			
		support of a DNS server application	DNS-Server				Self Test		Self Test			
00500 007		support of a DHCP server application	DHCP-Server				Self Test		DHCP_Serv_v1.*_I			
SP500-267	6.2	Routing Protocol Requirements support of the intra-domain (interior) routing protocols	IGW				Self Test		OSPFv3_v1.*_I			
		support of the intra-domain (interior) routing protocols	EGW				Self Test		BGP_v1.*_I			
SP500-267	6.4	Transition Mechanism Requirements	LGVV				Sell Test		BGF_V11			
01 000 201	0.4	support of interoperation with IPv4-only systems	IPv4				Self Test		Self Test			
		support of tunneling IPv6 over IPv4 MPLS services	6PE				Self Test		Self Test			
SP500-267	6.8	Network Management Requirements	• -						Self Test			
		support of network management services	SNMP				Self Test		Self Test			
SP500-267	6.9	Multicast Requirements										
		support of basic multicast	Mcast				Self Test					
		full support of multicast communications	SSM				Self Test		Self Test			
SP500-267	6.10	Mobility Requirements										
		support of mobile IP capability.	MIP				Self Test		Self Test			
00500 007		support of mobile network capabilities	NEMO				Self Test		Self Test			
SP500-267	6.3	Quality of Service Requirements	DS				O = 16 T= =4		0-# T+			
SP500-267	6 12	support of Differentiated Services capabilities Network Protection Device Requirements	DS				Self Test		Self Test			
31 300-201	0.12	support of common NPD regts	NPD				N1 N2 N3 N4_v1.3					
		support of common to breque	FW				N1_FW_v1.3					
		support of application firewall capabilities	APFW				Self Test					
		support of intrusion detection capabilities	IDS				N3_IDS_v1.3					
		support of intrusion protection capabilities	IPS				N4_IPS_v1.3					
SP500-267	6.5	Link Specific Technologies										
		support of robust packet compression services	ROHC				Self Test		Self Test			
		support of link technology [O:1]	Link= Ethernet	Р			Self Test	Self Declaration	Self Test	Self Declaration		
		(repeat as needed) support of link technology	Link=									
12		< Check HERE if this stack's DOC includes a	additional infor	mation a	about te	sted cap	pabilities and options	on an attached page 3 of notes				
								-				
Level	I evel of	support for USGv6-v1 Requirements for capability.				Color	Indica	tion of USGv6-v1 Recommended Lov	el of Support for device to	vne / stack role		
Feagl								Indication of USGv6-v1 Recommended Level of Support for device type / stack role. Indicates capability that is recommendend as mandatory (unconditional MUST) in the USGv6-v1 Profile.				
Р												
	P Passed required tests of USGv6-V1 requirements for these capabilities.						Indicates cabability that is unusal for a given device type / stack role. Do not select without careful analysis.					
							Indicates capability that is left optional / ocnditional by the recommedations of the USGv6-v1 Profile.					
X	JUSGv6	capability not supported in product.				L						
Took Suite /	Onnoifi- I	ICCuC Test quite used for test. Combitation and in the combination of	201/10016/4	oificat:	btml			N-4- #f	to a detailed note observe the	concliity or regultttt		
Toet Lab / D	specific C	ISGv6 Test suite used for test. See: http://www.antd.nist.g Abbreviation of accredited laboratory and its local identifie	gov/usgvo/test-spet	tincations.	.riumi		Component P	Note # - reference to a detailed note about this capability or result on attached page. Component Ref - Supplier / Product / Stack ID of distinctly tested component that provides this capability.				
. SSt Lab / Re	Jount ID -	, abort visitori or accredited laboratory and its local identifie	or for time test resul				Supplier is supplier is sudder sudder of districtly tested component that provides this edpainity.					

Suppliers Declaration of Conformity for USGv6 Products: Notes Page and Detailed Test Results Summary								USGv	v6-v1 SDOC-v1.10 Page 3		
Field Product Id: Stack Id:											
13				Context /	Supported Capabilities				Notes about USC	v6-v1 Capabilities.	
Note #	Spec / Reference	Section	USGv6-v1 Profile Requirements	Configuration Option	Host	Router	NPD	Test Suite Conformance/NPD	Test Lab / Result ID, Note	Test Suite Interoperability	Test Lab / Result ID, Note
1										,	
Discussion	n·			-1	1			1			
2	<u> </u>										
Discussion	n·		1	.1		1					•
3	<u> </u>										
Discussion	n:					-		1			
4											
Discussion	n:										
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Discussion	n:										
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Discussion	n:										
7											
Discussion	Discussion:										
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Discussion	<u> </u>							1		,	.
9											
Discussion	n:		т —					T	1	1	т
10	<u> </u>										
Discussion	Discussion: Vendor's General Notes / Discussion about this Product / Stack's capabilities:										
Vendor's General Notes / Discussion about this Product / Stack's capabilities:											

General: This document describes network product from the identified supplier that claims support of USGv6 capabilities. General product and supplier identification is given on Page 1. Overall results of testing USGv6 capabilities for conformance, interoperability and network protection are given on Page 2. Detailed instructions for completing and interpreting each numbered field are given below. Note USGv6 Testing website at: http://www.antd.nist.gov/usgv6/testing.html. Contact: usgv6-project@antd.nist.gov.

Field	Description and Instructions	Field	Description and Instructions
1	The Document Requiring Conformity : Identifies the profile version implemented. Not a user completable field.	11	Summary of Results : The format of this table mirrors the USGv6-v1.0 capabilities checklist (USGv6 Profile, Appendix A). The 12 categories of USGv6 capabilities are listed as subheadings, with subsidiary functions as line items. Configuration options related to conditional implementation of selected capabilities.
2	Product Identifier: Supplier's concise name for the product declared.		Product Id/Stack Id : The identification line of this page includes space for Product Id and Stack Id labels. Product Id is the same as given on Page 1. As there may be more than one unique IPv6 stack implemented in the product, the Stack Id field identifies the particular stack described. One Results Summary page per stack is required.
3	Suppliers Name, Address and Contact Details : Company name and point of contact for SDOC questions, street address, phone and email.		Host, Router and Network Protection (NPD) columns identify 'preferred' options: cells in green represent the NIST recommendations. Cells in grey denote atypical options, very unlikely to be implemented. The procuring Agency may additionally tailor these fields to indicate requirements for this acquisition.
4	Product as Tested/Declared : Product Identifier and detailed version information. If this SDOC reports oringal test results (page 2), include information about the specific product configuration(s) that was actually tested (e.g., hardware configuration, operating system, etc).		Test Suite Conformance and Interoperability columns identify capability sets for which a public test suite exists, and the versions applicable to USGv6-v1.0 test results. Major version v1 and all its minor versions are deemed acceptable. Over time, new versions will be added and older ones retired. There may be periods when more than one major version is acceptable concurrently.
5	Product Family : A list of other products that use the same, unmodified IPv6 stacks such that their USGv6 capabilities are identical in form and function to the specific product configuration above. Test labs are only required to affirm the results for specific products tested. Test labs optionally may affirm recognized product families.		The supplier completes the adjacent Test Lab and Result Id column with the test lab acronym and unique result identifier (See Test Lab and Accreditor page on the Website). The buyer may opt to query results with the test laboratory using the specified Result Id(s). The supplier may opt to provide particular explanation of some results (partial results, additional options) in which case reference to note on an attached page 3. (e.g. "See Note# N"). See the USGv6 testing website to identify the test lab, and find contact details.
6	USGv6 Capability Summary : The USGv6 stack implementation summary as identified by the '+' notation described in the USGv6 profile, Appendix A. For each IPv6 stack implementation in the product, a distinct Stack Id and reference to the attached Results Summary page (Page 2).		Cells marked Self Test have no associated public test suite. If implemented by the supplier, the required adjacent annotation is "Self Declaration". Note that vendors declaring support for such a capability are declaring support for the associated specific requirements in the USGv6 Profile.
7	Self Contained or Composite SDOC : If this SDOC relies on the test results of other disinct products, list the Supplier & Product ID/Stack IDs referenced and attach those original SDOCs to this one.	12	Additional Options Tested : Vendor checks if it is desired to record tested options not part of the 'Musts' in the profile. Explanations on the page following the results summary. Headings and Special Notations : as described.
8	Additional Declarations / Attachements: List the supplier / product ID / Stack ID of any test results of composite components referenced by this SDOC.		Options for Test Lab and Result Id: Currently 3 cases: (1) the test lab acronym and alphanumeric Id of the result set as assigned by the test laboratory; (2) 'Self declaration' denoting the supplier attests to adequate QA testing of the capability; (3) See attachment or note 'N', where the supplier explains variations in greater detail.
9	Supplementary Attestations: Suppliers disclosure of IPv6 only capabilities; multiple stacks present; product family applicabilities. These are not included to qualify or disqualify a product from purchase considerations, but to inform network administrators of potential configuration options relevant to USGv6 interoperability. Check all that apply.	13	Stack-1 Notes Instructions: The supplier may choose to use the Notes (page 3) in order to clarify unsupported features or non passing results. Each Note # must reference the same Note # from Page 2.
10	Signature Block : Wet ink signature of the responsible product manager, dated. Printed name and position title on the line below.		Complete the Note by including the Spec/Reference and Section (i.e. RFC or USGv6 Profile version), USGv6-v1 Profile Requirements, Config Option (i.e. IPv6-Base), choosing Host/Router/NPD, and Test Selection table version along with Test Lab Result ID. The Discussion includes details about the test result that will be disclosed to the buyer.