

Device-BSI-SiSyPHuS-normal-V1.1

Data collected on: 27.03.2025 13:33:12

General

hide

Details

hide

Domain

Owner

Created

23.10.2024 15:49:36

Modified

27.03.2025 12:42:16

User Revisions

1 (AD), 1 (SYSVOL)

Computer Revisions

376 (AD), 376 (SYSVOL)

Unique ID

{6DDF78C2-AAE1-4E5C-A2B1-06D31349D9B0}

GPO Status

Enabled

Links

hide

Location

Enforced

Link Status

Path

This list only includes links in the domain of the GPO.

Security Filtering

hide

The settings in this GPO can only apply to the following groups, users, and computers:

Name

Delegation

hide

These groups and users have the specified permission for this GPO

Name

Allowed Permissions

Inherited

Computer Configuration (Enabled)

hide

Policies

hide

Windows Settings

hide

|                                                                            |                                      |                      |
|----------------------------------------------------------------------------|--------------------------------------|----------------------|
| <b>Security Settings</b>                                                   |                                      | <a href="#">hide</a> |
| <b>Account Policies/Password Policy</b>                                    |                                      | <a href="#">hide</a> |
| <b>Policy</b>                                                              | <b>Setting</b>                       |                      |
| Enforce password history                                                   | 24 passwords remembered              |                      |
| Minimum password length                                                    | 14 characters                        |                      |
| Password must meet complexity requirements                                 | Enabled                              |                      |
| Store passwords using reversible encryption                                | Disabled                             |                      |
| <b>Local Policies/Security Options</b>                                     |                                      | <a href="#">hide</a> |
| <b>Accounts</b>                                                            |                                      | <a href="#">hide</a> |
| <b>Policy</b>                                                              | <b>Setting</b>                       |                      |
| Accounts: Administrator account status                                     | Disabled                             |                      |
| Accounts: Guest account status                                             | Disabled                             |                      |
| Accounts: Limit local account use of blank passwords to console logon only | Enabled                              |                      |
| <b>Audit</b>                                                               |                                      | <a href="#">hide</a> |
| <b>Policy</b>                                                              | <b>Setting</b>                       |                      |
| Audit: Audit the access of global system objects                           | Disabled                             |                      |
| <b>Devices</b>                                                             |                                      | <a href="#">hide</a> |
| <b>Policy</b>                                                              | <b>Setting</b>                       |                      |
| Devices: Allowed to format and eject removable media                       | Administrators and Interactive Users |                      |
| <b>Domain Member</b>                                                       |                                      | <a href="#">hide</a> |
| <b>Policy</b>                                                              | <b>Setting</b>                       |                      |
| Domain member: Digitally encrypt or sign secure channel data (always)      | Enabled                              |                      |
| Domain member: Digitally encrypt secure channel data (when possible)       | Enabled                              |                      |
| Domain member: Digitally sign secure channel data (when possible)          | Enabled                              |                      |
| Domain member: Disable machine account password changes                    | Disabled                             |                      |
| Domain member: Maximum machine account password age                        | 30 days                              |                      |
| Domain member: Require strong (Windows 2000 or later) session key          | Enabled                              |                      |
| <b>Interactive Logon</b>                                                   |                                      | <a href="#">hide</a> |
| <b>Policy</b>                                                              | <b>Setting</b>                       |                      |
| Interactive logon: Do not require CTRL+ALT+DEL                             | Disabled                             |                      |
| Interactive logon: Prompt user to change password before expiration        | 14 days                              |                      |
| Interactive logon: Smart card removal behavior                             | Lock Workstation                     |                      |
| <b>Microsoft Network Client</b>                                            |                                      | <a href="#">hide</a> |
| <b>Policy</b>                                                              | <b>Setting</b>                       |                      |
| Microsoft network client: Digitally sign communications (always)           | Enabled                              |                      |

|                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Microsoft network client: Digitally sign communications (if server agrees)                   | Enabled                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Microsoft network client: Send unencrypted password to third-party SMB servers               | Disabled                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Microsoft Network Server</b>                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <a href="#">hide</a>                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Policy</b>                                                                                | <b>Setting</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Microsoft network server: Amount of idle time required before suspending session             | 15 minutes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Microsoft network server: Digitally sign communications (always)                             | Enabled                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Microsoft network server: Digitally sign communications (if client agrees)                   | Enabled                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Microsoft network server: Disconnect clients when logon hours expire                         | Enabled                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Network Access</b>                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <a href="#">hide</a>                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Policy</b>                                                                                | <b>Setting</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Network access: Allow anonymous SID/Name translation                                         | Disabled                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Network access: Do not allow anonymous enumeration of SAM accounts                           | Enabled                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Network access: Do not allow anonymous enumeration of SAM accounts and shares                | Enabled                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Network access: Do not allow storage of passwords and credentials for network authentication | Enabled                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Network access: Let Everyone permissions apply to anonymous users                            | Disabled                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Network access: Named Pipes that can be accessed anonymously                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Network access: Remotely accessible registry paths                                           | System\CurrentControlSet\Control\ProductOptions, System\CurrentControlSet\Control\Server Applications, Software\Microsoft\Windows NT\CurrentVersion                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Network access: Remotely accessible registry paths and sub-paths                             | System\CurrentControlSet\Control\Print\Printers, System\CurrentControlSet\Services\Eventlog, Software\Microsoft\OLAP Server, Software\Microsoft\Windows NT\CurrentVersion\Print, Software\Microsoft\Windows NT\CurrentVersion\Windows, System\CurrentControlSet\Control\ContentIndex, System\CurrentControlSet\Control\Terminal Server, System\CurrentControlSet\Control\Terminal Server\UserConfig, System\CurrentControlSet\Control\Terminal Server\DefaultUserConfiguration, Software\Microsoft\Windows NT\CurrentVersion\Perflib, System\CurrentControlSet\Services\SysmonLog |
| Network access: Restrict anonymous access to Named Pipes and Shares                          | Enabled                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Network access: Shares that can be accessed anonymously                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Network access: Sharing and security model for local accounts                                | Classic - local users authenticate as themselves                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Network Security</b>                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <a href="#">hide</a>                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Policy</b>                                                                                | <b>Setting</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Network security: Do not store LAN Manager hash value on next password change                | Enabled                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Network security: Force logoff when logon hours expire                                       | Enabled                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

|                                                                                              |                           |
|----------------------------------------------------------------------------------------------|---------------------------|
| Network security: LAN Manager authentication level                                           | Send NTLMv2 response only |
| Network security: LDAP client signing requirements                                           | Negotiate signing         |
| Network security: Minimum session security for NTLM SSP based (including secure RPC) clients | Enabled                   |

|                                 |         |
|---------------------------------|---------|
| Require NTLMv2 session security | Enabled |
| Require 128-bit encryption      | Enabled |

|                                                                                              |         |
|----------------------------------------------------------------------------------------------|---------|
| Network security: Minimum session security for NTLM SSP based (including secure RPC) servers | Enabled |
|----------------------------------------------------------------------------------------------|---------|

|                                 |         |
|---------------------------------|---------|
| Require NTLMv2 session security | Enabled |
| Require 128-bit encryption      | Enabled |

**System Objects**[hide](#)

| Policy                                                                                          | Setting |
|-------------------------------------------------------------------------------------------------|---------|
| System objects: Require case insensitivity for non-Windows subsystems                           | Enabled |
| System objects: Strengthen default permissions of internal system objects (e.g. Symbolic Links) | Enabled |

**User Account Control**[hide](#)

| Policy                                                                                                     | Setting                                      |
|------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| User Account Control: Admin Approval Mode for the Built-in Administrator account                           | Enabled                                      |
| User Account Control: Allow UIAccess applications to prompt for elevation without using the secure desktop | Disabled                                     |
| User Account Control: Behavior of the elevation prompt for administrators in Admin Approval Mode           | Prompt for consent on the secure desktop     |
| User Account Control: Behavior of the elevation prompt for standard users                                  | Prompt for credentials on the secure desktop |
| User Account Control: Detect application installations and prompt for elevation                            | Enabled                                      |
| User Account Control: Only elevate UIAccess applications that are installed in secure locations            | Enabled                                      |
| User Account Control: Run all administrators in Admin Approval Mode                                        | Enabled                                      |
| User Account Control: Switch to the secure desktop when prompting for elevation                            | Enabled                                      |
| User Account Control: Virtualize file and registry write failures to per-user locations                    | Enabled                                      |

**Other**[hide](#)

| Policy                                                               | Setting                                           |
|----------------------------------------------------------------------|---------------------------------------------------|
| Accounts: Block Microsoft accounts                                   | Users can't add or log on with Microsoft accounts |
| Interactive logon: Machine account lockout threshold                 | 10 invalid logon attempts                         |
| Interactive logon: Machine inactivity limit                          | 900 seconds                                       |
| Microsoft network server: Server SPN target name validation level    | Accept if provided by client                      |
| Network access: Restrict clients allowed to make remote calls to SAM | "O:BAG:BAD:(A;;RC;;;BA)(A;;RC;;;AU)"              |

Network security: Allow Local System to use computer identity for NTLM Enabled

Network security: Allow LocalSystem NULL session fallback Disabled

Network security: Allow PKU2U authentication requests to this computer to use online identities. Disabled

Network security: Configure encryption types allowed for Kerberos Enabled

|                         |          |
|-------------------------|----------|
| DES_CBC_CRC             | Disabled |
| DES_CBC_MD5             | Disabled |
| RC4_HMAC_MD5            | Enabled  |
| AES128_HMAC_SHA1        | Enabled  |
| AES256_HMAC_SHA1        | Enabled  |
| Future encryption types | Enabled  |

## System Services

[hide](#)

### Browser (Startup Mode: Disabled)

[hide](#)

#### Permissions

No permissions specified

#### Auditing

No auditing specified

### Connected User Experiences and Telemetry (Startup Mode: Disabled)

[hide](#)

#### Permissions

No permissions specified

#### Auditing

No auditing specified

### icssvc (Startup Mode: Disabled)

[hide](#)

#### Permissions

No permissions specified

#### Auditing

No auditing specified

### irmon (Startup Mode: Disabled)

[hide](#)

#### Permissions

No permissions specified

#### Auditing

No auditing specified

### Routing and Remote Access (Startup Mode: Disabled)

[hide](#)

#### Permissions

No permissions specified

#### Auditing

No auditing specified

### Remote Procedure Call (RPC) Locator (Startup Mode: Disabled)

[hide](#)

#### Permissions

No permissions specified

#### Auditing

No auditing specified

### Internet Connection Sharing (ICS) (Startup Mode: Disabled)

[hide](#)

#### Permissions

No permissions specified

#### Auditing

No auditing specified

|                                                                              |                |                      |
|------------------------------------------------------------------------------|----------------|----------------------|
| <b>SSDP Discovery (Startup Mode: Disabled)</b>                               |                | <a href="#">hide</a> |
| <b>Permissions</b><br>No permissions specified                               |                |                      |
| <b>Auditing</b><br>No auditing specified                                     |                |                      |
| <b>UPnP Device Host (Startup Mode: Disabled)</b>                             |                | <a href="#">hide</a> |
| <b>Permissions</b><br>No permissions specified                               |                |                      |
| <b>Auditing</b><br>No auditing specified                                     |                |                      |
| <b>Windows Media Player Network Sharing Service (Startup Mode: Disabled)</b> |                | <a href="#">hide</a> |
| <b>Permissions</b><br>No permissions specified                               |                |                      |
| <b>Auditing</b><br>No auditing specified                                     |                |                      |
| <b>XblAuthManager (Startup Mode: Disabled)</b>                               |                | <a href="#">hide</a> |
| <b>Permissions</b><br>No permissions specified                               |                |                      |
| <b>Auditing</b><br>No auditing specified                                     |                |                      |
| <b>XblGameSave (Startup Mode: Disabled)</b>                                  |                | <a href="#">hide</a> |
| <b>Permissions</b><br>No permissions specified                               |                |                      |
| <b>Auditing</b><br>No auditing specified                                     |                |                      |
| <b>XboxGipSvc (Startup Mode: Disabled)</b>                                   |                | <a href="#">hide</a> |
| <b>Permissions</b><br>No permissions specified                               |                |                      |
| <b>Auditing</b><br>No auditing specified                                     |                |                      |
| <b>XboxNetApiSvc (Startup Mode: Disabled)</b>                                |                | <a href="#">hide</a> |
| <b>Permissions</b><br>No permissions specified                               |                |                      |
| <b>Auditing</b><br>No auditing specified                                     |                |                      |
| <b>Windows Firewall with Advanced Security</b>                               |                | <a href="#">hide</a> |
| <b>Global Settings</b>                                                       |                | <a href="#">hide</a> |
| <b>Policy</b>                                                                | <b>Setting</b> |                      |
| Policy version                                                               | 2.29           |                      |
| Disable stateful FTP                                                         | Not Configured |                      |
| Disable stateful PPTP                                                        | Not Configured |                      |
| IPsec exempt                                                                 | Not Configured |                      |
| IPsec through NAT                                                            | Not Configured |                      |
| Preshared key encoding                                                       | Not Configured |                      |
| SA idle time                                                                 | Not Configured |                      |
| Strong CRL check                                                             | Not Configured |                      |
| <b>Domain Profile Settings</b>                                               |                | <a href="#">hide</a> |

| Policy                                | Setting        |
|---------------------------------------|----------------|
| Firewall state                        | On             |
| Inbound connections                   | Block          |
| Outbound connections                  | Allow          |
| Apply local firewall rules            | Not Configured |
| Apply local connection security rules | Not Configured |
| Display notifications                 | No             |
| Allow unicast responses               | Not Configured |
| Log dropped packets                   | Not Configured |
| Log successful connections            | Not Configured |
| Log file path                         | Not Configured |
| Log file maximum size (KB)            | Not Configured |

**Private Profile Settings**[hide](#)

| Policy                                | Setting        |
|---------------------------------------|----------------|
| Firewall state                        | On             |
| Inbound connections                   | Block          |
| Outbound connections                  | Allow          |
| Apply local firewall rules            | Not Configured |
| Apply local connection security rules | Not Configured |
| Display notifications                 | No             |
| Allow unicast responses               | Not Configured |
| Log dropped packets                   | Not Configured |
| Log successful connections            | Not Configured |
| Log file path                         | Not Configured |
| Log file maximum size (KB)            | Not Configured |

**Public Profile Settings**[hide](#)

| Policy                                | Setting        |
|---------------------------------------|----------------|
| Firewall state                        | On             |
| Inbound connections                   | Block          |
| Outbound connections                  | Allow          |
| Apply local firewall rules            | No             |
| Apply local connection security rules | No             |
| Display notifications                 | No             |
| Allow unicast responses               | Not Configured |
| Log dropped packets                   | Not Configured |
| Log successful connections            | Not Configured |
| Log file path                         | Not Configured |
| Log file maximum size (KB)            | Not Configured |

**Connection Security Settings**[hide](#)**Administrative Templates**[hide](#)

Policy definitions (ADMX files) retrieved from the central store.

**Control Panel/Personalization**

| Policy                                                                         | Setting                                                   | Comment |
|--------------------------------------------------------------------------------|-----------------------------------------------------------|---------|
| Prevent enabling lock screen camera                                            | Enabled                                                   |         |
| Prevent enabling lock screen slide show                                        | Enabled                                                   |         |
| <b>Control Panel/Regional and Language Options</b>                             |                                                           |         |
| <a href="#">hide</a>                                                           |                                                           |         |
| Policy                                                                         | Setting                                                   | Comment |
| Allow users to enable online speech recognition services                       | Disabled                                                  |         |
| <b>Control Panel/Regional and Language Options/Handwriting personalization</b> |                                                           |         |
| <a href="#">hide</a>                                                           |                                                           |         |
| Policy                                                                         | Setting                                                   | Comment |
| Turn off automatic learning                                                    | Enabled                                                   |         |
| <b>MS Security Guide</b>                                                       |                                                           |         |
| <a href="#">hide</a>                                                           |                                                           |         |
| Policy                                                                         | Setting                                                   | Comment |
| Apply UAC restrictions to local accounts on network logons                     | Enabled                                                   |         |
| Configure SMB v1 client driver                                                 | Enabled                                                   |         |
| Configure MrxSmb10 driver                                                      | Disable driver (recommended)                              |         |
| Policy                                                                         | Setting                                                   | Comment |
| Configure SMB v1 server                                                        | Disabled                                                  |         |
| Enable Structured Exception Handling Overwrite Protection (SEHOP)              | Enabled                                                   |         |
| LSA Protection                                                                 | Enabled                                                   |         |
| NetBT NodeType configuration                                                   | Enabled                                                   |         |
| Configure NetBT NodeType                                                       | P-node (recommended)                                      |         |
| Policy                                                                         | Setting                                                   | Comment |
| WDigest Authentication (disabling may require KB2871997)                       | Disabled                                                  |         |
| <b>MSS (Legacy)</b>                                                            |                                                           |         |
| <a href="#">hide</a>                                                           |                                                           |         |
| Policy                                                                         | Setting                                                   | Comment |
| MSS: (AutoAdminLogon) Enable Automatic Logon                                   | Disabled                                                  |         |
| MSS: (DisableIPSourceRouting IPv6) IP source routing protection level          | Enabled                                                   |         |
| DisableIPSourceRoutingIPv6                                                     | Highest protection, source routing is completely disabled |         |
| Policy                                                                         | Setting                                                   | Comment |
| MSS: (DisableIPSourceRouting) IP source routing protection level               | Enabled                                                   |         |
| DisableIPSourceRouting                                                         | Highest protection, source routing is completely disabled |         |
| Policy                                                                         | Setting                                                   | Comment |

|                                                                                                                  |          |
|------------------------------------------------------------------------------------------------------------------|----------|
| MSS: (EnableDeadGWDetect) Allow automatic detection of dead network gateways                                     | Disabled |
| MSS: (EnableICMPRedirect) Allow ICMP redirects to override OSPF generated routes                                 | Disabled |
| MSS: (NoNameReleaseOnDemand) Allow the computer to ignore NetBIOS name release requests except from WINS servers | Enabled  |
| MSS: (SafeDllSearchMode) Enable Safe DLL search mode                                                             | Enabled  |
| MSS: (ScreenSaverGracePeriod) The time in seconds before the screen saver grace period expires                   | Enabled  |

|                        |   |
|------------------------|---|
| ScreenSaverGracePeriod | 5 |
|------------------------|---|

**Network/DNS Client**[hide](#)

| Policy                             | Setting | Comment |
|------------------------------------|---------|---------|
| Turn off multicast name resolution | Enabled |         |

**Network/Lanman Workstation**[hide](#)

| Policy                       | Setting  | Comment |
|------------------------------|----------|---------|
| Enable insecure guest logons | Disabled |         |

**Network/Network Connections**[hide](#)

| Policy                                                                               | Setting | Comment |
|--------------------------------------------------------------------------------------|---------|---------|
| Prohibit installation and configuration of Network Bridge on your DNS domain network | Enabled |         |
| Prohibit use of Internet Connection Sharing on your DNS domain network               | Enabled |         |
| Require domain users to elevate when setting a network's location                    | Enabled |         |

**Network/Network Connections/Windows Defender Firewall/Domain Profile**[hide](#)

| Policy                                                     | Setting | Comment |
|------------------------------------------------------------|---------|---------|
| Windows Defender Firewall: Prohibit notifications          | Enabled |         |
| Windows Defender Firewall: Protect all network connections | Enabled |         |

**Network/Network Provider**[hide](#)

| Policy             | Setting | Comment |
|--------------------|---------|---------|
| Hardened UNC Paths | Enabled |         |

Specify hardened network paths. In the name field, type a fully-qualified UNC path for each network resource. To secure all access to a share with a particular name, regardless of the server name, specify a server name of '\*' (asterisk). For example, "\\\*\NETLOGON". To secure all access to all shares hosted on a server, the share name portion of the UNC path may be omitted. For example, "\\SERVER". In the value field, specify one or more of the following options, separated by commas: 'RequireMutualAuthentication=1': Mutual authentication between the client and server is required to ensure the client connects to the correct server. 'RequireIntegrity=1': Communication between the client and server must employ an integrity mechanism to prevent data tampering. 'RequirePrivacy=1': Communication between the client and the server must be encrypted to prevent third parties from observing sensitive data.

## Hardened UNC Paths:

\\\*\NETLOGON

RequireMutualAuthentication=1, RequireIntegrity=1

\\\*\SYSVOL

RequireMutualAuthentication=1, RequireIntegrity=1

You should require both Integrity and Mutual Authentication for any UNC paths that host executable programs, script files, or files that control security policies. Consider hosting files that do not require Integrity or Privacy on separate shares from those that absolutely need such security for optimal performance. For additional details on configuring Windows computers to require additional security when accessing specific UNC paths, visit <http://support.microsoft.com/kb/3000483>.

## Network/Windows Connection Manager

[hide](#)

| Policy | Setting | Comment |
|--------|---------|---------|
|--------|---------|---------|

|                                                                                     |         |  |
|-------------------------------------------------------------------------------------|---------|--|
| Minimize the number of simultaneous connections to the Internet or a Windows Domain | Enabled |  |
|-------------------------------------------------------------------------------------|---------|--|

Minimize Policy Options

1 = Minimize simultaneous connections

| Policy | Setting | Comment |
|--------|---------|---------|
|--------|---------|---------|

|                                                                                           |         |  |
|-------------------------------------------------------------------------------------------|---------|--|
| Prohibit connection to non-domain networks when connected to domain authenticated network | Enabled |  |
|-------------------------------------------------------------------------------------------|---------|--|

## Network/WLAN Service/WLAN Settings

[hide](#)

| Policy | Setting | Comment |
|--------|---------|---------|
|--------|---------|---------|

|                                                                                                                                           |          |  |
|-------------------------------------------------------------------------------------------------------------------------------------------|----------|--|
| Allow Windows to automatically connect to suggested open hotspots, to networks shared by contacts, and to hotspots offering paid services | Disabled |  |
|-------------------------------------------------------------------------------------------------------------------------------------------|----------|--|

## System/Credentials Delegation

[hide](#)

| Policy | Setting | Comment |
|--------|---------|---------|
|--------|---------|---------|

|                               |         |  |
|-------------------------------|---------|--|
| Encryption Oracle Remediation | Enabled |  |
|-------------------------------|---------|--|

Protection Level:

Force Updated Clients

| Policy | Setting | Comment |
|--------|---------|---------|
|--------|---------|---------|

|                                                             |         |  |
|-------------------------------------------------------------|---------|--|
| Remote host allows delegation of non-exportable credentials | Enabled |  |
|-------------------------------------------------------------|---------|--|

## System/Device Installation/Device Installation Restrictions

[hide](#)

| Policy | Setting | Comment |
|--------|---------|---------|
|--------|---------|---------|

|                                                                                     |         |  |
|-------------------------------------------------------------------------------------|---------|--|
| Prevent installation of devices using drivers that match these device setup classes | Enabled |  |
|-------------------------------------------------------------------------------------|---------|--|

Prevent installation of devices using drivers for these device setup classes:

{7ebefbc0-3200-11d2-b4c2-00a0C9697d07}

{c06ff265-ae09-48f0-812c-16753d7cba83}

{6bdd1fc1-810f-11d0-bec7-08002be2092f}

To create a list of device classes, click Show. In the Show Contents dialog box, in the Value column, type a GUID that represents a device setup class

(for example, {25DBCE51-6C8F-4A72-8A6D-B54C2B4FC835}).

Also apply to matching devices that are already installed. Enabled

#### System/Early Launch Antimalware

[hide](#)

| Policy                                                  | Setting | Comment                            |
|---------------------------------------------------------|---------|------------------------------------|
| <a href="#">Boot-Start Driver Initialization Policy</a> | Enabled |                                    |
| Choose the boot-start drivers that can be initialized:  |         | Good, unknown and bad but critical |

#### System/Group Policy

[hide](#)

| Policy                                                      | Setting  | Comment  |
|-------------------------------------------------------------|----------|----------|
| <a href="#">Configure registry policy processing</a>        | Enabled  |          |
| Do not apply during periodic background processing          |          | Disabled |
| Process even if the Group Policy objects have not changed   |          | Enabled  |
| <a href="#">Configure security policy processing</a>        | Enabled  |          |
| Do not apply during periodic background processing          |          | Disabled |
| Process even if the Group Policy objects have not changed   |          | Enabled  |
| <a href="#">Continue experiences on this device</a>         | Disabled |          |
| <a href="#">Turn off background refresh of Group Policy</a> | Disabled |          |

#### System/Internet Communication Management/Internet Communication settings

[hide](#)

| Policy                                                                                    | Setting | Comment |
|-------------------------------------------------------------------------------------------|---------|---------|
| <a href="#">Turn off downloading of print drivers over HTTP</a>                           | Enabled |         |
| <a href="#">Turn off Internet download for Web publishing and online ordering wizards</a> | Enabled |         |

#### System/Kernel DMA Protection

[hide](#)

| Policy                                                                                          | Setting | Comment   |
|-------------------------------------------------------------------------------------------------|---------|-----------|
| <a href="#">Enumeration policy for external devices incompatible with Kernel DMA Protection</a> | Enabled |           |
| Enumeration policy                                                                              |         | Block all |

#### System/Logon

[hide](#)

| Policy                                                                      | Setting  | Comment |
|-----------------------------------------------------------------------------|----------|---------|
| <a href="#">Block user from showing account details on sign-in</a>          | Enabled  |         |
| <a href="#">Do not display network selection UI</a>                         | Enabled  |         |
| <a href="#">Do not enumerate connected users on domain-joined computers</a> | Enabled  |         |
| <a href="#">Enumerate local users on domain-joined computers</a>            | Disabled |         |

|                                               |          |
|-----------------------------------------------|----------|
| Turn off app notifications on the lock screen | Enabled  |
| Turn off picture password sign-in             | Enabled  |
| Turn on convenience PIN sign-in               | Disabled |

**System/Power Management/Sleep Settings**[hide](#)

| Policy                                                           | Setting  | Comment |
|------------------------------------------------------------------|----------|---------|
| Allow network connectivity during connected-standby (on battery) | Disabled |         |
| Allow network connectivity during connected-standby (plugged in) | Disabled |         |
| Allow standby states (S1-S3) when sleeping (on battery)          | Disabled |         |
| Allow standby states (S1-S3) when sleeping (plugged in)          | Disabled |         |
| Require a password when a computer wakes (on battery)            | Enabled  |         |
| Require a password when a computer wakes (plugged in)            | Enabled  |         |

**System/Remote Assistance**[hide](#)

| Policy                                | Setting  | Comment |
|---------------------------------------|----------|---------|
| Configure Offer Remote Assistance     | Disabled |         |
| Configure Solicited Remote Assistance | Disabled |         |

**System/Remote Procedure Call**[hide](#)

| Policy                                                   | Setting | Comment       |
|----------------------------------------------------------|---------|---------------|
| Enable RPC Endpoint Mapper Client Authentication         | Enabled |               |
| Restrict Unauthenticated RPC clients                     | Enabled |               |
| RPC Runtime Unauthenticated Client Restriction to Apply: |         | Authenticated |

**System/Trusted Platform Module Services**[hide](#)

| Policy                                                      | Setting  | Comment |
|-------------------------------------------------------------|----------|---------|
| Ignore the default list of blocked TPM commands             | Disabled |         |
| Standard User Lockout Duration                              | Enabled  |         |
| Duration for counting TPM authorization failures (minutes): |          | 30      |
| Policy                                                      | Setting  | Comment |
| Standard User Total Lockout Threshold                       | Enabled  |         |
| Maximum number of authorization failures per duration:      |          | 5       |

**Windows Components/App runtime**[hide](#)

| Policy                                  | Setting | Comment |
|-----------------------------------------|---------|---------|
| Allow Microsoft accounts to be optional | Enabled |         |

**Windows Components/AutoPlay Policies**[hide](#)

| Policy                                                   | Setting | Comment                             |
|----------------------------------------------------------|---------|-------------------------------------|
| <a href="#">Disallow Autoplay for non-volume devices</a> | Enabled |                                     |
| <a href="#">Set the default behavior for AutoRun</a>     | Enabled |                                     |
| Default AutoRun Behavior                                 |         | Do not execute any autorun commands |
| Policy                                                   | Setting | Comment                             |
| <a href="#">Turn off Autoplay</a>                        | Enabled |                                     |
| Turn off Autoplay on:                                    |         | All drives                          |

**Windows Components/Biometrics/Facial Features**[hide](#)

| Policy                                           | Setting | Comment |
|--------------------------------------------------|---------|---------|
| <a href="#">Configure enhanced anti-spoofing</a> | Enabled |         |

**Windows Components/Cloud Content**[hide](#)

| Policy                                                  | Setting | Comment |
|---------------------------------------------------------|---------|---------|
| <a href="#">Turn off Microsoft consumer experiences</a> | Enabled |         |

**Windows Components/Connect**[hide](#)

| Policy                                  | Setting | Comment |
|-----------------------------------------|---------|---------|
| <a href="#">Require pin for pairing</a> | Enabled |         |
| Choose one of the following actions     |         | Always  |

**Windows Components/Credential User Interface**[hide](#)

| Policy                                                        | Setting  | Comment |
|---------------------------------------------------------------|----------|---------|
| <a href="#">Do not display the password reveal button</a>     | Enabled  |         |
| <a href="#">Enumerate administrator accounts on elevation</a> | Disabled |         |

**Windows Components/Data Collection and Preview Builds**[hide](#)

| Policy                                                                  | Setting  | Comment                               |
|-------------------------------------------------------------------------|----------|---------------------------------------|
| <a href="#">Allow device name to be sent in Windows diagnostic data</a> | Disabled |                                       |
| <a href="#">Allow Diagnostic Data</a>                                   | Enabled  |                                       |
|                                                                         |          | Diagnostic data off (not recommended) |
| Policy                                                                  | Setting  | Comment                               |
| <a href="#">Do not show feedback notifications</a>                      | Enabled  |                                       |
| <a href="#">Toggle user control over Insider builds</a>                 | Disabled |                                       |

**Windows Components/Delivery Optimization**[hide](#)

| Policy                        | Setting | Comment |
|-------------------------------|---------|---------|
| <a href="#">Download Mode</a> | Enabled |         |

Download Mode:

Simple (99)

**Windows Components/File Explorer**[hide](#)

| Policy                                                          | Setting  | Comment |
|-----------------------------------------------------------------|----------|---------|
| <a href="#">Turn off Data Execution Prevention for Explorer</a> | Disabled |         |
| <a href="#">Turn off heap termination on corruption</a>         | Disabled |         |
| <a href="#">Turn off shell protocol protected mode</a>          | Disabled |         |

**Windows Components/Microsoft account**[hide](#)

| Policy                                                                   | Setting | Comment |
|--------------------------------------------------------------------------|---------|---------|
| <a href="#">Block all consumer Microsoft account user authentication</a> | Enabled |         |

**Windows Components/Microsoft Defender Antivirus**[hide](#)

| Policy                                                                    | Setting  | Comment |
|---------------------------------------------------------------------------|----------|---------|
| <a href="#">Configure detection for potentially unwanted applications</a> | Enabled  |         |
|                                                                           |          |         |
| Policy                                                                    | Setting  | Comment |
| <a href="#">Turn off Microsoft Defender Antivirus</a>                     | Disabled |         |

**Windows Components/Microsoft Defender Antivirus/MAPS**[hide](#)

| Policy                                                                           | Setting  | Comment |
|----------------------------------------------------------------------------------|----------|---------|
| <a href="#">Configure local setting override for reporting to Microsoft MAPS</a> | Disabled |         |

**Windows Components/Microsoft Defender Antivirus/Microsoft Defender Exploit Guard/Attack Surface Reduction**[hide](#)

| Policy                                                   | Setting | Comment |
|----------------------------------------------------------|---------|---------|
| <a href="#">Configure Attack Surface Reduction rules</a> | Enabled |         |

Set the state for each ASR rule:

|                                      |   |
|--------------------------------------|---|
| 26190899-1602-49e8-8b27-eb1d0a1ce869 | 1 |
| 3b576869-a4ec-4529-8536-b80a7769e899 | 1 |
| 5beb7efe-fd9a-4556-801d-275e5ffc04cc | 1 |
| 75668c1f-73b5-4cf0-bb93-3ecf5cb7cc84 | 1 |
| 7674ba52-37eb-4a4f-a9a1-f0f9a1619a2c | 1 |
| 92e97fa1-2edf-4476-bdd6-9dd0b4dddc7b | 1 |
| 9e6c4e1f-7d60-472f-ba1a-a39ef669e4b2 | 1 |
| b2b3f03d-6a65-4f7b-a9c7-1c7ef74a9ba4 | 1 |
| be9ba2d9-53ea-4cdc-84e5-9b1eeee46550 | 1 |
| d3e037e1-3eb8-44c8-a917-57927947596d | 1 |
| d4f940ab-401b-4efc-aadc-ad5f3c50688a | 1 |

**Windows Components/Microsoft Defender Antivirus/Microsoft Defender Exploit Guard/Network Protection**[hide](#)

| Policy                                                                                                        | Setting  | Comment |
|---------------------------------------------------------------------------------------------------------------|----------|---------|
| Prevent users and apps from accessing dangerous websites                                                      | Enabled  |         |
| <a href="#">hide</a>                                                                                          |          |         |
| <b>Windows Components/Microsoft Defender Antivirus/Real-time Protection</b>                                   |          |         |
|                                                                                                               |          |         |
| Policy                                                                                                        | Setting  | Comment |
| Turn on behavior monitoring                                                                                   | Enabled  |         |
| <a href="#">hide</a>                                                                                          |          |         |
| <b>Windows Components/Microsoft Defender Antivirus/Reporting</b>                                              |          |         |
|                                                                                                               |          |         |
| Policy                                                                                                        | Setting  | Comment |
| Configure Watson events                                                                                       | Disabled |         |
| <a href="#">hide</a>                                                                                          |          |         |
| <b>Windows Components/Microsoft Defender Antivirus/Scan</b>                                                   |          |         |
|                                                                                                               |          |         |
| Policy                                                                                                        | Setting  | Comment |
| Scan removable drives                                                                                         | Enabled  |         |
| Turn on e-mail scanning                                                                                       | Enabled  |         |
| <a href="#">hide</a>                                                                                          |          |         |
| <b>Windows Components/Microsoft Edge</b>                                                                      |          |         |
|                                                                                                               |          |         |
| Policy                                                                                                        | Setting  | Comment |
| Configure Windows Defender SmartScreen                                                                        | Enabled  |         |
| Prevent bypassing Windows Defender SmartScreen prompts for sites                                              | Enabled  |         |
| <a href="#">hide</a>                                                                                          |          |         |
| <b>Windows Components/OneDrive</b>                                                                            |          |         |
|                                                                                                               |          |         |
| Policy                                                                                                        | Setting  | Comment |
| Prevent the usage of OneDrive for file storage                                                                | Enabled  |         |
| <a href="#">hide</a>                                                                                          |          |         |
| <b>Windows Components/Remote Desktop Services/Remote Desktop Connection Client</b>                            |          |         |
|                                                                                                               |          |         |
| Policy                                                                                                        | Setting  | Comment |
| Do not allow passwords to be saved                                                                            | Enabled  |         |
| <a href="#">hide</a>                                                                                          |          |         |
| <b>Windows Components/Remote Desktop Services/Remote Desktop Session Host/Device and Resource Redirection</b> |          |         |
|                                                                                                               |          |         |
| Policy                                                                                                        | Setting  | Comment |
| Do not allow drive redirection                                                                                | Enabled  |         |
| <a href="#">hide</a>                                                                                          |          |         |
| <b>Windows Components/Remote Desktop Services/Remote Desktop Session Host/Security</b>                        |          |         |
|                                                                                                               |          |         |
| Policy                                                                                                        | Setting  | Comment |
| Always prompt for password upon connection                                                                    | Enabled  |         |
| Require secure RPC communication                                                                              | Enabled  |         |
| Require use of specific security layer for remote (RDP) connections                                           | Enabled  |         |

## Security Layer

SSL

Choose the security layer from the drop-down list.

| Policy | Setting | Comment |
|--------|---------|---------|
|--------|---------|---------|

Require user authentication for remote connections by using Network Level Authentication

Enabled

Set client connection encryption level

Enabled

## Encryption Level

High Level

Choose the encryption level from the drop-down list.

## Windows Components/Remote Desktop Services/Remote Desktop Session Host/Session Time Limits

[hide](#)

| Policy | Setting | Comment |
|--------|---------|---------|
|--------|---------|---------|

End session when time limits are reached

Enabled

## Windows Components/Remote Desktop Services/Remote Desktop Session Host/Temporary folders

[hide](#)

| Policy | Setting | Comment |
|--------|---------|---------|
|--------|---------|---------|

Do not delete temp folders upon exit

Disabled

Do not use temporary folders per session

Disabled

## Windows Components/RSS Feeds

[hide](#)

| Policy | Setting | Comment |
|--------|---------|---------|
|--------|---------|---------|

Prevent downloading of enclosures

Enabled

## Windows Components/Search

[hide](#)

| Policy | Setting | Comment |
|--------|---------|---------|
|--------|---------|---------|

Allow indexing of encrypted files

Disabled

Allow search and Cortana to use location

Disabled

## Windows Components/Store

[hide](#)

| Policy | Setting | Comment |
|--------|---------|---------|
|--------|---------|---------|

Turn off Automatic Download and Install of updates

Disabled

Turn off the offer to update to the latest version of Windows

Enabled

## Windows Components/Text Input

[hide](#)

| Policy | Setting | Comment |
|--------|---------|---------|
|--------|---------|---------|

Improve inking and typing recognition

Disabled

## Windows Components/Windows Defender SmartScreen/Explorer

[hide](#)

| Policy | Setting | Comment |
|--------|---------|---------|
|--------|---------|---------|

Configure Windows Defender SmartScreen

Enabled

Pick one of the following settings:

Warn and prevent bypass

## Windows Components/Windows Game Recording and Broadcasting

| Policy                                                                    | Setting  | Comment                                       |
|---------------------------------------------------------------------------|----------|-----------------------------------------------|
| Enables or disables Windows Game Recording and Broadcasting               | Disabled |                                               |
| <b>Windows Components/Windows Ink Workspace</b>                           |          |                                               |
| <a href="#">hide</a>                                                      |          |                                               |
| Policy                                                                    | Setting  | Comment                                       |
| Allow Windows Ink Workspace                                               | Enabled  |                                               |
| Choose one of the following actions                                       |          |                                               |
| <b>Windows Components/Windows Installer</b>                               |          |                                               |
| <a href="#">hide</a>                                                      |          |                                               |
| Policy                                                                    | Setting  | Comment                                       |
| Allow user control over installs                                          | Disabled |                                               |
| Always install with elevated privileges                                   | Disabled |                                               |
| <b>Windows Components/Windows Logon Options</b>                           |          |                                               |
| <a href="#">hide</a>                                                      |          |                                               |
| Policy                                                                    | Setting  | Comment                                       |
| Sign-in and lock last interactive user automatically after a restart      | Disabled |                                               |
| <b>Windows Components/Windows PowerShell</b>                              |          |                                               |
| <a href="#">hide</a>                                                      |          |                                               |
| Policy                                                                    | Setting  | Comment                                       |
| Turn on Script Execution                                                  | Enabled  |                                               |
| Execution Policy                                                          |          | Allow local scripts and remote signed scripts |
| <b>Windows Components/Windows Remote Management (WinRM)/WinRM Client</b>  |          |                                               |
| <a href="#">hide</a>                                                      |          |                                               |
| Policy                                                                    | Setting  | Comment                                       |
| Allow Basic authentication                                                | Disabled |                                               |
| Allow unencrypted traffic                                                 | Disabled |                                               |
| Disallow Digest authentication                                            | Enabled  |                                               |
| <b>Windows Components/Windows Remote Management (WinRM)/WinRM Service</b> |          |                                               |
| <a href="#">hide</a>                                                      |          |                                               |
| Policy                                                                    | Setting  | Comment                                       |
| Allow Basic authentication                                                | Disabled |                                               |
| Allow unencrypted traffic                                                 | Disabled |                                               |
| Disallow WinRM from storing RunAs credentials                             | Enabled  |                                               |
| <b>Windows Components/Windows Security/App and browser protection</b>     |          |                                               |
| <a href="#">hide</a>                                                      |          |                                               |
| Policy                                                                    | Setting  | Comment                                       |
| Prevent users from modifying settings                                     | Enabled  |                                               |
| <b>Windows Components/Windows Update/Legacy Policies</b>                  |          |                                               |
| <a href="#">hide</a>                                                      |          |                                               |
| Policy                                                                    | Setting  | Comment                                       |

No auto-restart with logged on users for  
scheduled automatic updates installations Disabled

### Windows Components/Windows Update/Manage end user experience

[hide](#)

| Policy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Setting | Comment |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|
| Configure Automatic Updates                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Enabled |         |
| Configure automatic updating: 4 - Auto download and schedule the install<br>The following settings are only required and applicable if 4 is selected.<br>Install during automatic maintenance Disabled<br>Scheduled install day: 0 - Every day<br>Scheduled install time: 03:00<br>If you have selected "4 – Auto download and schedule the install" for your scheduled install day and specified a schedule, you also have the option to limit updating to a weekly, bi-weekly or monthly occurrence, using the options below:<br>Every week Enabled<br>First week of the month Disabled<br>Second week of the month Disabled<br>Third week of the month Disabled<br>Fourth week of the month Disabled<br>Install updates for other Microsoft products Disabled |         |         |
| Policy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Setting | Comment |
| Remove access to "Pause updates" feature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Enabled |         |

### Preferences

[hide](#)

### Windows Settings

[hide](#)

### Registry

[hide](#)

### AllowGameDVR (Order: 1)

[hide](#)

### General

[hide](#)

|                   |                                              |
|-------------------|----------------------------------------------|
| Action            | Update                                       |
| <b>Properties</b> |                                              |
| Hive              | HKEY_LOCAL_MACHINE                           |
| Key path          | SOFTWARE\Policies\Microsoft\Windows\GameDVR\ |
| Value name        | AllowGameDVR                                 |
| Value type        | REG_DWORD                                    |
| Value data        | 0x0 (0)                                      |

### Common

[hide](#)

### Options

|                                                                         |    |
|-------------------------------------------------------------------------|----|
| Stop processing items on this extension if an error occurs on this item | No |
| Remove this item when it is no longer applied                           | No |
| Apply once and do not reapply                                           | No |

### User Configuration (Enabled)

[hide](#)

No settings defined.