Updated July 2023

2024 Vulnerability Report Questionnaire

VR-001. What systems or applications does the agency perform vulnerability assessments and scans on prior to Production implementation? Check all that apply.

- IoT (Network Connected) Devices
- Mobile Applications
- Network Devices

- Servers
- Web Applications
- Workstations

VR-002. How often does the agency conduct web application vulnerability scanning?

- Never
- Monthly
- Quarterly
- Annually

- Biennially
- Ad-hoc
- Prior to implementation only
- Continuously

VR-003. How often does the agency conduct network vulnerability scanning?

- Never
- Monthly
- Quarterly
- Annually

- Biennially
- Ad-hoc
- Continuously

VR-004. How often does the agency perform network penetration testing?

- Never
- Monthly
- Quarterly

- Annually
- Biennially
- Ad-hoc

VR-005. How often does the agency perform web application penetration testing?

- Never
- Monthly
- Quarterly
- Annually

- Biennially
- Ad-hoc
- Prior to Implementation

 Never 	 Biennially
 Monthly 	• Ad-hoc
Quarterly	Prior to Implementation Only
 Annually 	N/A - we have no mobile applications
VR-007. How often does the agency perform physical	l/environmental penetration testing?
 Never 	 Annually
 Monthly 	 Biennially
Quarterly	• Ad-hoc
VR-008. How often does the agency inventory device	s that are connected to the network?
• Never	 Annually
 Monthly 	 Biennially
Quarterly	• Ad-hoc
VR-009. How often does the agency review data/info effective and that vulnerabilities are identified and	
• Never	 Biennially
 Monthly 	• Ad-Hoc
 Quarterly 	 Prior to Implementation Only
 Annually 	
VR-010. How often does the agency perform wireless	s vulnerability assessments?
 Never 	Annually
 Monthly 	 Biennially
 Quarterly 	• Ad-hoc
VR-011. How often are independent third-party secur	rity assessments conducted?
 Never 	Biennially
 Monthly 	• Ad-Hoc
 Quarterly 	Prior to Implementation Only
 Annually 	

VR-006. How often does the agency perform mobile application penetration testing?

VR-012. How often are security self-assessments condu	cted?	
• Never	 Biennially 	
 Monthly 	• Ad-Hoc	
Quarterly	Prior to Implementation Only	
Annually		
VR-013. What is the percentage of agency coverage in these assessments?		
• 0 to 10%	• 50 to 75%	
• 10 to 25%	• 75 to 90%	
• 25 to 50%	• 90 to 100%	
VR-014. How often does the agency conduct social eng assessments?	ineering (phishing, etc.) simulation testing or	
 Never 	Annually	
 Monthly 	Biennially	
 Quarterly 	• Ad-hoc	
VR-015. How often does the agency patch applications?	?	
• Never	Annually	
 Weekly 	Biennially	
Monthly	• Ad-hoc	
 Quarterly 		
VR-016. How often does the agency patch servers?		
 Never 	Annually	
 Weekly 	Biennially	
 Monthly 	Ad-hoc	
 Quarterly 		
VR-017. How often does the agency patch network equ	ipment?	
Never	Annually	
 Weekly 	Biennially	
Monthly	• Ad-hoc	
 Quarterly 		

NeverAnnually		
WeeklyBiennially		
MonthlyAd-hoc		
Quarterly		
VR-019. How often does the agency patch infrastructure components (firmware, drivers, etc.)?		
NeverAnnually		
Weekly Biennially		
MonthlyAd-hoc		
Quarterly		
VR-020. What is the percentage of agency compliance with application patching?		
• 0 to 10% • 50 to 75%		
• 10 to 25% • 75 to 90%		
• 25 to 50% • 90 to 100%		
VR-021. What is the percentage of agency compliance with server patching?		
• 0 to 10% • 50 to 75%		
• 10 to 25% • 75 to 90%		
• 25 to 50% • 90 to 100%		
VR-022. What is the percentage of agency compliance with network equipment patching?		
• 0 to 10% • 50 to 75%		
• 10 to 25% • 75 to 90%		
• 25 to 50% • 90 to 100%		
VR-023. How often does the agency conduct audits of unnecessary or unapproved software and/or services?		
NeverAnnually		
WeeklyBiennially		
MonthlyAd-hoc		
Quarterly		

VR-024. On average, approximately what percentage of vulnerabilities identified during assessment are remediated between assessment periods?

• 0 to 10%

• 50 to 75%

• 10 to 25%

• 75 to 90%

• 25 to 50%

• 90 to 100%

VR-025. Does the agency document vulnerability/patching exceptions?

Yes

Sometimes

No

VR-025.a. (If Yes) How often are exceptions re-visited?

Never

Annually

Weekly

Biennially

Monthly

Ad-hoc

Quarterly

VR-026. Does the agency have any known production system vulnerabilities that cannot be patched or remediated?

- Yes
- No

VR-026.a. (If Yes) Select the reason(s) for operating with identified vulnerabilities.

- No patch exists
- Patching would disrupt operations/availability
- Risk accepted; vulnerabilities deemed insignificant
- Risk accepted; mitigating controls deemed sufficient
- Risk accepted; remediation efforts targeted for completion within the next fiscal year
- Other

VR-026.b. Select the challenge(s) preventing remediation of identified vulnerabilities.

- Lack of funding/resources
- Lack of knowledge/skills to remediate
- Other

Additional Comments:

Optional: provide any additional comments regarding the vulnerability report or your organization's vulnerability management practices.