		ation of Conformity for	or USGv6 P	roducts		is deployed in a network environment that does not													
2	The Docu	Iment Requiring Conf	ormity:					USGv6 Profile Version 1.0, July 2008. (NIST SP500-2	267)										
	Product I	dentifier:				Doc	u <mark>Brain</mark> ®	TechDoc											
3	Supplier'	s Name, Address and	SDOC Cor	ntact Deta	ils														
	Fechnologi	es, Inc.																	
	eener Rd																		
Seymou	ur, TN 378	65 USA																	
4	Product a	as Tested/Declared: P	Product Iden	tifier. vers	ion/revision information	, details of o	configurati	on tested.											
				,	DocuBrain TechDoc														
5	Product I	Family (other products	using same	e IPv6 stad	ck(s) to which these res	ults are dec	lared to ap	ply). Check Product Family attestation below.											
All Doct	uBrain pro	ducts that use the unde	erlying operation	ating syste	em IP stack including, b	ut not limite	d to: Tech	Doc, TechDoc Client, TechDoc Render, TechDoc Scan											
Agent,	Forms Edit	tor, PDFEngraver, and	Workflow E	ditor.															
6		onchility cummony /[	For oach die	tingt IDv6	atack in the product pr	ovido o oum	mony of its	LISCVE conchilition holew and include a detailed test rea											
					Host: IPv6-Base+Addr-A			USGv6 capabilities below and include a detailed test res	uit										
	(Summary)	i. e.g. example-prou-lu			Pv6-Base+Addr-Arch+														
			00000-0	/1-11031.11	I VO-DASCTAUUI-AICIIT	11 360-03411													
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7		ained or Composite S	Self Contained or Composite SDOC? (Must indicate one).																
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	are address	clared USGv6 capabilities of ed by orginal test results repo			Some or all of the USGv6 of their own unique USGv6 S	DOCs. All of th	he relevant re	ferenced SDOCs are identified in section 8 and attached. This product's											
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			Context /	Suppo	rted Capa	abilities		USGv6 Testing P	rogram Results		
Spec /			Configuration				Test Suite	Test Lab / Result ID, Note #, or	Test Suite	Test Lab / Result ID, Note #, or	
Reference			Option	Host	Router	NPD	Conformance/NPD	Component Ref	Interoperability	Component Ref	
SP500-267	6.1	IPv6 Basic Requirements	10.00								
		support of IPv6 base (IPv6;ICMPv6;PMTU;ND) support of PMTU Discovery Protocol requirements	IPv6-Base PMTU	P P			Basic_v1.*_C Basic_v1.*_C	See Applicable SDOC for details See Applicable SDOC for details	Basic_V1.*_I Basic V1.* I		
		support of PNITO Discovery Protocol requirements support of stateless address auto-configuration	SLAAC	P				See Applicable SDOC for details	SLAAC-V1.*_I		
		support of Stateless address address address addresses	SLAAC - c(M)	P			SLAAC-V1C	See Applicable SDOC for details	SLAAC-V1I		
		support of SLAAC privacy extensions.	PrivAddr	Г			Self Test	See Applicable SDOC for details	Self Test		
		support of stateful (DHCP) address auto-	DHCP-Client				DHCP_Client_v1.*_C		DHCP_Client_v1.*_I		
		support of automated router prefix delegation	DHCP-Prefix				Self Test		Self Test		
		support of neighbor discovery security extensions	SEND				Self Test		Self Test		
P500-267	6.6	Addressing Requirements	0LIIB								
		support of addressing architecture reqts	Addr-Arch	Р			Addr_Arch_v1.*_C	See Applicable SDOC for details	Addr Arch v1.* I		
		support of cryptographically generated addresses	CGA				Self Test		Self Test		
P500-267	6.7	IP Security Requirements									
		support of the IP security architecture	IPsecv3				IPsecv3_v1.*_C		IPsecv3_v1.*_I		
	1	support for automated key management	IKEv2				IKEv2_v1.*_C		IKEv2_v2.*_I		
	1	support for encapsulating security payloads in IP	ESP				ESPv3_v1.*_C		ESP_v1.*_I		
P500-267	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		
		support of a DHCP server application	DHCP-Server				Self Test		DHCP_Serv_v1.*_I		
P500-267	6.2	Routing Protocol Requirements									
		support of the intra-domain (interior) routing	IGW				Self Test		OSPFv3_v1.*_I		
		support for inter-domain (exterior) routing protocols	EGW				Self Test		BGP_v1.*_I		
P500-267	6.4	Transition Mechanism Requirements									
		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		
P500-267	6.8	Network Management Requirements							Self Test		
		support of network management services	SNMP				Self Test		Self Test		
P500-267	6.9	Multicast Requirements									
		support of basic multicast	Mcast				Self Test				
		full support of multicast communications	SSM				Self Test		Self Test		
P500-267	6.10	Mobility Requirements					0 * 7 .		0.47		
		support of mobile IP capability.	MIP				Self Test		Self Test		
D500.007		support of mobile network capabilities	NEMO				Self Test		Self Test		
P500-267	6.3	Quality of Service Requirements	<b>D</b> 0				0-# T		Oalf Taal		
	0.40	support of Differentiated Services capabilities	DS				Self Test		Self Test		
P500-267	0.12	Network Protection Device Requirements	NDD								
		support of common NPD regts	NPD				N1 N2 N3 N4_v1.3				
		support of basic firewall capabilities	FW APFW				N1_FW_v1.3				
		support of application firewall capabilities	IDS				Self Test N3 IDS v1.3				
		support of intrusion detection capabilities support of intrusion protection capabilities	IDS				N3_ID5_V1.3 N4_IPS_v1.3				
P500-267	6.5	Link Specific Technologies	ГЭ				114_1-9_11.3				
F 300-207	0.5	support of robust packet compression services	ROHC				Self Test		Self Test		
		support of robust packet compression services support of link technology [O:1]		Р			Self Test	See Applicable SDOC for details	Self Test		
		Support of link technology [O:1]		-			35111651				
		(repeat as needed) support of link technology	l ink-								
								I	l		
12	YES	< Check HERE if this stack's DOC includ	es additional i	nforma	tion abo	out test	ed capabilities and c	options on an attached page	3 of notes.		
Level	Level of support for USGv6-v1 Requirements for capability.					Color	Indication	n of USGv6-v1 Recommended Lev	vel of Support for device	type / stack role.	
	Blank - SDOC makes no declaration for this capability.						Indicates capability that is	recommendend as mandatory (unc	onditional MUST) in the L	ISGv6-v1 Profile.	
Р	Passed	required tests of USGv6-V1 requirements for these of	apabilities.					unusal for a given device type / stat	,		
N		tes page for details on the level of support of USGv6-		for this c	apability			left optional / ocnditional by the reco			
X		capability not supported in product.									
at Ouite	Specific	USGv6 Test suite used for test. See: http://www.ant	d.nist.gov/usav6/t	est-speci	fications h	ntml		Note # - reference to a c	etailed note about this ca	pability or result on attached pag	
PSt Suite -											
		- Abbreviation of accredited laboratory and its local i					Component Ref	- Supplier / Product / Stack ID of dist			

Supplier	s Declaratio	on of Con	formity for USGv6 Products: Notes Page	and Detailed	Test Re	esults S	ummary	/		USGv6-	v1 SDOC-v1.10 Page 3
	Product Id:		DocuBrain® TechDo			Stack I			W	<mark>in10, 2012, 2016, 20</mark>	19
13				Context /	Suppo	orted Cap	abilities		Notes about USG	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											
Discussio	n:			•				•			
2											
Discussio	n.			L		1	1				
3											
Discussio	<b>n</b> :		1	<u> </u>	<u> </u>	1	Ļ	<u> </u>	<u> </u>	<u> </u>	
4											
-						1				I	
Discussio	n:										
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Discussio	n:										
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Discussio	n:										
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Vendor's General Notes / Discussion about this Product / Stack's capabilities:

DocuBrain products only operate as an application and not as a host. As such, they do not implement any portion of the IP stack and rely instead on the underlying operating system that they are executing on to provide the IP stack. Currently, DocuBrain server products are supported on Microsoft Windows Server 2012, 2016, and 2019. DocuBrain client products are supported on Microsoft Windows Server 2012, 2016, and 2019. DocuBrain client products are supported on Microsoft Windows Server 2012, 2016, and 2019. DocuBrain client products are supported on Microsoft Windows 10 in addition to Windows Server 2012, 2016, and 2019.

DocuBrain products have been tested in an IPv6 only, IPv4 only, and dual IPv6/IPv4 stack configuration on the supported operating systems mentioned above. Once you have chosen which supported operating system you will be running your DocuBrain product on, you can review the applicable operating system USGv6-V1 SDOC attached below for specific conformity details.

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.

USGv6-v1 SDOC-v1.10 Page 4

Field	Description and Instructions	Field	Description and Instructions
1	The Document Requiring Conformity: Identifies the profile version implemented. Not a user completable field.	11	<b>Summary of Results</b> : 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.		<b>Product Id/Stack Id</b> : 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	<b>Product as Tested/Declared</b> : 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	<b>Product Family</b> : 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	<b>USGv6 Capability Summary</b> : 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 <b>Self Test</b> 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	<b>Self Contained or Composite SDOC</b> : 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.		<b>Options for Test Lab and Result Id:</b> 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	<b>Supplementary Attestations</b> : 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	<b>Stack-1 Notes Instructions</b> : 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	<b>Signature Block</b> : 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.

Suppli	ers Declaration of Conformit	y for USGv6	Products		_		USGv6-v1 SDOC-v1.10 Page
1	The Document Requiring C					ĺ	USGv6 Profile Version 1.0, July 2008. (NIST SP500-267
2	Product Identifier:					Window	's 10
3	Supplier's Name, Address a	nd SDOC Co	ntact Deta	alis			
Micros	oft Corporation						
4	Product as Tested/Declared	: Product Ide	ntifier, vers			configuratio	m tested.
				Windov	vs 10		
5	Product Family (other produ	cts using sam	e IPv6 sta	ck(s) to which these resu	ults are dec	lared to ap	ply). Check Product Family attestation below.
Windo							
6	USGv6 Capability summary	. (For each d	istinct IPv6	i stack in the product pro	ovide a sum	mary of its	USGv6 capabilities below and include a detailed test result
_	summary). e.g. example-pro						
			USGv6-v1	-Host: IPv6-Base+Add	r-Arch+SL	AAC+Link	=Ethernet
7	Self Contained or Composit	SDOC2 /H	untindiante				
-	All of the declared USGv6 capabilities				an a fact time of th	un aun diunt nun	a second and have been and for all and the second field as more sorts that have
YES	are addressed by orginal test results		NO				provided by the use and/or integration of umodified components that have erenced SDOCs are identified in section 8 and attached. This product's page
	SDOC			2 will indicate which capabilit	ties are provid	ed by specific	referenced components (product-id/stack-id)
8	Additional Declarations ( 84	tacharoutes (	l lot our mile	n 9. mmduat idintaals id f		ad and atte	asked to strongills in the same of some solls amply stat
•		cachments: (			-		ached test results in the case of composite products).
	Component Supplier		Product	ID:	Stack ID:		Notes:
[1]			ļ				<u>.</u>
[2]			ļ				
[3]							
[4]		(4) (4)	<u> </u>		_ <u> </u>		
9	Supplementary Attestations					1-	
	YES This product is fully fun canabilities are invalida			nts. That is, no claimed a dual stack (6 and 4)network	Yes		t is fully functional in IPv6 only environments. That is, no claimed capabilities ted if this product is deployed in a network environment that does not support
1	environment.					Ipv4	
			unique IPv6 stack in the	Yes		oducts listed in the product family in section 5 are implemented such that thei	
]	product. If not, the stac capabilities differ from t			nented, and how their lpv6			vabilities are identical in form and function across the entire product family. Th Informance and interoperability test results for the USGv6 capabilities of an
		iuse reported are	з схратса.				ember of this product family are provided in this SDOC. The SDOC attests
				. /		that these to above.	ested USGv6 capabilitiesare identical and unmodified for all the products cited
10	Signature	$\rightarrow$			Date	10076.	4/16/201
10		Jam		tarren			4/10/201
. 52	Print Name / Title Daniel	Havey / IPv6	Program N	lanager			
See inst	uctions for fields 1-12 on Page 4.			()			

		ers Declaration of Conformity for USGv6 Windows 10			Stack I				10	
oduct l		9911100WS 10						USC 46 Testing 6		
-			Context / Configuration	Suppo	rted Capa	abilities	Test Suite	USGv6 Testing F Test Lab / Result ID, Note #, or	Test Suite	Test Lab / Result ID, Note #
Spec		MOOVE VARIABLE REPORTED	Option	Host	Router	NPD	Conformance/NPD	Component Ref	Interoperability	Component Ref
elerence	Section	USGv6-v1 Profile Requirements	Орион	nosi	Router	neo.	Combinibiliteriti D			
500-267	6.1	IPv6 Basic Requirements support of IPv6 base (IPv6 ICMPv6 PMTU ND)	IPv6-Base	P			Basic_v1.*_C	UNH-IOL/20576	Basic_V1.*_I	UNH-IOL/20578
		support of PMTU Discovery Protocol requirements	PMTU	P			Basic_v1.*_C	UNH-IOL/20576	Basic V1.* I	UNH-IOL/20578
	<u> </u>		SLAAC	- P			SLAAC-V1C	UNH-IOL/20577	SLAAC-V1.	UNH IOL/20579
		support of stateless address auto-configuration support of Creation of Global Addresses	SLAAC - c(M)	P		·	SLAAC-V1C	UNH-IOL/20577	SLAAC-V1.*_I	UNH-IOL/20579
	<u> </u>		PrivAddr	F			Self Test		Self Test	
	<u> </u>	support of SLAAC privacy extensions	DHCP-Client				DHCP_Client_v1.*_C		DHCP_Client_v1.*_I	
	ļ	support of stateful (DHCP) address auto-	DHCP-Prefix				Sell Test		Sell Test	
	<u> </u>	support of automated router prefix delegation	SEND				Self Test		Sell Test	
	1	support of neighbor discovery security extensions				<u> </u>	Sen rest			
500-267	6.6	Addressing Requirements						UNH-IOL/20580	Addr_Arch_v1.*_I	UNH-IOL/20581
		support of addressing architecture regts	Addr-Arch	P	L		Addr_Arch_v1.*_C	UNH-10D20560	Self Test	0111100220301
		support of cryptographically generated addresses	CGA				Self Test		Sentesi	
500-267	6.7	IP Security Requirements							IDa and ut t	
		support of the IP security architecture	IPsecv3				IPsecv3_v1.*_C		IPsecv3_v1.*_I IKEv2_v2.*_I	
	1	support for automated key management	IKEv2				IKEv2_v1.*_C			
	1	support for encapsulating security payloads in IP	ESP				ESPv3_v1.*_C		ESP_v1.*_I	
500-267	6.11	Application Requirements							Call Tart	
	1	support of DNS client/resolver functions	DNS-Ciient				Self Test		Self Test	
	1	support of Socket application program interfaces	SOCK				Self Test		Self Test	
	<del> </del>	support of IPv6 uniform resource identifiers	URI				Self Test		Sell Test	
	1	support of a DNS server application	DNS-Server				Self Test		Sell Test	
	<u> </u>	support of a DHCP server application	DHCP-Server				Self Test		DHCP_Serv_v1.*_I	
500-267	6.2	Routing Protocol Requirements								
		support of the intra-domain (interior) routing	IGW				Self Test		OSPFv3_v1.*_l	
		support for inter-domain (exterior) routing protocols	EGW				Self Test		BGP_v1.*_I	
500-267	6.4	Transition Mechanism Requirements								
300-201	0.4	support of interoperation with IPv4-only systems	IPv4			1	Self Test		Self Test	
	<u> </u>	support of tunneling IPv6 over IPv4 MPLS services	6PE		+		Self Test		Self Test	
500 267	6.8	Network Management Requirements				i			Self Test	
500-267	6.8	support of network management services	SNMP	<u> </u>			Sell Test		Self Test	
000.007		Multicast Requirements								
2500-267	6.9	support of basic multicast	Mcast	<u> </u>	<u>+</u>		Sell Test	<u> </u>	[	
	I	full support of multicast communications	SSM	<u> </u>			Sell Test		Self Test	<u>+</u>
		Itili support of multicast communications				<u> </u>				· · · · · · · · · · · · · · · · · · ·
2500-267	6.10	Mobility Requirements	MIP				Self Test	· · · · · · · · · · · · · · · · · · ·	Self Test	
	<u> </u>	support of mobile IP capability				<u> </u>	Self Test		Self Test	
		support of mobile network capabilities	NEWO			<u> </u>	Sen rest			
500-267	6.3	Quality of Service Requirements	DS			<u> </u>	Self Test		Self Test	
		support of Differentiated Services capabilities	03		<u> </u>		Sen rest			
500-267	6.12	Network Protection Device Requirements			<u> </u>					
		support of common NPD regts	NPD		ļ		N1 N2 N3 N4_v1.3			
		support of basic firewall capabilities	FW	<u> </u>	<u> </u>	<b></b>	N1_FW_v1.3	· · · · · · · · · · · · · · · · · · ·		
		support of application firewall capabilities	APFW	<u> </u>	<u> </u>	<u> </u>	Self Test	·		
		support of intrusion detection capabilities	IDS		<u> </u>	ļ	N3_IDS_v1.3			
		support of intrusion protection capabilities	IPS	<u> </u>	1	I	N4_IPS_v1.3		<u> </u>	
500-267	6.5	Link Specific Technologies		<u> </u>		L				
		support of robust packet compression services	ROHC				Self Test		Self Test	Soll Ducloration
		support of link technology [O'1]	Link=Ethernet	P			Self Test	Self Declaration	Self Test	Self Declaration
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		(repeat as needed) support of link technology.	Link=						L	
12		< Check HERE if this stack's DOC includ	es additional i	nforma	tion ab	out test	ed capabilities and o	ptions on an attached page	3 of notes.	
									and all the second s	- tuno Lotook solo
Level	Level o	f support for USGv6-v1 Requirements for capability	ity.			Color		on of USGv6-v1 Recommended Le		
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Р		required tests of USGv6-V1 requirements for these c.	apabilities				Indicates cabability that is	unusal for a given device type stat	k role. Do not select with	iout carefui analysis
N See notes page for details on the level of support of USGv6-v1 reequirements for this capability							left optional   ocnditional by the rece			
V     USC-G coophility policy page for details on the lever of support of 0.0000-VT recidurements for this capability						indicates capability that is	ten optional conditional by the rect			
X	USGv6	capability not supported in product				L		······································		
								About About the second second	detailed note about the -	anability of result on alloched
+ Cuito	Specific	USGv6 Test suite used for test See http://www.anto - Abbreviation of accredited laboratory and its local in	l.n:st.gov/usgv6/te	st-specifi	cations hl	himi Note # - reference to a detailed note about this capability or result on attached page Component Ref - Supplier   Product   Stack ID of distinctly lested component that provides this capability				
Sune										

	Suppliers Declaration of Conformity for USGv6 Products: Notes Page an							·		USGv6	v1 SDOC-v1.10 Page 3
Field	Product Id:					Stack I	d:				
13				Context /	Suppo	ried Cap	bilities		Notes about USG	v6-v1 Capabilities. Test Suite	
	Spec /			Configuration Option				Feat Suite		Test Suite	
Note #	Reference	Section	USGv6-v1 Profile Reguirements	Option	Host	Router	NPD	Conformance/NPD	Test Lab / Result ID, Note	Interoperability	Test Lab / Result ID. Note
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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 Accred for 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 Supplers 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 little 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.

Suppli	ers Declaration of Conform		oducts		USGv6-v1 SDOC-v1.10 Pa							
1	The Document Requiring	Conformity:					USGv6 Profile Version 1.0, July 2008. (NIST SP500-267)					
2	Product Identifier:			Win	dows 8 a	and Wind	ows Server 2012					
	Supplier's Name, Address	s and SDOC Cont	tact Details	6								
Microso	oft Corporation											
4	Product as Tested/Declar	ed: Product Identi	tier, versior				tested.					
				Windows 8 and Wind	Juws Serve	1 2012						
5	Product Family (other prod	ducts using same l	IPv6 stack(	s) to which these result	s are decla	ared to apply	y). Check Product Family attestation below.					
				capable of running Wir								
				. 0								
6	USGv6 Capability summa	nr /For each disti	inct IDv6 et	ack in the product prov	ido a cumr	nany of ite Ll	SGv6 capabilities below and include, a detailed test result					
	6 USGv6 Capability summary. (For each distinct IPv6 stack in the product provide a summary of its USGv6 capabilities below and include a detailed test result summary). e.g. example-prod-id/stack-1: USGv6-v1-Host: IPv6-Base+Addr-Arch+IPsec-v3+IKEv2+SLAC+Link=Ethernet.											
<b> </b>	USGv6-v1-Host: IPv6-Base+Addr-Arch+DHCP-Client+SLAAC+Link=Ethernet											
7	Self Contained or Composite SDOC? (Must indicate one).											
YES	All of the declared USGv6 capabili	ties of this product	NO	Some or all of the USGv6 ca	pabilities of II	us product are	provided by the use and/or integration of umodified components that have					
	are addressed by orginal test resu			•			renced SDOCs are identified in section 8 and attached This product's					
	SDOC		1	page 2 will indicate which caj	pabilities are <sub>l</sub>	provided by sp	ecific referenced components (product-id/stack-id).					
8	Additional Declarations /	Attachments: (Lis	st supplier &	& product-id/stack-id for	r reference	d and attacl	hed test results in the case of composite products).					
	Component Supplier		Product ID	•	Stack ID:		Notes:					
[1]	component Supplier		Toductio	'•	Diack ID.		10(63.					
[2]	) 											
[3]												
[4]												
	Supplementary Attestatio	ns (Answer all)										
		functional in dual stack	onwronmonte	That is no claimed	NCC.	This amplud	is fully functional in IPv6 only environments. That is no claimed capabilities					
				dual stack (6 and 4)network	YES		ed if this product is deployed in a network environment that does not support					
	environment		·			lpv4.						
		a capabilities test repo		·	YES		ducts listed in the product family in section 5 are implemented such that their					
		lacks/ports not covered in those reported are e:		ited, and how their lpv6			bilities are identical in form and function across the entire product family conformance and interoperability test results for the USGv6 capabilities of					
	Capabilities direct ind	m mose reponed are e.	Apidineu.				member of this product family are provided in this SDOC. The SDOC attests					
				/	1	that these tes cited above.	sted USGv6 capabilitiesare identical and unmodified for all the products					
	/											
10	Signature Atanua Hornin				Date		7/9/2015					
		el Havey IPv6 Prog										
				<u>   ( ]                                </u>								
See instru	uctions for fields 1-12 on Page 4.			V								

		ers Declaration of Conformity for USGv6								Sv6-v1 SDOC-v1.10 Page	
oduct lo	d:	Windows 8 and Windows Serv	er 2012		Stack i			Windows 8 and Windows Server 2012			
			Context /	Suppor	rted Capa	abilities		USGv6 Testing P		Track of Parallel D. Mars 4	
Spec /			Configuration				Test Suite	Test Lab / Result ID, Note #, or	Test Suite	Test Lab / Result ID, Note # Component Ref	
ference		USGv6-v1 Profile Requirements	Option	Host	Router	NPD	Conformance/NPD	Component Ref	Interoperability	Component Rei	
500-267	6.1	IPv6 Basic Requirements	10.00				Dania ut t C	UNH-IOL/12222	Basic V1.*_I	UNH-IOL/12226	
		support of IPv6 base (IPv6 ICMPv6 PMTU ND)	IPv6-Base	P			Basic_v1.*_C	UNH-IOL/12222	Basic_V1.1	UNH-IOL/12226	
		support of PMTU Discovery Protocol requirements	PMTU	P			Basic_v1.*_C	UNH-IOL/12223	SLAAC-V1.*_I	UNH-IOL/12227	
		support of stateless address auto-configuration	SLAAC	P		<u> </u>	SLAAC-V1.*_C		SLAAC-V1. I	UNH-IOL/12227	
		support of Creation of Global Addresses	SLAAC - c(M)	P			SLAAC-V1.*_C	ÜNH-IOL/12223	Self Test		
		support of SLAAC privacy extensions	PrivAddr	P			Self Test		DHCP_Client_v1.*_I		
	· · · · · ·	support of stateful (DHCP) address auto-	DHCP-Client	P			DHCP_Client_v1.*_C Self Test		Sell Test	ON NOB 13331	
		support of automated router prefix delegation	DHCP-Prefix		<u> </u>		Self Test		Self Test	<u> </u>	
		support of neighbor discovery security extensions	SEND		<u> </u>		Sen rest			<u> </u>	
500-267	6.6	Addressing Requirements	A .1.1. A		<u> </u>		Adda Arab ud P.C	UNH-IOL/12224	Addr Arch v1.*_I	UNH-IOL/12228	
		support of addressing architecture regts	Addr-Arch	P			Addr_Arch_v1.*_C Self Test		Self Test		
		support of cryptographically generated addresses	CGA						John reat		
500-267	6.7	IP Security Requirements	10						IPsecv3 v1.* I		
	L	support of the IP security architecture	IPsecv3				IPsecv3_v1.*_C IKEv2_v1.*_C	· ···	IKEv2_v2.*_I	· · · · · · · · · · · · · · · · · · ·	
		support for automated key management	ESP				ESPv3 v1.*_C		ESP v1.* I		
		support for encapsulating security payloads in IP	COP COP			<u> </u>	ESPV3_VI. C		VI:I		
500-267	6.11	Application Requirements support of DNS chent/resolver functions	DNS-Client		1		Self Test		Self Test		
	<u> </u>		SOCK				Self Test		Self Test	· · · · · · · · · · · · · · · · · · ·	
		support of Socket appl:cation program interfaces	URI			<u> </u>	Self Test		Self Test		
		support of IPv6 uniform resource identifiers	DNS-Server	<u> </u>			Self Test		Self Test		
	<u> </u>	support of a DNS server application	DHCP-Server	<u> </u>	<u> </u>		Self Test		DHCP_Serv_v1.*_I		
		support of a DHCP server application	DRCP-Server_			<u> </u>	Sen rest	· · · · · ·			
500-267	6.2	Routing Protocol Requirements	IGW	<u> </u>			Self Test	·	OSPFv3_v1.*_I		
	<u> </u>	support of the intra-domain (interior) routing	EGW				Self Test		BGP_v1.*_I		
500 007		support for inter-domain (exterior) routing protocols	EGW		<u> </u>		Sen resi				
500-267	6.4	Transition Mechanism Requirements	IPv4			!	Self Test		Self Test		
	<u> </u>	support of interoperation with IPv4-only systems	6PE	<u> </u>	<u> </u>		Self Test		Self Test		
		support of tunneling IPv6 over IPv4 MPLS services	OFE				30//105/		Self Test	····	
500-267	6.8	Network Management Requirements support of network management services	SNMP			<b> </b>	Self Test	·····	Self Test		
500.007			5141/01-				36/ 1631		- Ocar root		
2500-267	6.9	Multicast Requirements	Mcast		<u>├</u>		Sell Test				
	<u> </u>	support of basic multicast full support of multicast communications	SSM			<u> </u>	Self Test	· · · · · · · · · · · · · · · · · · ·	Self Test		
500 267	6 40	Mobility Requirements	330			···	Jen reat	l		<u> </u>	
2500-267	0.10	support of mobile IP capability	MIP				Self Test		Self Test		
		support of mobile network capabilities	NEMO				Sell Test		Self Test		
500-267	6.3	Quality of Service Requirements				<u> </u>	Jen rest				
500-207	0.3	support of Differentiated Services capabilities	DS				Self Test	······	Self Test		
500-267	6.42	Network Protection Device Requirements				<u> </u>	John Tost				
500-207	0.12	support of common NPD regts	NPD			<u> </u>	N1 N2 N3 N4_v1.3				
		support of basic firewall capabilities	FW				N1_FW_v1.3				
	<u> </u>	support of application firewall capabilities	APFW		1		Sell Test			1	
		support of application firewall capabilities support of intrusion detection capabilities	IDS				N3 IDS v1.3				
		support of intrusion detection capabilities	IPS				N4_IPS_v1.3				
500-267	6.5	Link Specific Technologies			<u> </u>					1	
· 300•207	0.5	support of robust packet compression services	ROHC				Self Test		Self Test		
				P	<u> </u>		Self Test	Self Declaration	Self Test	Self Declaration	
		support of link technology [O:1]	Lan-Luignet	<u>'</u>		t	Gui reat				
		(repeat as needed) support of link technology	lınk≖			1		·		1	
				I					1		
12		< Check HERE if this stack's DOC include	es additional i	ntorma	tion abo	out test	ed capabilities and o	puons on an attached page	or notes.		
		· · · · · · · · · · · · · · · · · · ·									
Level	Levelo	f support for USGv6-v1 Requirements for capabili	ity.			Color	Indicatio	in of USGv6-v1 Recommended Le	vel of Support for device	e type / stack role.	
		SDOC makes no declaration for this capability						recommendend as mandatory (unc			
			anabuluan					unusal for a given device type I stad			
P		required tests of USGv6-V1 requirements for these c									
<u>N</u>		es page for details on the level of support of USGv6-v	/1 reequirements t	or this ca	pability		Indicates capability that is	left optional / ocnditional by the reco	immediations of the USG	vo-vi Prome	
Х	USGv6	capability not supported in product.									
	C	USGv6 Test suite used for test. See: http://www.anto	1 nist gov/usgv6/le	st-specifi	cations h	tml		Note # - reference to a	detailed note about this c	apability or result on attached p	
		- Abbreviation of accredited laboratory and its local in						- Supplier / Product / Stack ID of dis			

	Suppliers Declaration of Conformity for USGv6 Products: Notes Page and Det					sults S	பளாவ	USGv6	v1 SDOC-v1.10 Page 3		
	Product Id:					Stack I	d:				
13				Context /	Suppo	orted Cap	abilities		Notes about USC	v6-v1 Capabilities.	
Note #	Spec / Réference	Section	USGv6-v1 Profile Requirements	Configuration Option				Test Suite		5v6-v1 Capabilities. Test Suite Interoperability	
		action	Cadyo VI Prome Requirements	Option	PIOSE	Router	NPD	Conformance/NPD	Test Lab / Result ID. Note	Interoperability	Test Lab / Result ID. Note
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### USGv6-v1 SDOC-v1.10 Page 4

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 mplemented Not a user completable field	11	Summary of Results The format of this table mirrors the USGv6-v10 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 alypical 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 retured. 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 SpeciReference 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.
	Further Description: http://www.antd.nist.gov/usgv6/testing.html, and NI	ST SP	500-267 USGv6 Testing Program Users Guide available at the website.

1		or USGv6 Products			ALC: NO DECK	C. C	USGv6-v1 SDOC-v1.1		
	The Document Requiring Con	formity:		0580320	BKANG BA	100000	USGv6 Profile Version 1.0, July 2008. (NIST SF	P500-267)	
2									
3	Supplier's Name, Address and	d SDOC Contact De	italis	$(r_{1}, r_{2})$	0.02.035	1.10		1975 (M	
icros	oft Corporation								
4	Product as Tested/Declared: /	Product Identifier, ve	rsion/revision in	nformation,	details of c	onfiguration	n tested.	10.00	
			v	Vindows 2	016 Server				
5	Product Family (other products	using same IPv6 st	ack(s) to which	these resu Window		ared to app	ly). Check Product Family attestation below.	101312131	
6	USGv8 Capability summary. ( summary). e.g. example-prod-id						USGv6 capabilities below and include a detailed test SLAC+Link=Ethernet.	t result	
			v1-Host: IPv6- support for R						
7	Self Contained or Composite	SDOC? (Must indica	ate one).			19417.7			
1.45	Self Contained or Composite	SDOC? (Must indica	Some or all o their own unio	ue USGv6 Sl	DOCs. All of I	he relevant re	e provided by the use and/or integration of umodified components ferenced SDOCs are identified in section 8 and attached. This p specific referenced components (product-id/stack-id).		
Sec. St.		No	Some or all o their own unic page 2 will inc	ue USGv6 Sl dicate which c	DOCs. All of I apabilities are	he relevant re provided by	ferenced SDOCs are identified in section 8 and attached. This pi		
95		No	Some or all o their own unic page 2 will ind lier & product-lo	ue USGv6 Sl dicate which c	DOCs. All of I apabilities are	he relevant re provided by a	ferenced SDOCs are identified in section 8 and attached. This p pecific referenced components (product-id/stack-id).		
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8 [1] [2]	Additional Declarations / Atta	No chments: (List supp	Some or all o their own unic page 2 will ind lier & product-lo	ue USGv6 Sl dicate which c	DOCs. All of I apabilities are or reference	he relevant re provided by a	ferenced SDOCs are identified in section 8 and attached. This pr pecific referenced components (product-id/stack-id). ched test results in the case of composite products).		
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es 8 [1] [2] [3] [4]	Additional Declarations / Attac Component Supplier Supplementary Attestations (/ Yes This product is fully function capabilities are invelidated	Answer all).	Some or all o their own unic page 2 will init offer & product-lic ct ID: ments. That is, no d in a dual stack (6 ach unique IPV6 sta cumented, and how	rue USGv6 SL dicate which c d/stack-id fu distack-id fu claimed and ack in the	DOCs. All of I epablilities are or reference Stack ID	he relevant re provided by . ed and atta : This produ are invalidi ipv4. All of the p their USGv family. The capabilities SDOC atte	ferenced SDOCs are identified in section 8 and attached. This pr ppcific referenced components (product-id/stack-id). Ched test results in the case of composite products). Notes: Notes: t is fully functional in IPv6 only environments. That is, no claimed	capabilities roduct's capabilities not support uch that roduct iv6 SDOC. The	
8 [1] [2] [3] [4]	Additional Declarations / Attac Component Suppler Supplementary Attestations (/ Yes This product is fully function capabilities are invalidated 4) network environment. Yes This SDOC contains a cep product If not, the stacks	Answer all).	Some or all o their own unic page 2 will init offer & product-lic ct ID: ments. That is, no d in a dual stack (6 ach unique IPV6 sta cumented, and how	rue USGv6 SL dicate which c d/stack-id fu distack-id fu claimed and ack in the	DOCs. All of I epablilities are or reference Stack ID Yes	he relevant re provided by . ed and atta : This produ are invalidi ipv4. All of the p their USGv family. The capabilities SDOC atte	ferenced SDOCs are identified in section 8 and attached. This properties referenced components (product-id/stack-id).  Ched lest results in the case of composite products).  Notes:  t is fully functional in IPv6 only environments. That is, no claimed led if this product is deployed in a network environment that does of composite section 5 are implemented su 5 capabilities are identical in form and function across the entire p specific conformance and interoperability test results for the USG of an identified member of this product family are provided in this sts that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilities are identical and unmodified sets that these tested USGv6 capabilities are identical and unmodified sets that these tested USGv6 capabilities are identical and unmodified sets the these tested USGv6 capabilities are identical and unmodified sets that these tested USGv6 capabilities are identical and unmodified sets that these tested USGv6 capabilities are identical and unmodified sets that these tested USGv6 capabilities are identical and unmodified sets that these tested USGv6 capabilities are identical and unmodified sets that these tested USGv6 capabilities are identical and unmodified set	capabilities roduct's capabilities not support uch that roduct iv6 SDOC. The	
8 8 [1] [2] [3] [4] 9	Additional Declarations / Attac Component Suppler Supplementary Attestations (/ Yes This product is fully function capabilities are invalidated 4) network environment. Yes This SDOC contains a cep product if not, the stacks capabilities differ from tho Signature	Answer all).	Some or all o their own unic page 2 will init offer & product-lic ct ID: ments. That is, no d in a dual stack (6 ach unique IPv6 std. cumented, and how d.	rue USGv6 SL dicate which c d/stack-id fu distack-id fu claimed and ack in the	Yes	he relevant re provided by . ed and atta : This produ are invalidi ipv4. All of the p their USGv family. The capabilities SDOC atte	ferenced SDOCs are identified in section 8 and attached. This properties referenced components (product-id/stack-id).  Ched lest results in the case of composite products).  Notes:  t is fully functional in IPv6 only environments. That is, no claimed led if this product is deployed in a network environment that does of composite section 5 are implemented su 5 capabilities are identical in form and function across the entire p specific conformance and interoperability test results for the USG of an identified member of this product family are provided in this sts that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilitiesare identical and unmodified sets that these tested USGv6 capabilities are identical and unmodified sets that these tested USGv6 capabilities are identical and unmodified sets that these tested USGv6 capabilities are identical and unmodified sets the these tested USGv6 capabilities are identical and unmodified sets that these tested USGv6 capabilities are identical and unmodified sets that these tested USGv6 capabilities are identical and unmodified sets that these tested USGv6 capabilities are identical and unmodified sets that these tested USGv6 capabilities are identical and unmodified sets that these tested USGv6 capabilities are identical and unmodified set	roduct's capabilities a capabilities a not support uch that roduct iv6 SDOC. The ied for all	

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Reference	Section	USGv6-v1 Profile Regulrements	Option	Hant	Bautan	NPD	Conformance/NPD	Test Lab / Result ID, Note #, or	Test Suite	Test Lab / Result ID, Note #, o		
P500-267		IPv6 Basic Requirements	option	Host	Router	NPD	Comonnance/NFD	Component Ref	Interoperability	Component Ref		
000-207	0.1	support of IPv6 base (IPv6;ICMPv6;PMTU;ND)	IPv6-Base	P			Basic v1.* C	UNH-IOL/29786	Basis Vit 4			
		support of PMTU Discovery Protocol requirements	PMTU	⊢'è			Basic_v1.*_C	UNH-IOL/29786	Basic_V1.*_I Basic_V1.*_I	UNH-IOL/29787 UNH-IOL/29787		
		support of stateless address auto-configuration	SLAAC	P		<u> </u>	SLAAC-V1.*_C	UNH-IOL/29786	SLAAC-V1.*_I	UNH-IOL/29787		
		support of Creation of Global Addresses	SLAAC - c(M)	P		<u> </u>	SLAAC-V1.*_C	UNH-IOL/29786	SLAAC-V1.	UNH-IOL/29787		
		support of SLAAC privacy extensions.	PrivAddr	· ·		<u> </u>	Self Test		Self Test	0111-102/23/8/		
	· · · · · ·	support of stateful (DHCP) address auto-	DHCP-Client				DHCP_Client_v1.*_C	· · · · · · · · · · · · · · · · · · ·	DHCP_Client_v1.*_I			
		support of automated router prefix delegation	DHCP-Prefix			<u> </u>	Self Test		Self Test	· · · · · · · · · · · · · · · · · · ·		
		support of neighbor discovery security extensions	SEND				Self Test		Self Test			
P500-267	6.6	Addressing Requirements			-	a data			Con Tool	a series and the second second second		
		support of addressing architecture regts	Addr-Arch	Р			Addr_Arch_v1.*_C	UNH-IOL/29788	Addr_Arch_v1.*_I	UNH-10L/29789		
	_	support of cryptographically generated addresses	CGA				Self Test		Self Test	0111100220103		
P500-267	6.7	IP Security Requirements					Con root		Con reat			
		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	<u> </u>		
		support for encapsulating security payloads in IP	ESP				ESPv3_v1.*_C		ESP_v1.			
2500-267	6.11	Application Requirements		1	+ *	1.051			210.00	1 3 West Aller and Street An		
		support of DNS client/resolver functions	DNS-Client				Self Test		Self Test	the second second second second second		
		support of Socket application program interfaces	SOCK		Present.v.		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	·		
		support of a DHCP server application	DHCP-Server				Self Test		DHCP_Serv_v1.*_I			
P500-267	6.2	Routing Protocol Requirements					31	and the second second second second	E SAN THE REPORT OF	Contraction of the second second		
		support of the intra-domain (interior) routing	IGW	Nestin 201			Self Test	1	OSPFv3_v1.*_I			
		support for inter-domain (exterior) routing protocols	EGW	h mit-L			Self Test		BGP_v1.*_I			
P500-267	6.4	Transition Mechanism Requirements		1			-		al and the second	THE REAL PROPERTY AND ADDRESS OF THE PARTY		
		support of interoperation with IPv4-only systems	IPv4				Self Test		Self Test			
		support of tunneling IPv6 over IPv4 MPLS services	6PE	den si de si			Self Test		Self Test			
P500-267	6.8	Network Management Requirements		1				The second s	Self Test	and some of a state of the state of the state		
		support of network management services	SNMP	1.9.5%			Self Test		Self Test			
P500-267	6.9	Multicast Requirements		2000		8.00 million		an a sa a tra	=	and and the second second account		
		support of basic multicast	Mcast				Self Test					
		full support of multicast communications	SSM				Self Test		Self Test			
P500-267	6.10	Mobility Requirements		17-111		0.000		- Pa Mit	and a base with	L LEAST LINE ALLAND		
		support of mobile IP capability.	MIP				Self Test		Self Test			
		support of mobile network capabilities	NEMO	S. 415			Self Test		Self Test			
P500-267	6.3	Quality of Service Requirements		1	1	2.25	and the second se		S. Who stores	. It will be a part of		
		support of Differentiated Services capabilities	DS				Self Test		Self Test			
2500-267	5.12	Network Protection Device Requirements		162 111	-	100 C	14	the two and the	ALL STREET ALL AND	Line and the second second second		
		support of common NPD reqts	NPD				N1 N2 N3 N4_v1.3					
		support of basic firewall capabilities	FW	0.245.143-	Sec		N1_FW_v1.3					
		support of application firewall capabilities	APFW	SCHOLEN.	1.6566		Self Test					
		<ul> <li>support of intrusion detection capabilities</li> </ul>		新たいため			N3_IDS_v1.3					
		support of intrusion protection capabilities	IPS	1-1	-		N4_IPS_v1.3					
P500-267	6.5	Link Specific Technologies	0000	10 - 17				N= de-	Re	ころうち やいうないない こうちょう ひとろうちょう		
		support of robust packet compression services	ROHC				Self Test		Self Test			
	_	support of link technology [O:1]	Link=Ethemet	P			Self Test	Self Declaration	Self Test	Self Declaration		
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		(repeat as needed) support of link technology		[		L						
12		< Check HERE if this stack's DOC include	s additional in	nformat	tion abo	out test	ed capabilities and o	ptions on an attached page 3	of notes.	<b>14 在我们在中国的</b> 主义		
Level	Level of	support for USGv6-v1 Requirements for capabili	nest in the second	Chi		Calar			NAMES AND A CONTRACT OF STATES	internet of the state of the st		
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		SDOC makes no declaration for this capability	1 1144					recommendend as mandatory (unco				
		required tests of USGv6-V1 requirements for these ca						unusal for a given device type / stac				
		es page for details on the level of support of USGv6-v	1 reequirements for	or this ca	pability.			left optional / ocnditional by the reco				
X	USGv6	capability not supported in product.										
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		USGv6 Test suite used for test. See: http://www.antd						Note # - reference to a c				

Supplier	liers Declaration of Conformity for USGv6 Products: Notes Page and Detailed Test Results Summary								USGv6-v1 SDOC-v1.10 Page 3		
Field	Product Id:					Stack I	ld:				
13	1.1.25.2.3.3	0-02221		Context /	Suppr	orted Cap	abilities	an Bautz school and	Notes about USG	v6-v1 Capabilities. Test Suite	
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
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#### USGv6-v1 SDOC-v1.10 Page 4

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	<b>Product Family</b> : 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.		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.		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.

Further Description: http://www.antd.nist.gov/usgv6/testing.html, and NIST SP 500-267 USGv6 Testing Program Users Guide available at the website.

Suppl	iers Decla	ration of Conformit	y for USGv6	Products	1.2.2.1.1.1.1.1	S 1 67-14	USGv6-v1 SDOC-v1.10 Page 1		
1	The Doc	ument Requiring Co	onformity:			as a start	USGv6 Profile Version 1.0, July 2008. (NIST SP500-267)		
2	2 Product Identifier: Windows Server								
3		's Name, Address a	nd SDOC Co	ontact Details	Telle Press		2.5.3.4.指法律师是管理性的资源性的资源。		
Micros	oft Corpora	ation							
4	Product	as Tested/Declared	: Product Ide	ntifier, version/revision informa	ation, details of	configuratio	on tested.		
				Window	ws Server 2019	9			
-	Duraturat	Fourthe (all on our due			an an the second second		able Charle Orestand Frankling the defines below		
5							pply). Check Product Family attestation below. 19, Windows 10, Windows IoT, and Azure Stack HCI.		
				r stack including, but not innit			13, Windows 10, Windows 101, and Azure Stack fiel.		
1									
6	And Person of the American Street	and the second se		and the property of the local distance of the property of the local distance of the loca	the second se	the second se	SUSGv6 capabilities below and include a detailed test result		
102301	summary	). e.g. example-proc		ISGv6-v1-Host: IPv6-Base+Ac					
				USGv6-v1-Host: IPv6-Base+	Addr-Arch+SL	AAC+Link	s = Ethernet		
7	Self Con	tained or Composit	e SDOC? (M	ust indicate one).					
YES		eclared USGv6 capabilitie:			•	•	are provided by the use and/or integration of umodified components that have		
	are address SDOC.	sed by orginal test results	reported in this	1 I I			eferenced SDOCs are identified in section 8 and attached. This product's specific referenced components (product-id/stack-id).		
	3000.				nich capabilities are	e provided by	specific referenced components (product-furstack-to).		
8	Addition	al Declarations / At	tachments: (	List supplier & product-id/stack	k-id for referenc	ed and atta	ached test results in the case of composite products).		
1.	10000				A	CARD TO A			
143	Compon	ent Supplier		Product ID:	Stack ID		Notes:		
[1]				1					
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9	Supplem	entary Attestations	(Answer all).						
	Yes	This product is fully fun	ctional in dual sta	ack environments.That is, no claimed	Yes	This produ	uct is fully functional in IPv6 only environments. That is, no claimed		
			•	is operated in a dual stack (6 and			s are invalidated if this product is deployed in a network environment that		
		4)network environment.					support lpv4.		
	Yes			eport for each unique IPv6 stack in th			products listed in the product family in section 5 are implemented such that		
		capabilities differ from t		red are documented, and how their lp e explained			v6 capabilities are identical in form and function across the entire product e specific conformance and interoperability test results for the USGv6		
							s of an identified member of this product family are provided in this SDOC.		
		$ \land$	0	4			C attests that these tested USGv6 capabilitiesare identical and unmodified for		
	-		<u> </u>		$\leq$	all the pro	ducts cited above.		
10	Signatur	e   /	And	Herred	Date		12/21/2020		
	Print Nam		Mark Havey	Program Manager Windows IP	,				
Sing									
See inst	ructions for fie	elds 1-12 on Page 4.							

	d.	14/: 0 · ·	d.						
Product Id:		Windows Server	d:		Windows Ser				
			Context /	Suppo	rted Capa	abilities		USGv6 Testing F	
Spec /			Configuration				Test Suite	Test Lab / Result ID, Note #, or	Test Sui
Reference	Section		Option	Host	Router	NPD	Conformance/NPD	Component Ref	Interoperat
SP500-267	6.1	IPv6 Basic Requirements	IPv6-Base	P			Decie v4 * C		Decie V/
		support of IPv6 base (IPv6;ICMPv6;PMTU;ND) support of PMTU Discovery Protocol requirements	PMTU	P P			Basic_v1.*_C	UNH-IOL/29786 UNH-IOL/29786	Basic_V1
		support of stateless address auto-configuration	SLAAC	P P			Basic_v1.*_C SLAAC-V1.*_C	UNH-IOL/29786	Basic_V1 SLAAC-V1
		support of Stateless address address address addresses	SLAAC SLAAC - c(M)	P			SLAAC-V1C	UNH-IOL/29786	SLAAC-V
		support of SLAAC privacy extensions.	PrivAddr	Г			Self Test	6N11-10E/29786	Self Tes
		support of stateful (DHCP) address auto-	DHCP-Client				DHCP_Client_v1.*_C		DHCP_Client
		support of automated router prefix delegation	DHCP-Prefix				Self Test		Self Tes
		support of neighbor discovery security extensions	SEND				Self Test		Self Tes
SP500-267	6.6	Addressing Requirements							
	•.•	support of addressing architecture reqts	Addr-Arch	Р			Addr_Arch_v1.*_C	UNH-IOL/29788	Addr_Arch_
		support of cryptographically generated addresses	CGA				Self Test		Self Tes
SP500-267	6.7	IP Security Requirements							
		support of the IP security architecture	IPsecv3				IPsecv3_v1.*_C		IPsecv3_v
		support for automated key management	IKEv2				IKEv2_v1.*_C		IKEv2_v2
		support for encapsulating security payloads in IP	ESP				ESPv3_v1.*_C		ESP_v1.
SP500-267	6.11	Application Requirements							-
		support of DNS client/resolver functions	DNS-Client				Self Test		Self Tes
		support of Socket application program interfaces	SOCK				Self Test		Self Tes
		support of IPv6 uniform resource identifiers	URI				Self Test		Self Tes
		support of a DNS server application	DNS-Server				Self Test		Self Tes
		support of a DHCP server application	DHCP-Server				Self Test		DHCP_Serv_
SP500-267	6.2	Routing Protocol Requirements							
		support of the intra-domain (interior) routing	IGW				Self Test		OSPFv3_v
		support for inter-domain (exterior) routing protocols	EGW				Self Test		BGP_v1.
SP500-267	6.4	Transition Mechanism Requirements							
		support of interoperation with IPv4-only systems	IPv4				Self Test		Self Tes
		support of tunneling IPv6 over IPv4 MPLS services	6PE				Self Test		Self Tes
SP500-267	6.8	Network Management Requirements							Self Tes
		support of network management services	SNMP		au		Self Test		Self Tes
SP500-267	6.9	Multicast Requirements							
		support of basic multicast	Mcast				Self Test		
		full support of multicast communications	SSM				Self Test		Self Tes
SP500-267	6.10	Mobility Requirements	MID						0 // 7
		support of mobile IP capability.	MIP				Self Test		Self Tes
		support of mobile network capabilities	NEMO				Self Test		Self Tes
SP500-267	6.3	Quality of Service Requirements							0 " 7
00500.007		support of Differentiated Services capabilities	DS				Self Test		Self Tes
SP500-267	6.12	Network Protection Device Requirements	NDD						
		support of common NPD regts	NPD				N1 N2 N3 N4_v1.3		
		support of basic firewall capabilities	FW				N1_FW_v1.3		
		support of application firewall capabilities	APFW				Self Test		<b> </b>
		support of intrusion detection capabilities	IDS IPS				N3_IDS_v1.3		
SD500.067	C E	support of intrusion protection capabilities	IPS				N4_IPS_v1.3		
SP500-267	6.5	Link Specific Technologies	ROHC				Colf Toot		Self Tes
		support of robust packet compression services		Р			Self Test Self Test	Solf Declaration	Self Tes
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Р	1	d required tests of USGv6-V1 requirements for these c	apabilities.					unusal for a given device type / stac	
N		tes page for details on the level of support of USGv6-v		for this ca	apability			left optional / ocnditional by the reco	
X		capability not supported in product.			r				
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est Suite -	Specifi	c USGv6 Test suite used for test. See: http://www.anto	d nist gov/usgv6/te	est-sneci	fications h	tml		Note # - reference to a	detailed note abo
							Component Bof	- Supplier / Product / Stack ID of dist	
'est I ah / R	Result II	D - Abbreviation of accredited laboratory and its local id	Jenimer inrinis i es	siresim					incliv iesien con

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nponent that provides this capability.

Supplier	s Declaratio	tion of Conformity for USGv6 Products: Notes Page and Detailed Test Results Summary USGv6-v1 SDOC-v1.10									
Field	Product Id:	d: Stack Id:									
13	- · ·			Context /	Context / Suppo		abilities	;	Notes about USG		
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
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Vendor's (	General Notes	/ Discussi	on about this Product / Stack's capabilities:								

USGv6-v1 SDOC-v1.10 Page 4

**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	<b>The Document Requiring Conformity</b> : Identifies the profile version implemented. Not a user completable field.	11	<b>Summary of Results</b> : 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.		<b>Product Id/Stack Id</b> : 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	<b>Suppliers Name, Address and Contact Details</b> : Company name and point of contact for SDOC questions, street address, phone and email.		<b>Host, Router and Network Protection (NPD)</b> 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	<b>Product as Tested/Declared</b> : 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).		<b>Test Suite Conformance and Interoperability</b> 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	<b>Product Family</b> : 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	<b>USGv6 Capability Summary</b> : 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 <b>Self Test</b> 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	<b>Self Contained or Composite SDOC</b> : 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.		<b>Options for Test Lab and Result Id:</b> 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	<b>Supplementary Attestations</b> : 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	<b>Stack-1 Notes Instructions</b> : 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	<b>Signature Block</b> : 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

Further Description: http://www.antd.nist.gov/usgv6/testing.html, and NIST SP 500-267 USGv6 Testing Program Users Guide available at the website.

be disclosed to the buyer.