

Network Assessment Network Management Plan



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Scan Date: 2020/01/18

Prepared for: Your Customer / Prospect

Prepared by: Your Company Name

2021/02/03



Management Plan

The Management Plan ranks individual issues based upon their potential risk to the network while providing guidance on which issues to address by priority. Fixing issues with lower Risk Scores will not lower the Overall Risk Score but will reduce the global Issue Score. To mitigate global risk and improve the health of the network, address issues with higher Risk Scores first.

High Risk

RISK SCORE	RECOMMENDATION	SEVERITY	PROBABILITY
97	Upgrade or replace computers with operating systems that are no longer supported.	H	HF
97			
	□ FILESERVER1 / fe80::b5e1:f812:7adc:52c4%10,176.16.19.148 / Windows Server 2008 R2 Standard □ FILESERVER2 / fe80::b957:c111:ed52:d7e1%10,176.16.19.121		
	/ Windows Server 2008 R2 Standard		



RISK SCORE	RECOMMENDATION	SEVERITY	PROBABILITY
90	Ensure anti-spyware definitions are up to date on specified computers. Computer: CA-VAL IP Address: 176.16.19.229 Security Center: Windows Defender	HF	HF
90	Ensure anti-virus definitions are up to date on specified computers. Computer: CA-VAL IP Address: 176.16.19.229 Security Center: Windows Defender	HF	HF
75	Address patching on computers missing 1-3 security patches. BRUCEHPZ230 / fe80::d9b8:475b:f9c3:2361%3,176.16.19.32 / Windows 10 Pro FRNTCUSTSERVCUB / fe80::5ddc:510a:a3ec:478f%10,176.16.19.66 / Windows 10 Pro KYLE-HP400 / fe80::80bb:fe3f:ae04:feb9%2,176.16.19.64 / Windows 10 Pro CA-CSIMPSON / fe80::2802:1a6a:fd9:726f%7,176.16.19.35 / Windows 10 Pro CA-DWHITE01 / fe80::7cd3:ac94:6a77:898e%11,176.16.19.30 / Windows 10 Pro REMOTE-TL / fe80::8c22:bd00:80e5:e0ad%5,176.16.19.100 / Windows 10 Pro SUSANHPUPGRD / fe80::20f9:9fef:618d:2d2%6,176.16.19.87 / Windows 10 Pro I001westerfield-deskpc / fe80::e50e:653e:48fb:581a%10,176.16.19.36 / Windows 10 Pro dwhiteacer / fe80::9d3d:4961:e31f:604f%3,176.16.19.98 / Windows 10 Pro gilesmsi / fe80::91fb:c3ca:a191:371b%7,176.16.19.129 / Windows 10 Pro sketteringprodskhp / fe80::8c90:46f5:49f1:2d3a%5,176.16.19.101 / Windows 10 Pro		



Medium Risk

RISK SCORE	RECOMMENDATION	SEVERITY	PROBABILITY
68	Free or add additional disk space for the specified drives.	HF	1.
	 REMOTE-TL - E: : 0.06 GB free KYLE-HP400 - E: : 0.09 GB free sketteringprodskhp - E: : 0.06 GB free ibranaugh-hp400 - E: : 0.06 GB free 		

Low Risk

RISK SCORE	RECOMMENDATION	SEVERITY	PROBABILITY
30	Investigate all accounts with passwords set to never expire and configure them to expire regularly.		
	 IRCPA.ORG\Administrator / Administrator IRCPA.ORG\ITSupport / Information System. IRCPA.ORG\RKnight / Riley Knight IRCPA.ORG\SQLServerGIS / SQLServerGIS IRCPA.ORG\SQLSVRRun / SQLSVR Run IRCPA.ORG\TA01 / True Automation 		
20	Upgrade computers that have operating systems in Extended Support before end of life. CA-IIS / / Windows Server 2012 R2 Standard CA-GISTEST / fe80::2169:f451:ed24:29af%13,176.16.19.68 / Windows Server 2012 R2 Standard		
15	Investigate the list of inactive computers and determine if they should be removed from Active Directory, rejoined to the network, logged into by authorized users, or powered on.		
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RISK SCORE	RECOMMENDATION	SEVERITY	PROBABILITY
	Windows 10 Pro 1001westerfield-deskpc / fe80::e50e:653e:48fb:581a%10,176.16.19.36 / Windows 10 Pro		
13	Disable or remove user accounts for users that have not logged on to active directory in 30 days.		05
	 WFRCMBR\$ / WFRCMBR\$ Administrator / Administrator ASmith / Axel Smith BGodwin / Bruce Godwin CSimpson / Charlie Simpson DWhite / Daniel White GHarris / Giles Harris GIS / GIS IBranaugh / Ira Branaugh ITSupport / Information System. JShearing / James Shearing KSulu / Kyle Sulu MTalman / Millie Talman RKnight / Riley Knight Sales / Sales SKettering / Skyla Kettering SQLSVRRun / SQLSVR Run SQLServerGIS / SQLServerGIS SBorne / Susan Borne travis / Travis King TA01 / True Automation VWesterfield / Val Westerfield WGreen / Wayne Green 		
10	There may be a legitimate business need, but these risks should be assessed individually. Certain protocols are inherently insecure since they often lack encryption. Inside the network, their use should be minimized as much as possible to prevent the spread of malicious software. Of course, there can be reasons these services are needed and other means to protect systems which listen on those ports. We recommend reviewing the programs listening on the network to ensure their necessity and security. See Listening Ports sheets in Excel Export for details.		
	□ 176.16.19.14		
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RISK SCORE RECOMMENDATION

SEVERITY PROBABILITY

- □ 176.16.19.38
- □ NPIE0AD8C.IRCPA.ORG (176.16.19.48)
- □ BRN30055CA859DF.IRCPA.ORG
- (176.16.19.56)
 - □ 176.16.19.53
 - □ NPI811FE6.IRCPA.ORG (176.16.19.58)
 - □ NPI3DCDB7.IRCPA.ORG (176.16.19.59)
 - □ 176.16.19.95
 - □ 176.16.19.99
 - □ HPSCANNER (176.16.19.131)
 - □ NPIB54250 (176.16.19.140)
 - □ BRN30055C5D33E4 (176.16.19.178)
 - □ BRN30055C7A1552 (176.16.19.214)
 - □ BRN30055C664B57 (176.16.19.225)
 - □ BRN30055CA7DBCD (176.16.19.235)
 - □ 176.16.19.160
 - □ BRN30055C7A390A (176.16.19.245)
 - □ NPIB913C8 (176.16.19.242)
 - □ NPIF0D692 (176.16.19.224)
 - □ REALESTATE.IRCPA.ORG
- (176.16.19.241)
 - □ 176.16.19.254
 - □ S1016372.IRCPA.ORG (176.16.19.250)
 - □ HPT1300.IRCPA.ORG (176.16.19.130)
 - □ 176.16.19.158
 - □ 4001WAYNEG-CA.IRCPA.ORG
- (176.16.19.24)