Supplie	ers Declara	ation of Co	nformity for USGv6	Products		USGv6-v1 SDOC-v1.10 Page 1						
1	The Docu	ment Requ	iring Conformity:			USGv6 Profile Version 1.0, July 2008. (NIST SP500-26)						
2	Product I	The second secon			Wyse	Wyse 5070 Thin Client						
3	Supplier's Name, Address and SDOC Contact Details											
Dell Te Cloud (5455 G Santa (Attentio	chnologies Client Comp creat Ameri Clara, CA 9 on Anshum	puting (Wys ca Parkway 95054										
4	Product a	as Tested/D	eclared: Product Ide	entifier, version/revision information	n, details of c	onfiguration	n tested.					
6 7 YES	Some as all of the USCuff completition of this product are provided by the use and/or integration of umodified components that have											
	SDOC.		/ Affinah mandar		capabilities are provided by specific referenced components (product-id/stack-id). for referenced and attached test results in the case of composite products).							
8	L. Sales and St. Land St.						Notes:					
	Compon	ent Supplie	er	Product ID:	Stack ID							
[1]					_							
[2]												
[3]												
[4]	8											
9	Supplem	Supplementary Attestations (Answer all).										
	Yes	This produc	t is fully functional in dual are invalidated ifthis produ	stack environments.That is, no claimed act is operated in a dual stack (6 and	Yes	does not	uct is fully functional in IPv6 only environments. That is, no claimed as are invalidated if this product is deployed in a network environment that support Ipv4.					
	Yes	product. If n	contains a capabilities tes ot, the stacks/ports not co differ from those reported	t report for each unique IPv6 stack in the vered are documented, and how their Ipv6 are explained.	Yes	All of the products listed in the product family in section 5 are implemented such that their USGv6 capabilities are identical in form and function across the entire product family. The specific conformance and interoperability test results for the USGv6 capabilities of an identified member of this product family are provided in this SDOC. The SDOC attests that these tested USGv6 capabilities are identical and unmodified for all the products cited above.						
10	Signatur	re			Date	06/	21/2018					
	Print Nan	ne / Title	MUMARI	MED (ABER	. 1	PE	NGR. CPG/CCL ENGR.					

11		ers Declaration of Conformity for USGv6 Pro		u Capar			lesuits Summary			SGv6-v1 SDOC-v1.10 Page			
Product Id:		Wyse 5070 Thin Clien	Stack lo	d:	Microsoft WIE10								
			Context /	Suppo	rted Capa	bilities		USGv6 Testing P	rogram Results				
Spec /			Configuration				Test Suite	Test Lab / Result ID, Note #, or		Test Lab / Result ID, Note #,			
ference	Section	USGv6-v1 Profile Requirements	Option	Host	Router	NPD	Conformance/NPD	Component Ref	Test Suite Interoperability	Component Ref			
500-267		IPv6 Basic Requirements											
		support of IPv6 base (IPv6;ICMPv6;PMTU;ND)	IPv6-Base	Р			Basic_v1.*_C	UNH-IOL/28711	Basic_V1.*_I	UNH-IOL/28710			
		support of PMTU Discovery Protocol requirements	PMTU	Р			Basic_v1.*_C	UNH-IOL/28711	Basic V1.* I	UNH-IOL/28710			
		support of stateless address auto-configuration	SLAAC	Р			SLAAC-V1.*_C	UNH-IOL/28711	SLAAC-V1.*_I	UNH-IOL/28710			
		support of Creation of Global Addresses	SLAAC - c(M)	Р			SLAAC-V1.*_C	UNH-IOL/28711	SLAAC-V1.*_I	UNH-IOL/28710			
		support of SLAAC privacy extensions.	PrivAddr				Self Test		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				
500-267	6.6	Addressing Requirements											
		support of addressing architecture reqts	Addr-Arch	Р			Addr_Arch_v1.*_C	UNH-IOL/28712	Addr_Arch_v1.*_I	UNH-IOL/28713			
		support of cryptographically generated addresses	CGA				Self Test		Self Test				
500-267	6.7	IP Security Requirements											
		support of the IP security architecture	IPsecv3				IPsecv3_v1.*_C		IPsecv3_v1.*_I				
		support for automated key management	IKEv2				IKEv2_v1.*_C		IKEv2_v2.*_I				
		support for encapsulating security payloads in IP	ESP				ESPv3_v1.*_C		ESP_v1.*_I				
500-267	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					Self Test		Self Test				
		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 protocols	IGW				Self Test		OSPFv3_v1.*_I				
		support for inter-domain (exterior) routing protocols	EGW				Self Test		BGP_v1.*_I				
500-267	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				
500-267	6.9	Multicast Requirements											
		support of basic multicast	Mcast				Self Test						
		full support of multicast communications	SSM				Self Test		Self Test				
500-267	6.10	Mobility Requirements											
	-	support of mobile IP capability.	MIP		_		Self Test		Self Test				
500.007		support of mobile network capabilities	NEMO				Self Test		Self Test				
500-267	6.3	Quality of Service Requirements	D0				0 " 7 "		0 " 7 '				
		support of Differentiated Services capabilities	DS				Self Test		Self Test				
500-267	6.12	Network Protection Device Requirements											
		support of common NPD regts	NPD				N1 N2 N3 N4_v1.3						
		support of basic firewall capabilities	FW				N1_FW_v1.3	ļ					
		support of application firewall capabilities	APFW				Self Test	ļ					
		support of intrusion detection capabilities	IDS IPS				N3_IDS_v1.3			-			
500 00=	0.5	support of intrusion protection capabilities	IPS				N4_IPS_v1.3						
500-267	6.5	Link Specific Technologies	ROHC				C-K T+		O - K T 4				
		support of robust packet compression services		D			Self Test	0 15 0 1 11	Self Test	0 " 0 "			
		support of link technology [O:1]	Link= Etnemet	Р			Self Test	Self Declaration	Self Test	Self Declaration			
		()											
		(repeat as needed) support of link technology								<u> </u>			
12		< Check HERE if this stack's DOC includes	additional infori	mation a	bout tes	ted capa	abilities and options or	an attached page 3 of notes.					
evel	Lovele	f support for USGv6-v1 Requirements for capability		Color	Indication of USGv6-v1 Recommended Level of Support for device type / stack role.								
LUVUI						COIOI	Indicates capability that is recommendend as mandatory (unconditional MUST) in the USGv6-v1 Profile.						
_		SDOC makes no declaration for this capability.											
Р		required tests of USGv6-V1 requirements for these cap					Indicates cabability that is unusal for a given device type / stack role. Do not select without careful analysis.						
N		es page for details on the level of support of USGv6-v1	reequirements for	r this capa	ability.		Indicates capability that is left optional / ocnditional by the recommedations of the USGv6-v1 Profile.						
Χ	USGv6	capability not supported in product.											
	est Suite - Specific USGv6 Test suite used for test. See: http://www.antd.nist.gov/usgv6/test-specifications.html							Note # - reference to a detailed note about this capability or result on attached pag					
Suite - :	Specific I	JSGv6 Test suite used for test. See: http://www.antd.n	ist.gov/usgv6/test-	specificat	ions.html			Note # - reference to a	detailed note about this o	apability or result on attached r			

Suppliers Declaration of Conformity for USGv6 Products: Notes Page and Detailed Test Results Summary USGv6-v1 SDOC-v1.10 Page 3												
Field	Product Id:			Stack Id:								
13				Context /	Suppo	rted Capa	bilities		Notes about USGv6-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	
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Discussion: Vendor's General Notes / Discussion about this Product / Stack's capabilities:												

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

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

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

to the buyer.

Result ID. The Discussion includes details about the test result that will be disclosed