Suppli	ers Declara	tion of Cor	nformity for USGv6 F	Products				USGv6-v1 SDOC-v1.10 Page 1		
1	The Docur	nent Requ	iring Conformity:		Section 1	100		USGv6 Profile Version 1.0, July 2008. (NIST SP500-267)		
2	Product Id	entifier:			3040 Th	nin Client				
3	Supplier's Name, Address and SDOC Contact Details									
	chnologies									
	Client Comp		e) Division							
	reat Americ									
	Clara, CA 95 on Brett Rob									
	Roby@Dell.C	•								
			- dans de Dan de e A Inla-	Alfred American formation to English			C U			
4	Product as	i ested/D	eciared: Product ider	tifier, version/revision inform ThinOS 8				n tested.		
							2.40774			
5	Product Fa	amily (othe	r products using same	Pv6 stack(s) to which thes	e results	s are decla	ared to app	ply). Check Product Family attestation below.		
				Wyse 3	3040 Thi	in Client		13 13 13 13 13 13 13 13 13 13 13 13 13 1		
6	USGv6 Ca	nability su	mmary. (For each di	stinct IPv6 stack in the produ	et provi	de a sum	nary of its	USGv6 capabilities below and include a detailed test result		
				SGv6-v1-Host: IPv6-Base+A						
				SGv6-v1-Host: IPv6-Base+						
	The same of the sa				E-MEDIUM					
7	Self Conta	ined or Co	mposite SDOC? (Mu	ist indicate one).						
YES			capabilities of this product	Some or all of the US	SGv6 capa	abilities of th	is product are	e provided by the use and/or integration of umodified components that have		
	are addresse	d by orginal te	st results reported in this	their own unique US	Gv6 SDO	Cs. All of the	e relevant refe	ferenced SDOCs are identified in section 8 and attached. This product's		
	3000.			page 2 will indicate v	wnien cape	abilities are p	Movided by Sp	pecific referenced components (product-id/stack-id).		
8	Additional	Declaration	ons / Attachments: (I	ist supplier & product-id/stag	ck-id for	reference	d and attac	ched test results in the case of composite products).		
		nt Supplier	The second secon	Product ID:		Stack ID:		Notes:		
[1]	Compone	it ouppile		Troduct ib.		otack ID.		INCIGS.		
[2]					$\overline{}$					
[3]			12/5/26		$\rightarrow$					
[4]			5 37		-	-				
9	Suppleme	ntary Atte	stations (Answer all).		_	107.07¢ V	-			
		The second second second		ck environments.That is, no claimed	d I	V	This product	t is fully functional in IPv6 only environments. That is, no claimed		
	Yes			is operated in a dual stack (6 and	"	Yes 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 to				
		4)network environment.					does not support lpv4.			
	Yes	es This SDOC contains a capabilities test report for each unique IPv6 stack in the					All of the products listed in the product family in section 5 are implemented such that			
	product. If not, the stacks/ports not covered are documented, and how their lpv6 capabilities differ from those reported are explained.						their USGv6 capabilities are identical in form and function across the entire product family. The specific conformance and interoperability test results for the USGv6			
1		Capadillus diliel Ilolii tilose reported ale explaitied.					capabilities of an identified member of this product family are provided in this SDOC.			
l					1		The SDOC attests that these tested USGv6 capabilities are identical and unmodified for			
	01	-870000	7			Dete	all the produ	ucts cited above.		
10	Signature		// //	1		Date	4/8/2019			
	Print Name	/ Title	GEORGE	DO IA FILL	1-72	1 2	0 = 0	the 15 cm = 6 = 50. 1		
1				DE LA FUEN	VIE	1 121	REC-	TOR OF CCC ENGINEERIN		
See inst	ructions for field	ds 1-12 on Pa	ge 4.							

Depole on L	d.	iers Declaration of Conformity for USGv6	Floudets. De	Claren			u rest kesuns Sumi	nary	US	Gv6-v1 SDOC-v1.10 Page		
roduct l	a:	Wyse 3040 Thin Clien	ıt		Stack I	d:		Thir	OS 8.6 with PCoIP	8.6		
		Context / Supported Capal										
Spec /			Configuration	16 const			Test Suite	USGv6 Testing Program Results Test Lab / Result ID, Note #, or Test Suite Test Lab / Result ID, Note #.				
Reference	Section	USGv6-v1 Profile Requirements	Option	Host	Router	NPD	Conformance/NPD	Component Ref	Test Suite	Test Lab / Result ID, Note #,		
P500-267	6.1	IPv6 Basic Requirements	SOUTH THE PARTY NAMED IN	GEORGE ST	The state of the		- Control Harroom W. D.	Component Ret	Interoperability.	Component Ref		
		support of IPv6 base (IPv6;ICMPv6;PMTU;ND)	IPv6-Base	1			Basic_v1.*_C	UNH-IOL/29451	Basic V1.* I	I INIL IOI IOO ICA		
		support of PMTU Discovery Protocol requirements	PMTU	P			Basic v1.* C	UNH-IOL/29451	Basic V1.* I	UNH-IOL/29454 UNH-IOL/29454		
		support of stateless address auto-configuration	SLAAC	Р			SLAAC-V1.° C	UNH-IOL/29451	SLAAC-V1.* I	UNH-IOL/29454		
		support of Creation of Global Addresses	SLAAC - c(M)	Р			SLAAC-V1.° C	UNH-IOL/29451	SLAAC-V1.º I	UNH-IOL/29454		
	-	support of SLAAC privacy extensions.	PrivAddr				Self Test		Self Test	ONT-10D29454		
		support of stateful (DHCP) address auto-	DHCP-Client				DHCP Client v1.* C		DHCP_Client_v1.*_I	<del>                                     </del>		
		support of automated router prefix delegation	DHCP-Prefix				Self Test		Self Test	<del></del>		
2500 000		support of neighbor discovery security extensions	SEND				Self Test		Self Test	<del></del>		
P500-267	0,6	Addressing Requirements			5	Heren 3	A STATE OF THE PARTY OF THE PAR		00// 103/			
		support of addressing architecture reqts	Addr-Arch				Addr_Arch_v1.*_C	UNH-IOL/29452	Addr_Arch v1.* I	UNH-IOL/29455		
DEAD OOR		support of cryptographically generated addresses	CGA				Self Test		Self Test	01411-10129455		
2500-267	6,7	IP Security Requirements		S. Marie	2				J011 7 D31			
		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			
200 007	0.44	support for encapsulating security payloads in IP	ESP				ESPv3_v1.*_C		ESP v1.* I			
P500-267	0.77	Application Requirements		0	100000			District the second second	BACA STATE OF THE			
		support of DNS client/resolver functions	DNS-Client	_			Self Test		Self Test	The same of the sa		
		support of Socket application program interfaces	SOCK		170000000000000000000000000000000000000		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			
0000 000		support of a DHCP server application	DHCP-Server				Self Test		DHCP_Serv_v1.*_I			
P500-267	6.2	Routing Protocol Requirements		CONT.	Comment	Company.		THE RESIDENCE OF THE PARTY OF THE PARTY.	DITOT_DEIT_TII	10.00 mm		
		support of the intra-domain (interior) routing	IGW				Self Test		OSPFv3 v1,* I			
		support for inter-domain (exterior) routing protocols	EĠW	Contract of the			Self Test		BGP v1.* I	-		
P500-267	5.4	Transition Mechanism Requirements			(a = 5)		250	The second secon	DOF_VII			
		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	<del> </del>		
P500-267	6.8	Network Management Requirements				(B)(2)(4)			Self Test			
		support of network management services	SNMP		Park Inches		Self Test		Self Test			
P500-267	6.9	Multicast Requirements		Testation		May			Deli Test			
		support of basic multicast	Mcast		1		Self Test					
		full support of multicast communications	SSM				Self Test		Self Test			
P500-267	6.10	Mobility Requirements			Burnand	0	Section 1	and the second s	Our rest			
		support of mobile IP capability.	MIP				Self Test	1,100	Self Test	The state of the s		
		support of mobile network capabilities	NEMO	1			Self Test		Self Test			
P500-267	6.3	Quality of Service Requirements			1	F-515-440			DON 1631	In the second second		
		support of Differentiated Services capabilities	DS		Lugar B		Self Test		Self Test	2011		
P500-267	6.12	Network Protection Device Requirements						TO THE RESIDENCE OF THE PARTY O	D011 1 93t			
		support of common NPD reqts	NPD				N1 N2 N3 N4_v1.3					
		support of basic firewall capabilities	FW	10000			N1_FW_v1.3	<del></del>				
		support of application firewall capabilities	APFW				Self Test		· · · · · · · · · · · · · · · · · · ·	<del></del>		
		support of intrusion detection capabilities	IDS	68 - 0		_	N3_IDS_v1.3	<del></del>				
		support of intrusion protection capabilities	IPS				N4_IPS_v1.3					
P500-287	6.5	Link Specific Technologies	Commence of the Commence of th	DESCRIPTION OF		DOM: N						
		support of robust packet compression services	ROHC				Self Test		Self Test			
		support of link technology [O:1]	Link=Ethemet	Carried Williams	Y		Self Test	Self Declaration	Self Test	Self Declaration		
									OCH 163t	Jon Deciaration		
		(repeat as needed) support of link technology										
12		< Check HERE if this stack's DOC include	es additional i	nforma	tion abo	out test	ed capabilities and c	ptions on an attached page 3	of notes.	The state of the s		
Level	Level o	support for USGv6-v1 Requirements for capabil	ity.			Color	Indication	n of IISGue v4 Bosom-anded Low	1-15			
							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.					
							Indicates cabability that is recommended as mandatory (unconditional MUST) in the USGv6-v1 Profile.					
N	See oct	es page for details on the level of support of USGv6-			Indicates cabability that is unusal for a given device type / stack role. Do not select without careful analysis.							
X	USGv6	es page for details on the level of support of USGV6- capability not supported in product.	v i reequirements	ror this ca	apability.		Indicates capability that is left optional / ocnditional by the recommedations of the USGv6-v1 Profile.					
st Suite -	Specific	USGv6 Test suite used for test. See: http://www.ant	d nist govineens	act-case	fications b	deal						
		TTTT TOT TOTAL COLO TOTAL COLO TRUP. TWWW. dill		ear-aptCI	ıı⊷au0≀iS.f	tu H	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.					
st Lab / R	lesult ID	- Abbreviation of accredited laboratory and its local is	dentifier for this to	et recult			Company	Compliant Destruct (At 1 )	mande trotte ebeat elle op	pability of result of attached pa		

Field Product ic			ermity for USGv6 Products: Notes Pa	USGve	-v1 SDOC-v1.10 Page 3						
Field Product id			and the second s			Stack					
13	Spec /			Context /	Suppo	orted Car	pabliities	Charles and the same of the sa	Notes about USG	3v6-v1 Capabilities.	
Note #	Reference	Section	USGv6-v1 Profile Requirements	Configuration Option	Host	Router	NPD	Test Suita Conformance/NPD	Total ob ( Decode ID at a	Sv6-v1 Capabilities. Test Suite	The second second
1							112.5	Comormancemp	Test Lab / Result ID, Note	Interoperability	Test Lab / Result ID, Note
-							<u> </u>				
Discussio	n:										
2											
				-61			<u>.                                    </u>				
Discussio	n:	<u> </u>						_			
3											
			· · · · · · · · · · · · · · · · · · ·								
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Discussion	1:	-									
8											
Diamondo											
Discussion	1:										
9											
Discussion	ı:										
							-				
10											
Discussio	1:										
Vendor's (	ieneral 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.

Fleld	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 tallor 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 Sulte 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 discussed to the human of the second to the support of the second to t

be disclosed to the buyer.