			INFORMATION					
CUDDI	SUPF		SUPPLIER SIGNATURE Signed by:	DS				
	LIER NAME	Trellix Public Sector LLC	Alexander Chapin	* Trellx *				
SUPPL	LIER CONTACT EMAIL	TrellixPSLegal@trellix.com	40050000D70447	Suzanne Amra				
LABO	ACCREDITED I		ACCREDITED LABORATORY SIGNATURE — Signed by: Michayla Newcombe					
	RATORY NAME	UNH InterOperability Laboratory						
LABO	RATORY CONTACT EMAIL	usgv6-sdoc@iol.unh.edu	Michayla New Standor Manager					
	[2] PRODUCT VE	RSION TESTED	[3] PRODUCT ID					
eP	O On-prem 5.10.0 Servi	ce Pack 1 Update 5 (2.0.0)	Trellix Endpoint Security	Suite				
		[4] PRODI	JCT FAMILY					
	APPLICABLE SEF	RIES HARDWARE	APPLICABLE SERIES SOFTWA	ARE				
			ePO On-prem 5.10.0 Service Pack 1 Update 5 (2.0.0): DXL Disvier Management 6.1.1 TIE Management 4.7.0 DXL Clienter Management 4.7.0 Clienter 5.4 Endpoint Security 10.7.11 (Mac) Endpoint Security 10.7.18 (Windows) TACC 8.4 4.125 (Windows) TACC 6.6 8 L[Linux) EDR 4.2.2 (Windows) EDR 4.2.2 (Windows) Policy Auditor 6.5.10 (Windows) Policy Auditor 6.5.10 (Mac) Policy Auditor 6.5.10 (Linux) IVX Cloud					
			COMPOSITE SDOC					
	nitary : All of the declared cased by original test results	apabilities of this product are reported in this SDoC.	Composite: Some or all of the capabilities of this product are provided by the use and/or integration of unmodified components that have their own unique SDoCs. All of the relevant referenced SDoCs are identified in section 6 and linked.					
[6] REF	SUPPLIER	PRODUCT ID/STACK ID	CAPABILITY SUMMARY	COMPOSITE SDOC LINK				
i.	Trellix Public Sector LLC	Frellix Endpoint Security Suite/ePO On-prem 5.10.0 Service Pack 1 Update 5 (2.0.0)	JSGv6-r1:App-Serv					
		[7] USGV6-CAPAB	LE REQUIREMENTS					
∏U:	SGv6-r1-Capable-Host	USGv6-r1-Capable-Router		pable-NPP				
	_) REFERENCED					
i.	NIST SP 500-267Br1, U	JSGv6 Profile						
ii.		IOI CLIDDI EMENT	ADV ATTECTATIONS					
√ -		* *	ARY ATTESTATIONS					
That is	s, no claimed capabilities a	al in dual stack environments. re invalidated if this product is ad IPv4) network environment.	That is, no claimed capabilities are invalidated if	This product is fully functional in IPv6 only environments. That is, no claimed capabilities are invalidated if this product is deployed in a network environment that does not support IPv4.				
unique covere		If not, the stacks/ports not ow their IPv6 capabilities differ	All of the products listed in the product family implemented such that their capabilities are iden function across the entire product family. The specific conformance and interoperability test results for of an identified member of this product family are SDoC. The SDoC attests that these tested capal identical and unmodified for all the products cited.	tical in form and ecific the capabilities e provided in this bilities are				

Host Capabilities

[10] PRODUC	T ID/ STACK ID					CAPABILITY SUMMARY
[44]	CADADILITY	CONFOR	OMANICE.	INTEROPERABILI	TV/FUNCTIONAL	NOTES
[11] SUPPORTED CAPABILITY	CAPABILITY	CONFOR TEST SELECTION	RESULT ID	INTEROPERABILI' TEST SELECTION	RESULT ID	NOTES
-	IPv6-ONLY			IPv6- ONLY_R1v1.*_F		
-	Core	Core_R1v1.*_C		Core_R1v1.*_I		
-	Extended-ICMP	Self-Test		Self-Test		
-	PLPMTUD	Self-Test		Self-Test		
-	ND-Ext	Self-Test		Self-Test		
-	ND-WL	Self-Test		Self-Test		
-	SEND	Self-Test		Self-Test		
-	SLAAC	SLAAC_R1v1.*_C		SLAAC_R1v1.*_I		
-	PriAddr	Self-Test		Self-Test		
-	DHCP- Stateless	DHCP- Stateless_R1v1 .*_C		DHCP- Stateless_R1v1 .*_I		
-	DHCP-Client	DHCP- Client_R1v1.*_C		DHCP- Client_R1v1.*_I		
-	DHCP-Client- Ext	Self-Test		Self-Test		
-	DHCP-Prefix	DHCP- Prefix_R1v1.*_C		DHCP- Prefix_R1v1.*_I		
-	DHCP-Prefix- Ext	Self-Test		Self-Test		
-	6Lo	Self-Test		Self-Test		

Host Capabilities

		Self-Test	Self-Test			
-	Happy-Eyeballs					
		Addr-	Addr-			
_	Addr-Arch	Arch_R1v1.*_C	Arch_R1v1.*_I			
		Self-Test	Self-Test			
_	CGA	Self-Test	Self-Test			
	DNS-Client	Self-Test	Self-Test			
-	DNS-Client					
		Self-Test	Self-Test			
-	URI					
		Self-Test	Self-Test			
-	NTP-Client					
		Self-Test	Self-Test			
-	NTP-Server	3311 130t	3011 1031			
		Self-Test	Self-Test			
_	DNS-Server	Self-Test	Self-Test			
	DHCP-Server	DHCP- Server_R1v1.*_C	DHCP- Server_R1v1.*_I			
-	DHCF-Server	Server_KTVTC	Server_KTV11			
	DHCP-Server-	Self-Test	Self-Test			
-	Ext					
		DHCP-	DHCP-			
-	DHCP-Relay	Relay_R1v1.*_C	Relay_R1v1.*_I			
		IPsec_R1v1.*_C	IPsec_R1v1.*_I			
-	IPsec	5005	555			
		IPsec-SHA-	IPsec-SHA-			
_	IPsec-SHA-512	512_R1v1.*_C	512_R1v1.*_I			
_	SSHV2	Self-Test	Self-Test			
_	001142					
	TIC	Self-Test	Self-Test		 	
-	TLS					
		Self-Test	Self-Test			
-	TLS-1.3					
		Self-Test	Self-Test			
-	Tunneling-IP					

Host Capabilities

-	Tunneling-UDP	Self-Test	Self-Test			
-	XLAT	Self-Test	Self-Test			
-	NAT64	Self-Test	Self-Test			
-	DNS64	Self-Test	Self-Test			
-	SNMP	Self-Test	Self-Test			
-	Tunneling	Self-Test	Self-Test			
-	DiffServ	Self-Test	Self-Test			
-	NETCONF	Self-Test	Self-Test			
-	SSM	Self-Test	Self-Test			
-	Multicast	Multicast_R1v1 .*_C	Multicast_R1v1 .*_I			
-	ECN	Self-Test	Self-Test			
-	Link =	Self-Test	Self-Test			

[10] PRODUC	T ID/ STACK ID				CAPABILITY SUMMARY				
[11] SUPPORTED	CARARUTE	CONFOR TEST	MANCE RESULT ID	INTEROPERABILI TEST	TY/FUNCTIONAL RESULT ID	NOTES			
CAPABILITY -	CAPABILITY IPv6-ONLY	SELECTION		SELECTION IPv6- ONLY_R1v1.*_F					
-	Core	Core_R1v1.*_C		Core_R1v1.*_I					
-	Extended-ICMP	Self-Test		Self-Test					
-	PLPMTUD	Self-Test		Self-Test					
-	ND-Ext	Self-Test		Self-Test					
-	ND-WL	Self-Test		Self-Test					
-	SEND	Self-Test		Self-Test					
-	SLAAC	SLAAC_R1v1.*_C		SLAAC_R1v1.*_I					
-	PrivAddr	Self-Test		Self-Test					
-	DHCP-Prefix	DHCP- Prefix_R1v1.*_C		DHCP- Prefix_R1v1.*_I					
-	DHCP-Prefix- Ext	Self-Test		Self-Test					
-	6Lo	Self-Test		Self-Test					
-	Addr-Arch	Addr- Arch_R1v1.*_C		Addr- Arch_R1v1.*_I					
-	CGA	Self-Test		Self-Test					

DNS-Client			
URI	Self-Test	Self-Test	
NTP-Client	Self-Test	Self-Test	
NTP-Server	Self-Test	Self-Test	
DNS-Server	Self-Test	Self-Test	
DHCP-Server	DHCP- Server_R1v1.*_C	DHCP- Server_R1v1.*_I	
DHCP-Server- Ext	Self-Test	Self-Test	
DHCP-Relay	DHCP- Relay_R1v1.*_C	DHCP- Relay_R1v1.*_I	
OSPF	Self-Test	OSPF_R1v1.*_I	
OSPF-IPsec	Self-Test	Self-Test	
OSPF-Auth	Self-Test	OSPF- Auth_R1v1.*_I	
OSPF-Ext	Self-Test	Self-Test	
OSPF-Trans	Self-Test	Self-Test	
OSPF-Graceful	Self-Test	Self-Test	
ISIS	Self-Test	Self-Test	
IS-IS-Auth	Self-Test	Self-Test	
IS-IS-Ext	Self-Test	Self-Test	
IS-IS-MT	Self-Test	Self-Test	
	URI NTP-Client NTP-Server DNS-Server DHCP-Server-Ext DHCP-Relay OSPF OSPF-IPsec OSPF-Auth OSPF-Trans OSPF-Graceful ISIS IS-IS-Auth IS-IS-Ext	URI NTP-Client NTP-Server DNS-Server DHCP-Server DHCP-Server-Ext DHCP-Relay DHCP-Relay DHCP-Relay DHCP-Relay Cospf Cospf-IPsec Cospf-Auth Cospf-Test Cospf-Test	DNS-Client URI Self-Test Self-Test NTP-Client NTP-Server Self-Test DNS-Server DHCP- DHCP-Server- Ext DHCP-Server- Ext DHCP-Relay DHCP- Relay_R1v1.*_C DHCP-Relay Self-Test OSPF OSPF-Auth Self-Test Self-Test OSPF-Auth Self-Test OSPF-Trans OSPF-Graceful Self-Test Self-Test

		Self-Test	BGP_R1v1.*_I	
-	BGP			
-	BGP-Reflect	Self-Test	Self-Test	
-	BGP-Graceful	Self-Test	Self-Test	
-	BGP-FlowSpec	Self-Test	Self-Test	
-	BGP-OV	Self-Test	Self-Test	
-	BGP-VPLS	Self-Test	Self-Test	
-	BGP-EVPN	Self-Test	Self-Test	
-	BGP-6VPE	Self-Test	Self-Test	
-	BGP-MVPN	Self-Test	Self-Test	
-	MPLS	Self-Test	Self-Test	
-	CE-Router	CE_Router_R1v 1.*_C	CE_Router_R1v 1.*_I	
-	VRRP	Self-Test	Self-Test	
-	IPsec	IPsec_R1v1.*_C	IPsec_R1v1.*_I	
-	IPsec-VPN	IPsec- VPN_R1v1.*_C	IPsec- VPN_R1v1.*_I	
-	IPsec-SHA-512	IPsec-SHA- 512_R1v1.*_C	IPsec-SHA- 512_R1v1.*_I	
-	IPsec-SHA-512- VPN	IPsec-SHA-512- VPN_R1v1.*_C	IPsec-SHA-512- VPN_R1v1.*_I	
-	SSHV2	Self-Test	Self-Test	
-	TLS	Self-Test	Self-Test	

USGv6 Profile Supplier's Declaration of Conformity (SDoC) R1.1

-	TLS-1.3	Self-Test	Self-Test	
-	Tunneling-IP	Self-Test	Self-Test	
-	Tunneling-UDP	Self-Test	Self-Test	
-	GRE	Self-Test	Self-Test	
-	DS-Lite	Self-Test	Self-Test	
-	LW4over6	Self-Test	Self-Test	
-	MAP-E	Self-Test	Self-Test	
-	MAP-T	Self-Test	Self-Test	
-	XLAT	Self-Test	Self-Test	
-	NAT64	Self-Test	Self-Test	
-	DNS64	Self-Test	Self-Test	
-	6PE	Self-Test	Self-Test	
-	LISP	Self-Test	Self-Test	
-	SNMP	Self-Test	Self-Test	
-	Tunneling	Self-Test	Self-Test	
-	DiffServ	Self-Test	Self-Test	
-	NETCONF	Self-Test	Self-Test	
-	SSM	Self-Test	Self-Test	

NIST.SP.500-281Ar1s

-	PIM-SM	Self-Test	Self-Test	
-	PIM-SM-IPsec	Self-Test	Self-Test	
-	PIM-SM-BiDir	Self-Test	Self-Test	
-	Multicast	Multicast_R1v1. *_C	Multicast_R1v1. *_I	
-	ECN	Self-Test	Self-Test	
-	Link =	Self-Test	Self-Test	

Application Capabilities

[10] PRODUC	T ID/ STACK ID				CAPABILITY SUMMARY		
Trellix Endpoint	t Security Suite/eF	O On-prem 5.10.0) Service Pack 1 L	Jpdate 5 (2.0.0)	USGv6-r1:App-Serv		
[11]	CAPABILITY	CONFO	RMANCE	INTEROPERABI	LITY/FUNCTIONAL	NOTES	
SUPPORTED CAPABILITY		TEST SELECTION	RESULT ID	TEST SELECTION	RESULT ID		
NOTES	IPv6-ONLY			IPv6- ONLY_R1v1.*_F	UNH-IOL/40568	The product did not shorten multiple consecutive 16-bit groups of zeros to "::" when displaying IPv6 addresses in its local logs.	
-	App-Serv=			APP- ONLY_R1v1.*_F			
-	Link =			Self-Test			

NPP Capabilities

[10] PRODUC	T ID/ STACK ID				CAPABILITY SUMMARY			
[11]	CAPABILITY	CONFOR	RMANCE	INTEROPERABILI	TY/FUNCTIONAL	NOTES		
SUPPORTED CAPABILITY		TEST SELECTION	RESULT ID	TEST SELECTION	RESULT ID			
-	IPv6-ONLY			IPv6- ONLY_R1v1.*_F				
-	FW	FW_R1v1.*_C						
-	APFW	Self-Test						
-	IDS	FW_R1v1.*_C						
-	IPS	FW_R1v1.*_C						
-	Link =	Self-Test						

Switch Capabilities

[10] PRODUC	T ID/ STACK ID				CAPABILITY SUMMARY			
[11]	CAPABILITY	CONFOR	MANCE	INTEROPERABILITY	//FUNCTIONAL			
SUPPORTED CAPABILITY		TEST SELECTION	RESULT ID	TEST SELECTION	RESULT ID	NOTES		
-	IPv6-ONLY			IPv6- ONLY_R1v1.*_F				
-	DHCPv6-Guard	Self-Test		Self-Test				
-	RA-Guard	Self-Test		Self-Test				
-	MLD-Snooping	Self-Test		Self-Test				
-	Link =	Self-Test		Self-Test				

1	CONTACT INFORMATION	Supplier name, email and signature (digital recommended). Include printed name and date if wet ink signed. Accredited laboratory name, email and signature (digital recommended). Include printed name and date if wet ink signed.
2	PRODUCT VERSION TESTED	Firmware/ software version of product declared
3	PRODUCT ID	Suppliers concise name for product declared
4	PRODUCT FAMILY	Applicable hardware or software with an unmodified IPv6 stack from "PRODUCT VERSION TESTED"
5	UNITARY OR COMPOSITE	Indicate if this is a unitary or composite SDoC. If composite is checked, composite SDoC must be linked in section 6.
6	REF	Reference number to profile(s) reference in this SDoC
	SUPPLIER	Supplier name
	PRODUCT ID/STACK ID	Product ID must match field 3. As there may be more than one unique IPv6 stack, stack ID identifies particular stack described in CAPABILITY SUMMARY. Each unique stack requires a CAPABILTY SUMMARY.
	CAPABILITY SUMMARY	The strong notation as described in NIST-SP-500-267Ar1 that describes the product capabilities of the given stack.
	COMPOSITE SDOC LINK	URL link to composite SDoC referenced.
7	USGV6-CAPABLE REQUIREMENTS	Refer to section 5 in NIST-SP-500-267Br1 for CSS strings referenced in this section. Check the appropriate box if the product meets the requirements.
8	PROFILE(S) REFERENCED	Profile(s) referenced in the SDoC.
9	SUPPLEMENTARY ATTESTATIONS	Attestations made by the supplier. Check all that apply.
10	PRODUCT ID/STACK ID	PRODUCT ID/STACK ID for stack documented on given page.
	CAPABILITY SUMMARY	CAPABILITY SUMMARY for stack documented on given page.
11	SUPPORTED CAPABILITY	"PASS" – All requirements of the capability have been met "NOTES" – See notes for details regarding the level of support for this capability "X" – Capability not supported BLANK – No declaration for this capability
	CAPABILITY	IPv6 Capability as described in NIST-SP-500-267Ar1.
	TEST SELECTION	Test Selection Tables version of capabilities with existing test programs. Capabilities without an existing test program are indicated with "Self-Test"
	RESULT ID	Abbreviation of accredited laboratory and unique identifier of test result. Capabilities with "Self-Test" can be self-declared by writing "Self Declaration" in the cell.
	NOTES	The cell must be filled out if "NOTE" is indicated for SUPPORTED CAPABILITY. Suppliers may use notes to clarify unsupported features or non-passing results.

SUPPLIER GENERAL NOTES