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参考CIS Benchamrk的资料 https://workbench.cisecurity.org/benchmarks/16913 共分为19个大类,每大类又划分为若干小类,下面分别来介绍。

1. Account Policies

1.1Password Policy

1.1.1 Ensure 'Enforce password history' is set to '24 or more password(s)' 1.1.2 Ensure 'Maximum password age' is set to '365 or fewer days, but not 0' 1.1.3 Ensure 'Minimum password age' is set to '1 or more day(s)' 1.1.4 Ensure 'Minimum password length' is set to '14 or more character(s)' 1.1.5 Ensure 'Password must meet complexity requirements' is set to 'Enabled' 1.1.6 Ensure 'Relax minimum password length limits' is set to 'Enabled' 1.1.7 Ensure 'Store passwords using reversible encryption' is set to 'Disabled'

1.2Account Lockout Policy

1.2.1 Ensure 'Account lockout duration' is set to '15 or more minute(s)' 1.2.2 Ensure 'Account lockout threshold' is set to '5 or fewer invalid logon attempt(s), but not 0' 1.2.3 Ensure 'Allow Administrator account lockout' is set to 'Enabled' (MS only) 1.2. Ensure 'Reset account lockout counter after' is set to '15 or more minute(s)'

2.Local Policies

2.1 Audit Policy

NA

2.2 User Rights Assignment

2.2.1 Ensure 'Access Credential Manager as a trusted caller' is set to 'No One' 2.2.2 Ensure 'Access this computer from the network' is set to 'Administrators, Authenticated Users, ENTERPRISE DOMAIN CONTROLLERS' (DC only) 2.2.3 Ensure 'Access this computer from the network' is set to 'Administrators, Authenticated Users' (MS only) 2.2.4 Ensure 'Act as part of the operating system' is set to 'No One' 2.2.5 Ensure 'Add workstations to domain' is set to 'Administrators' (DC only) 2.2.6

Ensure 'Adjust memory quotas for a process' is set to 'Administrators, LOCAL SERVICE, NETWORK SERVICE' 2.2.7 Ensure 'Allow log on locally' is set to 'Administrators, ENTERPRISE DOMAIN CONTROLLERS' (DC only) 2.2.8 Ensure 'Allow log on locally' is set to 'Administrators' (MS only) 2.2.9 Ensure 'Allow log on through Remote Desktop Services' is set to 'Administrators' (DC only) 2.2.10 Ensure 'Allow log on through Remote Desktop Services' is set to 'Administrators, Remote Desktop Users' (MS only) 2.2.11 Ensure 'Back up files and directories' is set to 'Administrators' 2.2.12 Ensure 'Change the system time' is set to 'Administrators, LOCAL SERVICE' 2.2.13 Ensure 'Change the time zone' is set to 'Administrators, LOCAL SERVICE' 2.2.14 Ensure 'Create a pagefile' is set to 'Administrators' 2.2.15 Ensure 'Create a token object' is set to 'No One' 2.2.16 Ensure 'Create global objects' is set to 'Administrators, LOCAL SERVICE, NETWORK SERVICE, SERVICE' 2.2.17 Ensure 'Create permanent shared objects' is set to 'No One' 2.2.18 Ensure 'Create symbolic links' is set to 'Administrators' (DC only) 2.2.19 Ensure 'Create symbolic links' is set to 'Administrators, NT VIRTUAL MACHINE\Virtual Machines' (MS only) 2.2.20 Ensure 'Debug programs' is set to 'Administrators' 2.2.21 Ensure 'Deny access to this computer from the network' to include 'Guests' (DC only) 2.2.22 Ensure 'Deny access to this computer from the network' to include 'Guests, Local account and member of Administrators group' (MS only) 2.2.23 Ensure 'Deny log on as a batch job' to include 'Guests' 2.2.24 Ensure 'Deny log on as a service' to include 'Guests' 2.2.25 Ensure 'Deny log on locally' to include 'Guests' 2.2.26 Ensure 'Deny log on through Remote Desktop Services' to include 'Guests' (DC only) 2.2.27 Ensure 'Deny log on through Remote Desktop Services' is set to 'Guests, Local account' (MS only) 2.2.28 Ensure 'Enable computer and user accounts to be trusted for delegation' is set to 'Administrators' (DC only) 2.2.29 Ensure 'Enable computer and user accounts to be trusted for delegation' is set to 'No One' (MS only) 2.2.30 Ensure 'Force shutdown from a remote system' is set to 'Administrators' 2.2.31 Ensure 'Generate security audits' is set to 'LOCAL SERVICE, NETWORK SERVICE' 2.2.32 Ensure 'Impersonate a client after authentication' is set to 'Administrators, LOCAL SERVICE, NETWORK SERVICE, SERVICE' (DC only) 2.2.33 Ensure 'Impersonate a client after authentication' is set to 'Administrators, LOCAL SERVICE, NETWORK SERVICE, SERVICE' and (when the Web Server (IIS) Role with Web Services Role Service is installed) 'IISIUSRS' (MS only) 2.2.34 Ensure 'Increase scheduling priority' is set to 'Administrators, Window Manager\Window Manager Group' 2.2.35 Ensure 'Load and unload device drivers' is set to 'Administrators' 2.2.36 Ensure 'Lock pages in memory' is set to 'No One' 2.2.37 (L2) Ensure 'Log on as a batch job' is set to 'Administrators' (DC Only) 2.2.38 Ensure 'Manage auditing and security log' is set to 'Administrators' and (when Exchange is running in the environment) 'Exchange Servers' (DC only) 2.2.39 Ensure 'Manage auditing and security log' is set to 'Administrators' (MS only) 2.2.40 Ensure 'Modify an object label' is set to 'No One' 2.2.41 Ensure 'Modify firmware environment values' is set to 'Administrators' 2.2.42 Ensure 'Perform volume maintenance tasks' is set to 'Administrators' 2.2.43 Ensure 'Profile single process' is set to 'Administrators' 2.2.44 Ensure 'Profile system performance' is set to 'Administrators, NT SERVICE\WdiServiceHost' 2.2.45 Ensure 'Replace a process level token' is set to 'LOCAL SERVICE, NETWORK SERVICE' 2.2.46 Ensure 'Restore files and directories' is set to 'Administrators' 2.2.47 Ensure 'Shut down the system' is set to 'Administrators' 2.2.48 Ensure 'Synchronize directory service data' is set to 'No One' (DC only) 2.2.49 Ensure 'Take ownership of files or other objects' is set to 'Administrators' #2.3 Security Options ##2.3.1 Account 2.3.1.1 Ensure 'Accounts: Block Microsoft accounts' is set to 'Users can't add or log on with Microsoft accounts' 2.3.1.2 Ensure 'Accounts: Guest account status' is set to 'Disabled' (MS only) 2.3.1.3 Ensure 'Accounts: Limit local account use of blank passwords to console logon only' is set to 'Enabled' 2.3.1.4 Configure 'Accounts: Rename administrator account' 2.3.1.5 Configure 'Accounts: Rename guest account' s ##2.3.2 Audit 2.3.2.1 Ensure 'Audit: Force audit policy subcategory settings (Windows Vista or later) to override audit policy category settings' is set to 'Enabled' 2.3.2.2 Ensure 'Audit: Shut down system immediately if unable to log security audits' is set to 'Disabled' ##2.3.3 DCOM NA ##2.3.4 Devices 2.3.4.1 Ensure 'Devices: Prevent users from installing printer drivers' is set to 'Enabled' ##2.3.5 Domain controller 2.3.5.1 Ensure 'Domain controller: Allow server operators to schedule tasks' is set to 'Disabled' (DC only)

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2.3.5.2 Ensure 'Domain controller: Allow vulnerable Netlogon secure channel connections' is set to 'Not Configured' (DC Only) 2.3.5.3 Ensure 'Domain controller: LDAP server channel binding token requirements' is set to 'Always' (DC Only) 2.3.5.4 Ensure 'Domain controller: LDAP server signing requirements' is set to 'Require signing' (DC only) 2.3.5.5 Ensure 'Domain controller: Refuse machine account password changes' is set to 'Disabled' (DC only) ##2.3.6 Domain member 2.3.6.1 Ensure 'Domain member: Digitally encrypt or sign secure channel data (always)' is set to 'Enabled' 2.3.6.2 Ensure 'Domain member: Digitally encrypt secure channel data (when possible)' is set to 'Enabled' 2.3.6.3 Ensure 'Domain member: Digitally sign secure channel data (when possible)' is set to 'Enabled' 2.3.6.4 Ensure 'Domain member: Disable machine account password changes' is set to 'Disabled' 2.3.6.5 Ensure 'Domain member: Maximum machine account password age' is set to '30 or fewer days, but not 0' 2.3.6.6 Ensure 'Domain member: Require strong (Windows 2000 or later) session key' is set to 'Enabled' ##2.3.7 Interactive logon 2.3.7.1 Ensure 'Interactive logon: Do not require CTRL+ALT+DEL' is set to 'Disabled' 2.3.7.2 Ensure 'Interactive logon: Don't display last signed-in' is set to 'Enabled' 2.3.7.3 Ensure 'Interactive logon: Machine inactivity limit' is set to '900 or fewer second(s), but not 0' 2.3.7.4 Configure 'Interactive logon: Message text for users attempting to log on' 2.3.7.5 Configure 'Interactive logon: Message title for users attempting to log on' 2.3.7.6 (L2) Ensure 'Interactive logon: Number of previous logons to cache (in case domain controller is not available)' is set to '4 or fewer logon(s)' (MS only) 2.3.7.7 Ensure 'Interactive logon: Prompt user to change password before expiration' is set to 'between 5 and 14 days' 2.3.7.8 Ensure 'Interactive logon: Require Domain Controller Authentication to unlock workstation' is set to 'Enabled' (MS only) 2.3.7.9 Ensure 'Interactive logon: Smart card removal behavior' is set to 'Lock Workstation' or higher ##2.3.8 Microsoft network client 2.3.8.1 Ensure 'Microsoft network client: Digitally sign communications (always)' is set to 'Enabled' 2.3.8.2 Ensure 'Microsoft network client: Digitally sign communications (if server agrees)' is set to 'Enabled' 2.3.8.3 Ensure 'Microsoft network client: Send unencrypted password to third-party SMB servers' is set to 'Disabled' ##2.3.9 Microsoft network server 2.3.9.1 Ensure 'Microsoft network server: Amount of idle time required before suspending session' is set to '15 or fewer minute(s)' 2.3.9.2 Ensure 'Microsoft network server: Digitally sign communications (always)' is set to 'Enabled' 2.3.9.3 Ensure 'Microsoft network server: Digitally sign communications (if client agrees)' is set to 'Enabled' 2.3.9.4 Ensure 'Microsoft network server: Disconnect clients when logon hours expire' is set to 'Enabled' 2.3.9.5 Ensure 'Microsoft network server: Server SPN target name validation level' is set to 'Accept if provided by client' or higher (MS only) ##2.3.10 Network access 2.3.10.1 Ensure 'Network access: Allow anonymous SID/Name translation' is set to 'Disabled' 2.3.10.2 Ensure 'Network access: Do not allow anonymous enumeration of SAM accounts' is set to 'Enabled' (MS only) 2.3.10.3 Ensure 'Network access: Do not allow anonymous enumeration of SAM accounts and shares' is set to 'Enabled' (MS only) 2.3.10.4 Ensure 'Network access: Do not allow storage of passwords and credentials for network authentication' is set to 'Enabled' 2.3.10.5 Ensure 'Network access: Let Everyone permissions apply to anonymous users' is set to 'Disabled' 2.3.10.6 Configure 'Network access: Named Pipes that can be accessed anonymously' (DC only) 2.3.10.7 Configure 'Network access: Named Pipes that can be accessed anonymously' (MS only) 2.3.10.8 Configure 'Network access: Remotely accessible registry paths' is configured 2.3.10.9 Configure 'Network access: Remotely accessible registry paths and subpaths' is configured 2.3.10.10 Ensure 'Network access: Restrict anonymous access to Named Pipes and Shares' is set to 'Enabled' 2.3.10.11 Ensure 'Network access: Restrict clients allowed to make remote calls to SAM' is set to 'Administrators: Remote Access: Allow' (MS only) 2.3.10.12 Ensure 'Network access: Shares that can be accessed anonymously' is set to 'None' 2.3.10.13 Ensure 'Network access: Sharing and security model for local accounts' is set to 'Classic - local users authenticate as themselves' ##2.3.11 Network security 2.3.11.1 Ensure 'Network security: Allow Local System to use computer identity for NTLM' is set to 'Enabled' 2.3.11.2 Ensure 'Network security: Allow LocalSystem NULL session fallback' is set to 'Disabled' 2.3.11.3 Ensure 'Network Security: Allow PKU2U authentication requests to this computer to use online identities' is set to 'Disabled' 2.3.11.4 Ensure 'Network security: Configure encryption types allowed for Kerberos' is set to

'AES128HMACSHA1, AES256HMAC SHA1, Future encryption types' 2.3.11.5 Ensure 'Network security: Do not store LAN Manager hash value on next password change' is set to 'Enabled' 2.3.11.6 Ensure 'Network security: Force logoff when logon hours expire' is set to 'Enabled' 2.3.11.7 Ensure 'Network security: LAN Manager authentication level' is set to 'Send NTLMv2 response only. Refuse LM & NTLM' 2.3.11.8 Ensure 'Network security: LDAP client signing requirements' is set to 'Negotiate signing' or higher 2.3.11.9 Ensure 'Network security: Minimum session security for NTLM SSP based (including secure RPC) clients' is set to 'Require NTLMv2 session security, Require 128-bit encryption' 2.3.11.10 Ensure 'Network security: Minimum session security for NTLM SSP based (including secure RPC) servers' is set to 'Require NTLMv2 session security, Require 128-bit encryption' 2.3.11.11 Ensure 'Network security: Restrict NTLM: Audit Incoming NTLM Traffic' is set to 'Enable auditing for all accounts' 2.3.11.12 Ensure 'Network security: Restrict NTLM: Audit NTLM authentication in this domain' is set to 'Enable all' (DC only) 2.3.11.13 Ensure 'Network security: Restrict NTLM: Outgoing NTLM traffic to remote servers' is set to 'Audit all' or higher

2.3.12 Recovery console

NA

2.3.13 Shutdown

2.3.13.1 Ensure 'Shutdown: Allow system to be shut down without having to log on' is set to 'Disabled'

2.3.14 System cryptography

NA

2.3.15 System objects

2.3.15.1 Ensure 'System objects: Require case insensitivity for non-Windows subsystems' is set to 'Enabled' 2.3.15.2 Ensure 'System objects: Strengthen default permissions of internal system objects (e.g. Symbolic Links)' is set to 'Enabled

2.3.16 System settings

NA

2.3.17 User Account Control

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2.3.17.1 Ensure 'User Account Control: Admin Approval Mode for the Built-in Administrator account' is set to 'Enabled' 2.3.17.2 Ensure 'User Account Control: Behavior of the elevation prompt for administrators in Admin Approval Mode' is set to 'Prompt for consent on the secure desktop' or higher 2.3.17.3 Ensure 'User Account Control: Behavior of the elevation prompt for standard users' is set to 'Automatically deny elevation requests' 2.3.17.4 Ensure 'User Account Control: Detect application installations and prompt for elevation' is set to 'Enabled' 2.3.17.5 Ensure 'User Account Control: Only elevate UIAccess applications that are installed in secure locations' is set to 'Enabled' 2.3.17.6 Ensure 'User Account Control: Run all administrators in Admin Approval Mode' is set to 'Enabled' 2.3.17.7 Ensure 'User Account Control: Switch to the secure desktop when prompting for elevation' is set to 'Enabled' 2.3.17.8 Ensure 'User Account Control: Virtualize file and registry write failures to per-user locations' is set to 'Enabled'

3.Event Log

NA

4.Restricted Groups

NA

5.System Services

5.1 Ensure 'Print Spooler (Spooler)' is set to 'Disabled' (DC only)

5.2 Ensure 'Print Spooler (Spooler)' is set to 'Disabled' (MS only)

6.Registry

NA

7. File System

NA

8. Wired Network (IEEE 802.3) Policies

NA

9.Windows Defender Firewall with Advanced Security (formerly Windows Firewall with Advanced Security)

9.1 Domain Profile

9.1.1 Ensure 'Windows Firewall: Domain: Firewall state' is set to 'On (recommended)' 9.1.2 Ensure 'Windows Firewall: Domain: Inbound connections' is set to 'Block (default)' 9.1.3 Ensure 'Windows Firewall: Domain: Settings: Display a notification' is set to 'No' 9.1.4 Ensure 'Windows Firewall: Domain: Logging: Name' is set to '%SystemRoot%\System32\logfiles\firewall\domainfw.log' 9.1.5 Ensure 'Windows Firewall: Domain: Logging: Size limit (KB)' is set to '16,384 KB or greater' 9.1.6 Ensure 'Windows Firewall: Domain: Logging: Log dropped packets' is set to 'Yes' 9.1.7 Ensure 'Windows Firewall: Domain: Logging: Log successful connections' is set to 'Yes'

9.2 Private Profile

9.2.1 Ensure 'Windows Firewall: Private: Firewall state' is set to 'On (recommended)' 9.2.2 Ensure 'Windows Firewall: Private: Inbound connections' is set to 'Block (default)' 9.2.3 Ensure 'Windows Firewall: Private: Settings: Display a notification' is set to 'No' 9.2.4 Ensure 'Windows Firewall: Private: Logging: Name' is set to '%SystemRoot%\System32\logfiles\firewall\privatefw.log' 9.2.5 Ensure 'Windows Firewall: Private: Logging: Size limit (KB)' is set to '16,384 KB or greater' 9.2.6 Ensure 'Windows Firewall: Private: Logging: Log dropped packets' is set to 'Yes' 9.2.7 Ensure 'Windows Firewall: Private: Logging: Log successful connections' is set to 'Yes'

9.3 Public Profile

9.3.1 Ensure 'Windows Firewall: Public: Firewall state' is set to 'On (recommended)' 9.3.2 Ensure 'Windows Firewall: Public: Inbound connections' is set to 'Block (default)' 9.3.3 Ensure 'Windows

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Firewall: Public: Settings: Display a notification' is set to 'No' 9.3.4 Ensure 'Windows Firewall: Public: Settings: Apply local firewall rules' is set to 'No' 9.3.5 Ensure 'Windows Firewall: Public: Settings: Apply local connection security rules' is set to 'No' 9.3.6 Ensure 'Windows Firewall: Public: Logging: Name' is set to '%SystemRoot%\System32\logfiles\firewall\publicfw.log' 9.3.7 Ensure 'Windows Firewall: Public: Logging: Size limit (KB)' is set to '16,384 KB or greater' 9.3.8 Ensure 'Windows Firewall: Public: Logging: Log dropped packets' is set to 'Yes' 9.3.9 Ensure 'Windows Firewall: Public: Logging: Log successful connections' is set to 'Yes'

10. Network List Manager Policies

NA

11. Wireless Network (IEEE 802.11) Policies

NA

12. Public Key Policies

NA

13. Software Restriction Policies

NA

14. Network Access Protection NAP Client Configuration

NA

15.Application Control Policies

NA

16.IP Security Policies

NA

17. Advanced Audit Policy Configuration

17.1 Account Logon

17.1.1 Ensure 'Audit Credential Validation' is set to 'Success and Failure' 17.1.2 Ensure 'Audit Kerberos Authentication Service' is set to 'Success and Failure' (DC Only) 17.1.3 Ensure 'Audit Kerberos Service Ticket Operations' is set to 'Success and Failure' (DC Only)

17.2 Account Management

17.2.1 Ensure 'Audit Application Group Management' is set to 'Success and Failure' 17.2.2 Ensure 'Audit Computer Account Management' is set to include 'Success' (DC only) 17.2.3 Ensure 'Audit Distribution Group Management' is set to include 'Success' (DC only) 17.2.4 Ensure 'Audit Other Account Management Events' is set to include 'Success' (DC only) 17.2.5 Ensure 'Audit Security Group Management' is set to include 'Success' 17.2.6 Ensure 'Audit User Account Management' is set to 'Success and Failure'

17.3 Detailed Tracking

17.3.1 Ensure 'Audit PNP Activity' is set to include 'Success' 17.3.2 Ensure 'Audit Process Creation' is set to include 'Success'

17.4 DS Access

17.4.1 Ensure 'Audit Directory Service Access' is set to include 'Failure' (DC only) 17.4.2 Ensure 'Audit Directory Service Changes' is set to include 'Success' (DC only)

17.5 Logon/Logoff

17.5.1 Ensure 'Audit Account Lockout' is set to include 'Failure' 17.5.2 Ensure 'Audit Group Membership' is set to include 'Success' 17.5.3 Ensure 'Audit Logoff' is set to include 'Success' 17.5.4 Ensure 'Audit Logon' is set to 'Success and Failure' 17.5.5 Ensure 'Audit Other Logon/Logoff Events' is set to 'Success and Failure' 17.5.6 Ensure 'Audit Special Logon' is set to include 'Success'

17.6 Object Access

17.6.1 Ensure 'Audit Detailed File Share' is set to include 'Failure' 17.6.2 Ensure 'Audit File Share' is set to 'Success and Failure' 17.6.3 Ensure 'Audit Other Object Access Events' is set to 'Success and Failure' 17.6.4 Ensure 'Audit Removable Storage' is set to 'Success and Failure'

17.7 Policy Change

17.7.1 Ensure 'Audit Audit Policy Change' is set to include 'Success' 17.7.2 Ensure 'Audit Authentication Policy Change' is set to include 'Success' 17.7.3 Ensure 'Audit Authorization Policy Change' is set to include 'Success' 17.7.4 Ensure 'Audit MPSSVC Rule-Level Policy Change' is set to 'Success and Failure' 17.7.5 Ensure 'Audit Other Policy Change Events' is set to include 'Failure'

17.8 Privilege Use

17.8.1 Ensure 'Audit Sensitive Privilege Use' is set to 'Success and Failure'

17.9 System

17.9.1 Ensure 'Audit IPsec Driver' is set to 'Success and Failure' 17.9.2 Ensure 'Audit Other System Events' is set to 'Success and Failure' 17.9.3 Ensure 'Audit Security State Change' is set to include 'Success' 17.9.4 Ensure 'Audit Security System Extension' is set to include 'Success' 17.9.5 Ensure 'Audit System Integrity' is set to 'Success and Failure'

18. Administrative Templates

18.1 Control Panel

18.1.1 Personalization

18.1.1.1 Ensure 'Prevent enabling lock screen camera' is set to 'Enabled' 18.1.1.2 Ensure 'Prevent enabling lock screen slide show' is set to 'Enabled'

18.1.2 Regional and Language Options

18.1.2.1 Handwriting personalization 18.1.2.2 Ensure 'Allow users to enable online speech recognition services' is set to 'Disabled'

18.1.3 Ensure 'Allow Online Tips' is set to 'Disabled'

18.2 Desktop

NA

18.3 LAPS(legacy)

NA

18.4 MS Security Guide

18.4.1 Ensure 'Apply UAC restrictions to local accounts on network logons' is set to 'Enabled' (MS only) 18.4.2 Ensure 'Configure RPC packet level privacy setting for incoming connections' is set to 'Enabled' 18.4.3 Ensure 'Configure SMB v1 client driver' is set to 'Enabled: Disable driver (recommended)' 18.4.4 Ensure 'Configure SMB v1 server' is set to 'Disabled' 18.4.5 Ensure 'Enable Certificate Padding' is set to 'Enabled' 18.4.6 Ensure 'Enable Structured Exception Handling Overwrite Protection (SEHOP)' is set to 'Enabled' 18.4.7 Ensure 'NetBT NodeType configuration' is set to 'Enabled: P-node (recommended)' 18.4.8 Ensure 'WDigest Authentication' is set to 'Disabled'

18.5 MSS(Legacy)

18.5.1 Ensure 'MSS: (AutoAdminLogon) Enable Automatic Logon' is set to 'Disabled' 18.5.2 Ensure 'MSS: (DisableIPSourceRouting IPv6) IP source routing protection level' is set to 'Enabled: Highest protection, source routing is completely disabled 18.5.3 Ensure 'MSS: (DisableIPSourceRouting) IP source routing protection level' is set to 'Enabled: Highest protection, source routing is completely disabled' 18.5.4 Ensure 'MSS: (EnableICMPRedirect) Allow ICMP redirects to override OSPF generated routes' is set to 'Disabled' 18.5.5 (L2) Ensure 'MSS: (KeepAliveTime) How often keep-alive packets are sent in milliseconds' is set to 'Enabled: 300,000 or 5 minutes' 18.5.6 Ensure 'MSS: (NoNameReleaseOnDemand) Allow the computer to ignore NetBIOS name release requests except from WINS servers' is set to 'Enabled' 18.5.7 (L2) Ensure 'MSS: (PerformRouterDiscovery) Allow IRDP to detect and configure Default Gateway addresses' is set to 'Disabled' 18.5.8 Ensure 'MSS: (SafeDIISearchMode) Enable Safe DLL search mode' is set to 'Enabled' 18.5.9 Ensure 'MSS: (ScreenSaverGracePeriod) The time in seconds before the screen saver grace period expires' is set to 'Enabled: 5 or fewer seconds' 18.5.10 (L2) Ensure 'MSS: (TcpMaxDataRetransmissions IPv6) How many times unacknowledged data is retransmitted' is set to 'Enabled: 3' 18.5.11 (L2) Ensure 'MSS: (TcpMaxDataRetransmissions) How many times unacknowledged data is retransmitted' is set to 'Enabled: 3' 18.5.12 Ensure 'MSS: (WarningLevel) Percentage threshold for the security event log at which the system will generate a warning' is set to 'Enabled: 90% or less'

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- 18.7 Printers
- 18.8 Start Menu and Taskbar
- 18.9 System
- **18.10 Windows Components**
- 19. Administrative Templates (User)
- 19.1 Control Panel

NA

19.2 Desktop

NA

19.3 Network

NA

19.4 Shared Folders

NA

- 19.5 Start Menu and Taskbar
- 19.5.1 Notifications
- 19.5.1 Ensure 'Turn off toast notifications on the lock screen' is set to 'Enabled'

19.6 System

19.6.1 Ctrl+Alt+Del Options 19.6.2 Display 19.6.3 Driver Installation 19.6.4 Folder Redirection 19.6.5 Group Policy 19.6.6 Internet Communication Management 19.6.6.1 Internet Communication settings

19.7 Windows Components

19.7.1 Account Notifications

NA

19.7.2 Add features to Windows 8 / 8.1 / 10 (formerly Windows Anytime Upgrade)

NA

19.7.3 App runtime

19.7.4 Application Compatibility

19.7.5 Attachment Manager

19.7.5.1 Ensure 'Do not preserve zone information in file attachments' is set to 'Disabled' 19.7.5.2 Ensure 'Notify antivirus programs when opening attachments' is set to 'Enabled'

19.7.6 AutoPlay Policies

NA

19.7.7 Calculator

NA

19.7.8 Cloud Content

19.7.8.1 Ensure 'Configure Windows spotlight on lock screen' is set to 'Disabled' 19.7.8.2 Ensure 'Do not suggest third-party content in Windows spotlight' is set to 'Enabled' 19.7.8.3 Ensure 'Do not use diagnostic data for tailored experiences' is set to 'Enabled' 19.7.8.4 Ensure 'Turn off all Windows

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spotlight features' is set to 'Enabled' 19.7.8.5 Ensure 'Enabled'	'Turn off Spotlight collection on Desktop'	is set to
19.7.9 Credential User Interface		
NA		
19.7.10 Data Collection and Preview Buil	lds	
NA		
19.7.11 Desktop Gadgets		
NA		
19.7.12 Desktop Window Manager		
NA		
19.7.13 Digital Locker		
NA		
19.7.14 Edge UI		
NA		
19.7.15 File Explorer (formerly Windows	Explorer)	
NA		
19.7.16 File Revocation		
NA		
19.7.17 IME		
NA		

19.7.18 Instant Search

NA

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19.7.19 Internet Explorer

NA

19.7.20 Location and Sensors

NA

19.7.21 Microsoft Edge

NA

19.7.22 Microsoft Management Console

NA

19.7.23 Microsoft User Experience Virtualization

NA

19.7.24 Multitasking

NA

19.7.25 NetMeeting

NA

19.7.26 Network Sharing

19.7.26.1 Ensure 'Prevent users from sharing files within their profile.' is set to 'Enabled'

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19.7.27 OOBE		
NA		
19.7.28Presentation Settings		
NA		
19.7.29 Remote Desktop Services (former	ly Terminal Services)	
NA		
19.7.30 RSS Feeds		
NA		
19.7.31 Search		
NA		
19.7.32 Sound Recorder		
NA		
19.7.33 Store		
NA		
19.7.34 Tablet PC		
NA		
19.7.35 Task Scheduler		
NA		
19.7.36 Windows Calendar		

NA

19.7.37	Windows	Colo	r System
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NA

19.7.38 Windows Copilot

NA

19.7.39 Windows Defender SmartScreen

NA

19.7.40 Windows Error Reporting

NA

19.7.41 Windows Hello for Business (formerly Microsoft Passport for Work)

NA

19.7.42 Windows Installer

19.7.42.1 Ensure 'Always install with elevated privileges' is set to 'Disabled'

19.7.43 Windows Logon Options

NA

19.7.44 Windows Media Player

19.7.44.1 Networking 19.7.44.2 Playback 19.7.44.2.1 Ensure 'Prevent Codec Download' is set to 'Enabled'

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