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VOICE VIDEO SERVICES POLICY STIG REVISION HISTORY

Version 3, Release 17

25 October 2019

Developed by DISA for the DoD

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| REVISION HISTORY | | | |
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| Revision Number | Document Revised | Description of Change | Release Date |
| V3R17 | - Voice Video Services Policy STIG | V-21507 - Removed requirement. | 25 October 2019 |
| V3R16 | - Voice Video Services Policy STIG | <ul style="list-style-type: none"> - Updated VVoIP 5200 (V-8227) and VVoIP 5210 (V-8294) to clarify DHCP for Voice Video Endpoints. - Updated VVoIP 1937 (V-61319) to clarify allow auto-registration on initial deployment only. - Updated VVoIP 1005 (V-8328), VVoIP 1010 (V-8329), VVoIP 1015 (V-19592), VVoIP 1215 (V-19443), VVoIP 1225 (V-19593), VVoIP 1405 (V-8224), and VVoIP 2200 (V-21507) to clarify Media Gateway implementations for PRI, CAS, and analog POTS lines to prevent interconnection of SS7 signaling between DoD voice networks and commercial services. Adding discussion regarding analog POTS lines sourced from IP sources. | 26 April 2019 |
| V3R15 | - Voice Video Services Policy STIG | <ul style="list-style-type: none"> - V-8247 - Updated VVoIP 1050 to clarify applicable SRGs/STIGs and that DSN has been sunsetted. - V-8253 - Updated VVoIP 1040 to clarify applicable SRGs/STIGs and that DSN has been sunsetted. - V-8254 - Updated VVoIP 1045 to clarify applicable SRGs/STIGs and that DSN has been sunsetted. - V-19652 - Updated VVoIP 5300 to remove term "port security" and clarify applicability. | 25 January 2019 |
| V3R14 | - Voice Video Services Policy STIG | <ul style="list-style-type: none"> - Update VVoIP 1225 (V-19593) to note site mitigations may rely on mobile devices, and to be NA for sites serviced by DISN and sites with less than 96 endpoints. - Remove VVT/VTC 1000 (V-8225) as physical security is outside the scope of this STIG. - Remove VVT 1115 (V- 8257) as C&A and APL is out of scope of this STIG. | 26 October 2018 |

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| V3R13 | - Voice Video Services Policy STIG | - Update VVoIP 1005 (V-8328), VVoIP 6115 (V-19596), VVoIP 6120 (V-19597), VVoIP 6130 (V-19599), VVoIP 6150 (V-19604), VVoIP 6165 (V-19440), and VVoIP 6170 (V-19441) to allow for cloud service providers. | 27 July 2018 |
| V3R12 | - Voice Video Services Policy STIG | - Add VVT/VTC 1906 (V-79051) to silence Voice Video endpoints with speakers. | 28 October 2011 |
| V3R11 | - Voice Video Services Policy STIG | - Update Voice Video Services Policy STIG Overview to remove references to VTC STIG. - Modify VVoIP 1005 (V-8328) to reflect 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). | 28 April 2017 |
| V3R10 | - Voice Video Services Policy STIG | - Modify VVT 2000 (V-21508) to clarify implementation on unclassified and classified networks. - Add VVT 2005 (V-21512) to the Voice Video Services Policy STIG and clarify implementation details. - Add VVT 2010 (V-21509) to the Voice Video Services Policy STIG and clarify implementation details. - Add VVT 2015 (V-21510) to the Voice Video Services Policy STIG and clarify implementation details. | 27 January 2017 |
| V3R9 | - Voice Video Services Policy STIG | - Modify VVoIP 1110 (V-16095) to clarify approval for fielding UC soft clients as primary. - Modify VVoIP 1720 (V-16096) to clarify approval for VC and UC soft clients. | 22 July 2016 |
| V3R8 | - Voice Video Services Policy STIG | - Modify VVoIP 1400 (V-8250) to clarify encryption of unclassified and classified traffic over public WANs. | 22 January 2016 |

| REVISION HISTORY | | | |
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| V3R7 | - Voice Video Services Policy STIG | <ul style="list-style-type: none"> - Overview terms and language updated to be consistent with current documents. - Modify VVoIP 1935 (V-16115) to clarify integrity of VVoIP endpoint configuration files. - Modify VVoIP 1936 (V-19493) to clarify encryption of VVoIP endpoint configuration files. - Modify VVoIP 1937 (V-61319) to prohibit automatic configuration file download on endpoint registration. - Modify VVoIP 1215 (V-19443), VVoIP 5100 (V-19500), VVoIP 5105 (V-8302), VVoIP 5110 (V-19514), and VVoIP 5115 (V-19521), and VVoIP 6150 (V-19604) to clarify applicability to classified systems. - Divide VVoIP 5405 (V-16107) into four requirements: <ul style="list-style-type: none"> - Modify VVoIP 5405 (V-16107) to clarify configuration for boundary protection for management. - Add VVoIP 5410 (V-61321) to clarify configuration for entry point into DISN management network. - Add VVoIP 5415 (V-61323) to clarify configuration of ACL to permit authorized devices to communicate while blocking unauthorized access from the local management network. - Add VVoIP 5420 (V-61325) to validate the effectiveness of the boundary protection ACLs through scans. - Removed the Supplemental Procedures document from the Voice Video Services Policy STIG package. The Vulnerability Management System (VMS) is decommissioned, and VMS asset registration procedures no longer apply. | 23 October 2015 |
| V3R6 | - Voice Video Services Policy STIG | <ul style="list-style-type: none"> - Define the terms Special-C2, C2, C2R, and non-C2 in the Overview document. | 24 July 2015 |

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| | | <ul style="list-style-type: none"> - Modify VVoIP 1400 (V-8250) to match severity level to other related encryption requirements. - Modify VVoIP 1025 (V-16098), VVoIP 1105 (V-16106), VVoIP 1125 (V-16107), VVoIP 1130 (V-16108), VVoIP 1705 (V-16111), VVoIP 1990 (V-16117), VVoIP 6165 (V-19440), VVoIP 6170 (V-19441), and VVoIP 5405 (V-19547) to remove references to the DoDI 8500.2 within the requirement. | |
| V3R5 | - Voice Video Services Policy STIG | - Initial release. | 23 January 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 FSO 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 | 23 January 2015 |

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| | | <p>redundant requirements for approved voice ISP connections.</p> <ul style="list-style-type: none"> - Updated VVoIP 1221 (V-21516) to apply to Special-C2 users. - Added VVoIP 1222 (V-57951) to apply to C2 users. - 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. | 25 April 2014 |

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| | | - Update VVoIP 5515 (V-8323) to remove discussion of procedure guide no longer available. | |
| 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 any and all VVoIP call/session controllers/managers or IP-PBXs. - 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. | 27 August 2010 |
| V3R1 | VVoIP STIG | - Initial release. | 23 December 2009 |

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| | | <ul style="list-style-type: none"> - 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>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. - 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. | |