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VOICE VIDEO OVER INTERNET PROTOCOL (VV_oIP) STIG REVISION HISTORY

Version 3, Release 14

26 April 2019

Developed by DISA for the DoD

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REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
V3R14	VVoIP STIG	-V-19629 - Modified to clarify DHCP for Voice Video Endpoints. -V-19630 - Modified to clarify DHCP for Voice Video Endpoints.	26 April 2019
V3R13	VVoIP STIG	- Remove VoIP 0010 (V-4042), VoIP 0020 (V-4043), VoIP 0030 (V-4044), VoIP 0040 (V-4045), VoIP 0050 (V-4046), VoIP 0060 (V-4047), VoIP 0070 (V-4048), VoIP 0080 (V-4049), VoIP 0090 (V-4050), VoIP 0100 (V-4051), VoIP 0110 (V-4052), VoIP 0120 (V-4053), VoIP 0130 (V-4054), VoIP 0140 (V-4055), VoIP 0150 (V-4056), VoIP 0160 (V-4057), VoIP 0170 (V-4058), VoIP 0180 (V-4059), VoIP 0190 (V-4060), VoIP 0200 (V-4061), VoIP 0210 (V-4062), VoIP 0220 (V-4063), VoIP 0230 (V-4064), VoIP 0240 (V-4065), VoIP 0250 (V-4066), VoIP 0260 (V-4067), VoIP 0270 (V-4068), VoIP 0280 (V-4069), VoIP 0290 (V-4070), VoIP 0300 (V-4071), VoIP 0310 (V-4072), VoIP 0320 (V-4073), VoIP 0330 (V-4074), VoIP 0340 (V-4075), VoIP 0350 (V-4076), VoIP 0370 (V-4078), and VoIP 0380 (V-4079) no longer included with published STIG. - Update VVoIP 1725 (V-19625), VVoIP 1755 (V-19444), VVoIP 5225 (V-19628) condition in DPMS. VVoIP 5230 (V-19629), VVoIP 5235 (V-19630), VVoIP 5400 (V-19631), VVoIP 5520 (V-19632), VVoIP 5530 (V-19634), VVoIP 5600 (V-19635), VVoIP 5605 (V-19636), VVoIP 5610 (V-19637), VVoIP 5615 (V-19638), VVoIP 5620 (V-19639), VVoIP 5625 (V-19640), VVoIP 5635 (V-19642), VVoIP 5640 (V-19643), VVoIP 5645 (V-19644), VVoIP 5560 (V-19645), VVoIP 5540 (V-19646), VVoIP 5535 (V-19647), VVoIP 5545 (V-19648), VVoIP 5550 (V-19649), VVoIP 5555 (V-19650), VVoIP 6200 (V-19661), VVoIP 6205 (V-19662), VVoIP 6210 (V-19663), VVoIP 6215 (V-19664), VVoIP 6300 (V-19665), VVoIP 6305 (V-19666), VVoIP	26 October 2018

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Revision Number	Document Revised	Description of Change	Release Date
		6310 (V-19667), VVoIP 6315 (V-19668), VVoIP 6320 (V-19669), VVoIP 6325 (V-19670), VVoIP 6330 (V-19671), VVoIP 6340 (V-19673), VVoIP 6345 (V-19674), VVoIP 6350 (V-19675), VVoIP 6400 (V-19676), VVoIP 6405 (V-19677), VVoIP 5111 (V-21517), VVoIP 5116 (V-21518), VVoIP 1670 (V-21520), and VVoIP 1675 (V-80973) condition in DPMS to "Computing >> Network >> Voice Video Network >> VVoIP Device".	
V3R12	VVoIP STIG	<ul style="list-style-type: none"> - Update VVoIP 6205 (V-19662), VVoIP 6210 (V-19663), VVoIP 6215 (V-19664), VVoIP 6300 (V-19665), VVoIP 6305 (V-19666), VVoIP 6310 (V-19667), VVoIP 6315 (V-19668), VVoIP 6320 (V-19669), VVoIP 6325 (V-19670), VVoIP 6330 (V-19671), VVoIP 6340 (V-19673), VVoIP 6345 (V-19674), and VVoIP 6350 (V-19675) to allow for cloud service providers. - Update VVoIP 1670 (V-21520) for when extension mobility is enabled. - Add VVoIP 1675 (V-80973) for when extension mobility is disabled. 	27 July 2018
V3R11	VVoIP STIG	<ul style="list-style-type: none"> - Update VVoIP STIG Overview to remove references to VTC STIG. - Modify VVoIP 6200 (V-19661) to reflect RFC 1918 NAT is no longer required. - Remove VVoIP 6335 (V-19672) to reflect RFC 1918 NAT is no longer required. - Move to the Voice Video Services Policy STIG VVoIP 1221 (V-21516), VVoIP 1222 (V-57951), VVoIP 1223 (V-57953), VVoIP 1800 (V-19627), VVoIP 5300 (V-19652), VVoIP 5310 (V-19654), and VVoIP 5320 (V-19651). - Remove VVoIP 1510 (V-19672), VVoIP 1515 (V-19672), VVoIP 1600 (V-19656), VVoIP 1605 (V-19657), VVoIP 1730 (V-19626), VVoIP 1980 (V-21513), VVoIP 5305 (V-19653), VVoIP 5315 (V-19655), VVoIP 5525 (V-19633), VVoIP 5705 (V-19658), 	28 April 2017

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Revision Number	Document Revised	Description of Change	Release Date
		VVoIP 5710 (V-19659), VVoIP 5715 (V-19660), VVoIP 6335 (V-19672), VVoIP/VTC 1610 (V-21514), and VVoIP/VTC 1615 (V-21515).	
V3R10	VVoIP STIG	<ul style="list-style-type: none"> - Modify VVoIP 6335 (V-19672) severity level to CAT III. - Move VVT 2005 (V-21512) to the Voice Video Services Policy STIG and clarify implementation details. - Move VVT 2010 (V-21509) to the Voice Video Services Policy STIG and clarify implementation details. - Move VVT 2015 (V-21510) to the Voice Video Services Policy STIG and clarify implementation details. 	27 January 2017
V3R9	VVoIP STIG	<ul style="list-style-type: none"> - Modify VVoIP 6200 (V-19661) clarifying responsibilities for boundary protection. - Modify VVoIP 6340 (V-19673) clarifying stateful inspection for boundary protection. - Modify VVoIP 6345 (V-19674) clarifying protocol inspection for boundary protection. - Remove duplicate requirement (V-21516, Rule ID: 23725). 	22 July 2016
V3R8	VVoIP STIG	- Modify VVoIP 5111 (V-21517) and VVoIP 5116 (V-21518) to clarify applicability of redundant and physically divergent paths.	22 January 2016
V3R7	VVoIP STIG	<ul style="list-style-type: none"> - Overview terms and language updated to be consistent with current documents. - Modify VVoIP 5300 (V-19652), VVoIP 5305 (V-19653), VVoIP 5310(V-19654), VVoIP 5315 (V-19655), and VVoIP 5320 (V-19651) to clarify applicability to classified systems. - Modify VVoIP 5600 (V-19635), VVoIP 5605 (V-19636), VVoIP 5610 (V-19637), VVoIP 5615 (V-19638), VVoIP 5620 (V-19639), VVoIP 5625 (V-19640), VVoIP 5635 (V-19642), VVoIP 5640 (V-19643), and VVoIP 5645 (V-19644) to clarify configuration of classified systems. - Removed the Supplemental Procedures document from the DRSN STIG package. The Vulnerability Management System (VMS) is 	23 October 2015

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		decommissioned, and VMS asset registration procedures no longer apply.	
V3R6	VVoIP STIG	<ul style="list-style-type: none"> - Define the terms Special-C2, C2, C2R, and non-C2 in the Overview document. - Modify VVoIP 6200 (V-19661), VVoIP 6205 (V-19662), VVoIP 6210 (V-19663), and VVoIP 6215 (V-19664) to correct Check/Fix content. 	24 July 2015
V3R5	VVoIP STIG	<ul style="list-style-type: none"> - Updated Supplemental Procedures for clarification of VMS asset creation. - Removed VVoIP 5205 (V-8228) for RFC 1918. - Updated VVoIP 5200 (V-8227) for VLAN applicability. - Updated VVoIP 5500 (V-8230), VVoIP 5505 (V-19562), VVoIP 5510 (V-19565), VVoIP 5520 (V-19632), VVoIP 5525 (V-19633), and VVoIP 1720 (V-16096) to state VLAN segmentation details. - Updated VVoIP 1035 (V-8256), VVoIP 1315 (V-16086), VVoIP 1320 (V-16088), VVoIP 1745 (V-16085), VVoIP 1750 (V-16087), VVoIP 1755 (V-19444), and VVT/VTC 1905 (V-16076) to comply with DISA Guidance 08 Aug 2014. - Updated VVoIP 1330 (V-16091), VVoIP 1335 (V-16090), VVoIP 1720 (V-16096), and VVoIP 1800 (V-1962) for UC soft client assured service stipulations. - Updated VVoIP 7100 (ITSP) (V-19605) for approved voice ISP connections. - Removed V-19606, V-19607, V-19608, V-19609, V-19610, V-19611, V-19612, V-19613, V-19614, V-19615, V-19616, V-19617, V-19618, V-19619, and V-19620 redundant requirements for approved voice ISP connections. - Updated VVoIP 1221 (V-21516) to apply to Special-C2 users. - Added VVoIP 1222 (V-57951) to apply to C2 users. 	23 January 2015

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		<ul style="list-style-type: none"> - Added VVoIP 1223 (V-57953) to apply to C2R and non-C2/admin users. - Retained the Technical Guidance in the current VVoIP STIG package and separated policy into Voice Video Services Policy STIG V3R5. 	
V3R4	VVoIP STIG	<ul style="list-style-type: none"> - Updated Overview format. - Updated VVoIP 1330 (V-16091) and VVoIP 1335 (V-16090) to clarify user consent and remove reference to DoDI 8500.2. - Added VVoIP 1340 (V-54691) to state required user consent text in the DoD Warning Banner. - Added VVoIP 1345 (V-54693) to require acknowledgement of the DoD Warning Banner. 	24 October 2014
V3R3	VVoIP STIG	<ul style="list-style-type: none"> - Updated Overview. - Create Supplemental Procedures document for additional instructions on asset creation. - Renamed VVoIP STIG Policy to Voice Video Services Policy STIG to clearly identify non-computing section. - Update VVoIP 5205 (V-8228) to correctly state RFC 1918 private address ranges. - Update VVoIP 1400 (V-8250) with configuration exchange to end points. - Add VVoIP 1410 (V-47735) and VVoIP 1415 (V-47753) encryption of configuration file transfers when using Cisco TFTP. - Update VVT 2005 (V-21512), VVT 2010 (V-21509), and VVT 2015 (V-21510) for clarity of F&ES guidance. - Update VVoIP 5235 (V-19630) DHCP scope discussion. - Update VVoIP 5515 (V-8323) to remove discussion of procedure guide no longer available. 	25 April 2014
V3R2	VVoIP STIG	<ul style="list-style-type: none"> - Added a Revision History. - Updated Overview Added a note regarding the use of the term Local Session Controller (LSC) throughout the document set as meaning 	27 August 2010

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		<p>any and all VVoIP call/session controllers/managers or IP-PBXs.</p> <ul style="list-style-type: none"> - Updated Readme to include XCCDF file opening instructions and show the new XCCDF format for the Policy_Manual-STIG. <p>In VVoIP Policy STIG:</p> <ul style="list-style-type: none"> - Revised VVoIP 5210 – Reduced to CAT III, and adjusted the verbiage for clarity. - Revised VVoIP 1225 – Remove the commercial VoIP verbiage. - Converted the VMS VL05 format to XCCDF / .xml format and applied the “sort by STIG ID” style sheet. - Added a note regarding the use of the term Local Session Controller (LSC) throughout the document set as meaning any and all VVoIP call/session controllers/managers or IP-PBXs. <p>In VVoIP Technical STIG:</p> <ul style="list-style-type: none"> - Revised VVoIP 5235 - Changed focus and verbiage as required to accommodate the change in VVoIP 5210 and the potential for a non-dedicated DHCP server. - Added a note regarding the use of the term Local Session Controller (LSC) throughout the document set as meaning any and all VVoIP call/session controllers/managers or IP-PBXs. - Regenerated the XCCDF / .xml format and applied the “sort by STIG ID” style sheet. 	
V3R1	VVoIP STIG	<p>Initial release.</p> <p>The VVoIP STIG V3R1 is a major update to the VoIP STIG V2R2. It merges/supersedes the PCCC STIG V1R1 and includes some guidance from the VTC STIG V1R1.</p> <p>The update areas are as follows:</p> <ul style="list-style-type: none"> - VVoIP STIG guidance is in XCCDF generated from Vulnerability Management System (VMS) database. 	23 December 2009

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		<ul style="list-style-type: none">- Coverage extends to video associated with a voice communications session and the scope section discusses video in more detail.- The general policy guidance is largely unchanged.- Existing LAN requirements are more fully explained and new computing checks have been added to validate compliance with the defined architectural requirements.- New LAN requirements have been added in support of the VVoIP service availability and reliability for assured service and emergency life safety communications.- Existing enclave boundary requirements have been modified, updated, or rescinded.- New enclave boundary requirements and checks have been developed in support of the new DISN IP-based Voice Services (IPVS) program.- The PC Communications Client (PCCC) STIG guidance is merged with, and superseded by, the VVoIP STIG.	