



## APPLE IOS/IPADOS 16 STIG CONFIGURATION TABLES

Version 1, Release 2

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Developed by Apple and DISA for the DOD

## LIST OF TABLES

|  | Page |
|--|------|
| Table 1: COPE Required Controls – Supervised and Nonsupervised | 1    |
| Table 2: Optional Controls – Supervised and Nonsupervised      |      |

Table 1: COPE Required Controls – Supervised and Nonsupervised

| Policy<br>Group       | Policy Rule                     | Options   | Require | Optional | Settings                                       | Related<br>Requirement<br>Number          | Comments   |
|-----------------------|---------------------------------|---|---------|----------|--|---|--|
| General –<br>Security | Security                        | - Always<br>- Never<br>- With<br>Authentication | X       |          | Never  | AIOS-16-<br>013500                        | Controls when profile can be removed.  Configuration Profile Key: PayloadRemovalDisallowed                                       |
| General –<br>Security | Automatically<br>Remove Profile | - Always<br>- Never<br>- With<br>Authentication | X       |          | Never  | AIOS-16-<br>013500                        | Settings for automatic profile removal.  Configuration Profile Key: PayloadRemovalDisallowed                                     |
| Passcode              | Allow Simple<br>Value           | Enable/Disable                                  | X       |          | Disable  | AIOS-16-<br>006600                        | Simple value passcodes include repeating, ascending, and descending character sequences.  Configuration Profile Key: allowSimple |
| Passcode              | Minimum passcode length         | 1–16  | X       |          | 6  | AIOS-16-<br>006500                        | Configuration Profile Key: minLength   |
| Passcode              | Maximum auto-<br>lock           | 1–15, or None                                   | X       |          | 1–5<br>recommended;<br>15 maximum<br>allowable | AIOS-16-<br>006700,<br>AIOS-16-<br>006800 | Device automatically locks when minutes elapse.  |

| Policy<br>Group | Policy Rule                                | Options   | Require | Optional | Settings  | Related<br>Requirement<br>Number          | Comments  |
|-----------------|--|---|---------|----------|---|---|---|
|                 |  |   |         |          |   |   | If maximum auto-lock equals 15, the grace period must be set to "Immediately".  |
|                 |  |   |         |          |   |   | Configuration Profile Key: maxInactivity  |
| Passcode        | Maximum grace<br>period for device<br>lock | - Immediately - 1 min - 5 min - 15 min - 1 hr - 4 hrs | X       |          | 15 minus<br>value for<br>maximum<br>auto-lock<br>time | AIOS-16-<br>006700,<br>AIOS-16-<br>006800 | Maximum amount of time device can be locked without prompting for passcode on unlock. If maximum auto-lock equals 15, the grace period must be set to "Immediately".  Configuration Profile Key: maxGracePeriod |
| Passcode        | Maximum number of failed attempts          | 2–10  | X       |          | 10  | AIOS-16-<br>006900                        | Configuration Profile Key: maxFailedAttempts  |
| Restrictions    | Allow AirDrop                              | Enable/Disable  | X       | X        | Enable/<br>Disable                                    | AIOS-16-<br>012500,<br>AIOS-16-<br>010200 | Supervised only.  Control must be disabled unless authorizing official (AO) has approved AirDrop for unmanaged data. This is set in conjunction with treating AirDrop as unmanaged.                             |

| Policy<br>Group | Policy Rule                                | Options        | Require | Optional | Settings | Related<br>Requirement<br>Number | Comments  |
|-----------------|--|----------------|---------|----------|----------|----------------------------------|---|
|                 |  |                |         |          |          |                                  | Configuration Profile Key: allowAirDrop   |
| Restrictions    | Allow voice dialing while device is locked | Enable/Disable | X       |          | Disable  | AIOS-16-<br>007300               | Configuration Profile Key: allowVoiceDialing  |
| Restrictions    | Allow Siri while device is locked          | Enable/Disable | X       |          | Disable  | AIOS-16-<br>007200               | Configuration Profile Key: allowAssistantWhileLocked  |
| Restrictions    | Allow iCloud backup                        | Enable/Disable | X       | X        | Disable  | AIOS-16-<br>003000               | Supervised only.  This requirement is Not Applicable if the AO has approved unrestricted download of unmanaged apps from the Apple App Store.  Configuration Profile Key: allow CloudBackup |
| Restrictions    | Allow iCloud<br>Documents and<br>Data      | Enable/Disable | X       | X        | Disable  | AIOS-16-<br>003200               | Supervised only.  This requirement is Not Applicable if the AO has approved unrestricted download of unmanaged apps from the Apple App Store.   |

| Policy<br>Group | Policy Rule                                | Options        | Require | Optional | Settings | Related<br>Requirement<br>Number | Comments   |
|-----------------|--|----------------|---------|----------|----------|----------------------------------|--|
|                 |  |                |         |          |          |                                  | Configuration Profile Key: allowCloudDocumentSync  |
| Restrictions    | Allow iCloud<br>Keychain Sync              | Enable/Disable | X       | X        | Disable  | AIOS-16-<br>003300               | Supervised only.  This requirement is Not Applicable if the AO has approved unrestricted download of unmanaged apps from the Apple App Store.  Configuration Profile Key: allowCloudKeychainSync |
| Restrictions    | Allow managed apps to store data in iCloud | Enable/Disable | X       |          | Disable  | AIOS-16-<br>003600               | Configuration Profile Key:<br>allowManagedAppsCloudSync  |
| Restrictions    | Allow backup of enterprise books           | Enable/Disable | X       |          | Disable  | AIOS-16-<br>003700               | Configuration Profile Key: allowEnterpriseBookBackup   |
| Restrictions    | Allow Shared<br>Albums                     | Enable/Disable | X       | X        | Disable  | AIOS-16-<br>011100               | This requirement is Not Applicable if the AO has approved unrestricted download of unmanaged apps from the Apple App Store.  Configuration Profile Key: allowSharedSteam                         |

| Policy<br>Group | Policy Rule                                      | Options        | Require | Optional | Settings | Related<br>Requirement<br>Number | Comments   |
|-----------------|--|----------------|---------|----------|----------|----------------------------------|--|
| Restrictions    | Allow iCloud<br>Photos                           | Enable/Disable | X       | X        | Disable  | AIOS-16-<br>003400               | This requirement is Not Applicable if the AO has approved unrestricted download of unmanaged apps from the Apple App Store.  Configuration Profile Key: allowCloudPhotoLibrary |
| Restrictions    | Allow My Photo<br>Stream                         | Enable/Disable | X       | X        | Disable  | AIOS-16-<br>003500               | This requirement is Not Applicable if the AO has approved unrestricted download of unmanaged apps from the Apple App Store.  Configuration Profile Key: allowPhotoStream       |
| Restrictions    | Allow USB drive access in Files app              | Enable/Disable | X       | X        | Disable  | AIOS-16-<br>013300               | Supervised only.  Must be disabled unless AO approved (DOD-approved flash drive must be used).  Configuration Profile Key: allowFilesUSBDriveAccess                            |
| Restrictions    | Allow network<br>drive access in Files<br>access | Enable/Disable | X       | X        | Disable  | AIOS-16-<br>014300               | Supervised only.   |

| Policy<br>Group | Policy Rule                                     | Options        | Require | Optional | Settings | Related<br>Requirement<br>Number | Comments  |
|-----------------|---|----------------|---------|----------|----------|----------------------------------|---|
|                 |   |                |         |          |          |                                  | Configuration Profile Key: allowFilesNetworkDriveAccess                                       |
| Restrictions    | Force encrypted backups                         | Enable/Disable | X       |          | Enable   | AIOS-16-<br>010700               | Configuration Profile Key: forceEncryptedBackup   |
| Restrictions    | Force limited ad tracking                       | Enable/Disable | X       |          | Enable   | AIOS-16-<br>010500               | Configuration Profile Key: forceLimitAdTracking   |
| Restrictions    | Allow Trusting<br>New Enterprise<br>App Authors | Enable/Disable | X       |          | Disable  | AIOS-16-<br>007000               | Configuration Profile Key: allowEnterpriseAppTrust  |
| Restrictions    | Allow Find My<br>Friends                        | Enable/Disable | X       |          | Disable  | AIOS-16-<br>013100               | Supervised only.  Configuration Profile Key: allowFindMyFriends                               |
| Restrictions    | Allow modifying<br>Find My Friends<br>settings  | Enable/Disable | X       |          | Disable  | AIOS-16-<br>013100               | Supervised only.  Configuration Profile Key: allowFindMyFriends Modification                  |
| Restrictions    | Allow USB<br>Restricted Mode                    | Enable/Disable | X       |          | Enable   | AIOS-16-<br>012200               | Supervised only.  Enable prevents the device from connecting to a USB accessory while locked. |

| Policy<br>Group | Policy Rule  | Options        | Require | Optional | Settings | Related<br>Requirement<br>Number | Comments  |
|-----------------|--|----------------|---------|----------|----------|----------------------------------|---|
|                 |  |                |         |          |          |                                  | Configuration Profile Key: allowUSBRestrictedMode   |
|                 |  |                |         |          |          |                                  | Note: This control is called "Allow USB accessories while device is locked" in Apple Configurator and the control logic is opposite to what is listed here. Ensure the MDM policy rule is set correctly (to disable USB accessory connections when the device is locked). |
| Restrictions    | Allow documents<br>from managed<br>sources in<br>unmanaged<br>destinations | Enable/Disable | X       |          | Disable  | AIOS-16-<br>009700               | Configuration Profile Key:<br>allowOpenFromManagedTo<br>Unmanaged   |
| Restrictions    | Treat AirDrop as unmanaged destination                                     | Enable/Disable | X       |          | Enable   | AIOS-16-<br>011500               | Configuration Profile Key:<br>forceAirDropUnmanaged   |
| Restrictions    | Allow Handoff  | Enable/Disable | X       |          | Disable  | AIOS-16-<br>010800               | Configuration Profile Key: allowActivityContinuation  |
| Restrictions    | Allow sending diagnostic and usage data to Apple                           | Enable/Disable | X       |          | Disable  | AIOS-16-<br>013400               | Configuration Profile Key: allowDiagnosticSubmission  |

| Policy<br>Group | Policy Rule                                     | Options        | Require | Optional | Settings           | Related<br>Requirement<br>Number | Comments  |
|-----------------|---|----------------|---------|----------|--------------------|----------------------------------|---|
| Restrictions    | Allow password<br>Autofill                      | Enable/Disable | X       |          | Disable            | AIOS-16-<br>012700               | Supervised only.  Disable password autofill in browsers and applications.  Configuration Profile Key: allowPasswordAutoFill |
| Restrictions    | Force Apple Watch wrist detection               | Enable/Disable | X       |          | Enable             | AIOS-16-<br>011800               | Configuration Profile Key: forceWatchWristDetection   |
| Restrictions    | Allow pairing with<br>Apple Watch               | Enable/Disable | X       | X        | Enable/<br>Disable | AIOS-16-<br>012600               | Supervised only.  Control must be disabled unless AO has approved Apple Watch.  Configuration Profile Key: allowPairedWatch |
| Restrictions    | Require passcode<br>on first AirPlay<br>pairing | Enable/Disable | X       |          | Enable             | AIOS-16-<br>010900               | Configuration Profile Key:<br>forceAirPlayOutgoingRequests<br>PairingPassword   |
| Restrictions    | Allow setting up<br>new nearby devices          | Enable/Disable | X       |          | Disable            | AIOS-16-<br>012800               | Supervised only.  Allows the prompt to set up new devices that are nearby.  Configuration Profile Key:                      |

| Policy<br>Group | Policy Rule  | Options        | Require | Optional | Settings | Related<br>Requirement<br>Number | Comments   |
|-----------------|--|----------------|---------|----------|----------|----------------------------------|--|
|                 |  |                |         |          |          |                                  | allowProximitySetupToNew<br>Device   |
| Restrictions    | Allow proximity-<br>based password<br>sharing requests | Enable/Disable | X       |          | Disable  | AIOS-16-<br>012900               | Supervised only.  Allows an Apple device to request a password of a nearby device.  Configuration Profile Key: allowPasswordProximity Requests |
| Restrictions    | Allow password sharing                                 | Enable/Disable | X       |          | Disable  | AIOS-16-<br>013000               | Supervised only.  Disables sharing passwords with the AirDrop passwords feature.  Configuration Profile Key: allowPasswordSharing              |
| Restrictions    | Allow Control<br>Center in Lock<br>screen              | Enable/Disable | X       |          | Disable  | AIOS-16-<br>007500               | Configuration Profile Key:<br>allowLockScreenNotificationVi<br>ew  |
| Restrictions    | Show Today view in Lock screen                         | Enable/Disable | X       |          | Disable  | AIOS-16-<br>007600               | Configuration Profile Key: allowLockScreenTodayView  |

| Policy<br>Group | Policy Rule   | Options        | Require | Optional | Settings           | Related<br>Requirement<br>Number | Comments   |
|-----------------|---|----------------|---------|----------|--------------------|----------------------------------|--|
| Restrictions    | Allow managed apps to write contacts to unmanaged                           | Enable/Disable | X       |          | Disable            | AIOS-16-<br>012300               | Configuration Profile Key:<br>allowManagedToWrite<br>UnmanagedContacts   |
|                 | contacts accounts   |                |         |          |                    |                                  | This payload can only be installed via an MDM.   |
| Restrictions    | Allow unmanaged apps to read contacts from managed contacts accounts        | Enable/Disable | X       |          | Disable            | AIOS-16-<br>012400               | Configuration Profile Key allowunmanagedToRead ManagedContacts  This payload can only be installed via an MDM. |
| Restrictions    | Disable connections<br>to Siri servers for<br>the purpose of<br>dictation   | Enable/Disable | X       |          | Enable             | AIOS-16-<br>014400               | Configuration Profile Key:<br>forceOnDeviceOnlyDictation   |
| Restrictions    | Disable connections<br>to Siri servers for<br>the purpose of<br>translation | Enable/Disable | X       |          | Enable             | AIOS-16-<br>014500               | Configuration Profile Key:<br>forceOnDeviceOnlyTranslation   |
| Restrictions    | Require Managed pasteboard  | Enable/Disable | X       |          | Enable             | AIOS-16-<br>014600               | Configuration Profile Key: requireManagedPasteboard  |
| Restrictions    | Allow Auto Unlock   | Enable/Disable | X       | X        | Enable/<br>Disable | AIOS-16-<br>014800               | Control must be disabled unless AO has approved Apple Watch.   |

| Policy<br>Group         | Policy Rule  | Options        | Require | Optional | Settings | Related<br>Requirement<br>Number  | Comments  |
|-------------------------|--|----------------|---------|----------|----------|---|---|
|                         |  |                |         |          |          |   | Configuration Profile Key: allowAutoUnlock  |
| Restrictions – Apps     | Enable Safari<br>autofill                                      | Enable/Disable | X       |          | Disable  | AIOS-16-<br>010600  | Supervised only.  Disables Safari autofill.  Configuration Profile Key: safariAllowAutoFill |
| Exchange<br>ActiveSync  | Use SSL  | Enable/Disable | X       |          | Enable   | AIOS-16-<br>011300  | Configuration Profile Key: SSL  |
| Exchange<br>ActiveSync  | Allow messages to be moved                                     | Enable/Disable | X       |          | Disable  | AIOS-16-<br>011400  | Configuration Profile Key:<br>PreventMove   |
| Exchange<br>ActiveSync  | Allow MailDrop   | Enable/Disable | X       |          | Disable  | AIOS-16-<br>011000  | Prevents users from using the iOS MailDrop feature.   |
| MDM<br>Server<br>Option | App must be deleted when the MDM enrollment profile is removed | Enable/Disable | X       |          | Enable   | AIOS-16-<br>004900, AIOS-<br>16-009900,<br>AIOS-16-<br>010000, AIOS-<br>16-005000 | Must be configured on the MDM server for each managed app.                                  |
| MDM<br>Server<br>Option | Allow backup in<br>Managed Apps                                | Enable/Disable | X       |          | Disable  | AIOS-16-<br>009200  | Must be configured on the MDM server for each managed app.                                  |

Table 2: Optional Controls – Supervised and Nonsupervised

| Policy<br>Group | Policy Rule   | Options        | Required | Optional | Suggested<br>Settings | Related<br>Requirement<br>Number | Comments         |
|-----------------|---|----------------|----------|----------|-----------------------|----------------------------------|------------------|
| Passcode        | Require alphanumeric value  | Enable/Disable |          | X        | Disable               |                                  |                  |
| Passcode        | Minimum number of complex characters  | 1–4, – –       |          | X        |                       |                                  |                  |
| Passcode        | Maximum passcode age  | 1–730, or None |          | X        | None                  |                                  |                  |
| Passcode        | Passcode history  | 1–50, or None  |          | X        | None                  |                                  |                  |
| Restrictions    | Allow use of camera   | Enable/Disable |          | X        | Enable                |                                  |                  |
| Restrictions    | Allow FaceTime  | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow screenshots and screen recording  | Enable/Disable |          | X        | Enable                |                                  |                  |
| Restrictions    | Allow Classroom to<br>perform AirPlay and<br>View Screen<br>without prompting | Enable/Disable |          | X        | Disable               | Restrictions                     | Supervised only. |
| Restrictions    | Allow iMessage  | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow Apple Music   | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow Radio   | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow Siri  | Enable/Disable |          | X        | Enable                |                                  |                  |

| Policy<br>Group | Policy Rule                                 | Options        | Required | Optional | Suggested<br>Settings | Related<br>Requirement<br>Number | Comments  |
|-----------------|---|----------------|----------|----------|-----------------------|----------------------------------|---|
| Restrictions    | Enable Siri<br>Profanity Filter             | Enable/Disable |          | X        | Disable               |                                  | Supervised only.  |
| Restrictions    | Show user-<br>generated content in<br>Siri  | Enable/Disable |          | X        | Enable                |                                  | Supervised only.  |
| Restrictions    | Allow Siri<br>Suggestions                   | Enable/Disable |          | X        | Enable                |                                  | Supervised only.  Also called "Allow Spotlight Internet Results". |
| Restrictions    | Allow Apple Books                           | Enable/Disable |          | X        | Enable                |                                  | Supervised only.  |
| Restrictions    | Allow installing<br>apps using App<br>Store | Enable/Disable |          | X        | Enable                |                                  | Supervised only.  |
| Restrictions    | Allow automatic app downloads               | Enable/Disable |          | X        | Enable                |                                  | Supervised only.  |
| Restrictions    | Allow removing apps                         | Enable/Disable |          | X        | Enable                |                                  | Supervised only.  |
| Restrictions    | Allow removing system apps                  | Enable/Disable |          | X        | Enable                |                                  | Supervised only.  |
| Restrictions    | Allow App Clips                             | Enable/Disable |          | X        | Enable                |                                  | Supervised only.  |
| Restrictions    | Allow in-app<br>purchase                    | Enable/Disable |          | X        | Enable                |                                  |   |

| Policy<br>Group | Policy Rule  | Options        | Required | Optional | Suggested<br>Settings | Related<br>Requirement<br>Number | Comments                             |
|-----------------|--|----------------|----------|----------|-----------------------|----------------------------------|--------------------------------------|
| Restrictions    | Require iTunes<br>Store password for<br>all purchases          | Enable/Disable |          | X        | Disable               |                                  |                                      |
| Restrictions    | Allow notes and highlights sync for enterprise books           | Enable/Disable |          | X        | Enable                |                                  |                                      |
| Restrictions    | Allow Erase All<br>Content and Settings                        | Enable/Disable |          | X        | Enable                |                                  | Supervised only.                     |
| Restrictions    | Allow users to accept untrusted TLS certificates               | Enable/Disable |          | X        | Enable                |                                  |                                      |
| Restrictions    | Allow Automatic<br>Updates to<br>certificate trust<br>settings | Enable/Disable |          | X        | Enable                |                                  | Also called "Allow OTA PKI Updates". |
| Restrictions    | Allow Installing configuration profiles                        | Enable/Disable |          | X        | Enable                |                                  | Supervised only.                     |
| Restrictions    | Allow adding VPN configurations                                | Enable/Disable |          | X        | Enable                |                                  | Supervised only.                     |
| Restrictions    | Force Automatic date and time                                  | Enable/Disable |          | X        | Enable                |                                  | Supervised only.                     |

| Policy<br>Group | Policy Rule   | Options        | Required | Optional | Suggested<br>Settings | Related<br>Requirement<br>Number | Comments         |
|-----------------|---|----------------|----------|----------|-----------------------|----------------------------------|------------------|
| Restrictions    | Allow Classroom to lock to an app and lock the device without prompting | Enable/Disable |          | X        | Disable               |                                  | Supervised only. |
| Restrictions    | Automatically join<br>Classroom classes<br>without prompting            | Enable/Disable |          | X        | Disable               |                                  | Supervised only. |
| Restrictions    | Require teacher<br>permission to leave<br>Classroom classes             | Enable/Disable |          | X        | Disable               |                                  | Supervised only. |
| Restrictions    | Force Wi-Fi power on  | Enable/Disable |          | X        | Disable               |                                  | Supervised only. |
| Restrictions    | Allow modifying account settings  | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow modifying<br>Bluetooth settings                                   | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow modifying cellular data app settings                              | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow modifying cellular plan settings                                  | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow modifying eSim settings   | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |

| Policy<br>Group | Policy Rule  | Options        | Required | Optional | Suggested<br>Settings | Related<br>Requirement<br>Number | Comments         |
|-----------------|--|----------------|----------|----------|-----------------------|----------------------------------|------------------|
| Restrictions    | Allow modifying device name                          | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow modifying notifications settings               | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow modifying passcode                             | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow modifying Touch ID fingerprints/ Face ID faces | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow Screen Time                                    | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow modifying<br>Wallpaper                         | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow modifying<br>Personal Hotspot<br>settings      | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow Find My<br>Device                              | Enable/Disable |          | X        | Allow                 |                                  | Supervised only. |
| Restrictions    | Allow host pairing                                   | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |

| Policy<br>Group | Policy Rule   | Options        | Required | Optional | Suggested<br>Settings | Related<br>Requirement<br>Number | Comments         |
|-----------------|---|----------------|----------|----------|-----------------------|----------------------------------|------------------|
| Restrictions    | Allow documents<br>from unmanaged<br>sources in managed<br>destinations | Enable/Disable |          | X        | Enable                |                                  |                  |
| Restrictions    | Allow modifying diagnostics settings                                    | Enable/Disable |          | X        | Disable               |                                  | Supervised only. |
| Restrictions    | Allow Touch<br>ID/Face ID to<br>unlock device                           | Enable/Disable |          | X        | Enable                |                                  |                  |
| Restrictions    | Require Touch ID/<br>Face ID<br>authentication<br>before Autofill       | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Join only Wi-Fi<br>networks installed<br>by a Wi-Fi payload             | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow AirPrint  | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow discovery of<br>AirPrint printers<br>using iBeacons               | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow storage of<br>AirPrint credentials<br>in Keychain                 | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |

| Policy<br>Group | Policy Rule   | Options        | Required | Optional | Suggested<br>Settings | Related<br>Requirement<br>Number | Comments         |
|-----------------|---|----------------|----------|----------|-----------------------|----------------------------------|------------------|
| Restrictions    | Disallow AirPrint to destinations with untrusted certificates | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow predictive keyboard                                     | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow keyboard shortcuts                                      | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow continuous path keyboard                                | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow auto correction   | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow spell check   | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow dictation   | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions    | Allow Wallet notifications in Lock screen                     | Enable/Disable |          | X        | Enable                |                                  |                  |
| Restrictions    | Show Control<br>Center in Lock<br>Screen                      | Enable/Disable |          | X        | Enable                |                                  |                  |
| Restrictions    | Defer software updates for days                               | value          |          | X        | AO defined            |                                  | Supervised only. |

| Policy<br>Group | Policy Rule                                | Options        | Required | Optional | Suggested<br>Settings | Related<br>Requirement<br>Number | Comments                   |
|-----------------|--|----------------|----------|----------|-----------------------|----------------------------------|----------------------------|
| Restrictions    | Allow Apple<br>Personalized<br>Advertising | Enable/Disable |          | X        | Disable               |                                  |                            |
| Restrictions    | Allow iCloud<br>Private Relay              | Enable/Disable |          | X        | Disable               |                                  | Supervised only.           |
| Restrictions    | Content caching                            | Enable/Disable |          | X        | Disable               |                                  |                            |
| Restrictions    | Definition Lookup                          | Enable/Disable |          | X        | Enable                |                                  | Supervised only.           |
| Restrictions    | Global Background<br>Fetch When<br>Roaming | Enable/Disable |          | X        | Enable                |                                  |                            |
| Restrictions    | Listed bundle IDs                          | String         |          | X        | Default               |                                  | Supervised only.           |
| Restrictions    | Mail Privacy<br>Protection                 | Enable/Disable |          | X        | Enable                |                                  |                            |
| Restrictions    | NFC  | Enable/Disable |          | X        | Enable                |                                  | Supervised only.           |
| Restrictions    | Remote Classroom<br>Screen Observation     | Enable/Disable |          | X        | Enable                |                                  |                            |
| Restrictions    | Shared Device<br>Temporary Session         | Enable/Disable |          | X        | Disable               |                                  | Applicable to shared iPad. |

| Policy<br>Group | Policy Rule   | Options        | Required | Optional | Suggested<br>Settings        | Related<br>Requirement<br>Number | Comments                   |
|-----------------|---|----------------|----------|----------|------------------------------|----------------------------------|----------------------------|
| Restrictions    | System App<br>Removal   | Enable/Disable |          | X        | Disable                      |                                  | Supervised only.           |
| Restrictions    | App Store on Home<br>Screen                                       | Enable/Disable |          | X        | Enable                       |                                  | Supervised only.           |
| Restrictions    | Allow device to be booted into recovery by unpaired device        | Enable/Disable |          | X        | Disable                      |                                  | Supervised only.           |
| Restrictions    | Allow apps to enter<br>Single App Mode                            | String         |          | X        | Default                      |                                  | Supervised only.           |
| Restrictions    | Blocked App<br>BundleIDs  | String         |          | X        | Default                      |                                  | Supervised only.           |
| Restrictions    | Software Update<br>Delay  | integer        |          | X        | Value<br>determined by<br>AO |                                  |                            |
| Restrictions    | Allow a Rapid<br>Security Response<br>installation<br>restriction | Enable/Disable |          | X        | Disable                      |                                  | New iOS/iPadOS 16 control. |
| Restrictions    | Allow a Rapid<br>Security Response<br>removal restriction         | Enable/Disable |          | X        | Disable                      |                                  | New iOS/iPadOS 16 control. |
| Restrictions    | Grace Period for shared iPad sign-in                              | Integer (days) |          | X        | 0                            |                                  | New iPadOS 16 control.     |

| Policy<br>Group     | Policy Rule                         | Options        | Required | Optional | Suggested<br>Settings | Related<br>Requirement<br>Number | Comments         |
|---------------------|-------------------------------------|----------------|----------|----------|-----------------------|----------------------------------|------------------|
| Restrictions - Apps | Allow use of iTunes<br>Store        | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions - Apps | Allow use of News                   | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions - Apps | Allow use of Podcasts               | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions - Apps | Allow use of Game<br>Center         | Enable/Disable |          | X        | Disable               |                                  | Supervised only. |
| Restrictions - Apps | Allow multiplayer gaming            | Enable/Disable |          | X        | Disable               |                                  | Supervised only. |
| Restrictions - Apps | Allow adding Game<br>Center friends | Enable/Disable |          | X        | Disable               |                                  | Supervised only. |
| Restrictions - Apps | Allow use of Safari                 | Enable/Disable |          | X        | Enable                |                                  | Supervised only. |
| Restrictions - Apps | Force fraud warning                 | Enable/Disable |          | X        | Enable                |                                  |                  |
| Restrictions - Apps | Enable JavaScript                   | Enable/Disable |          | X        | Enable                |                                  |                  |
| Restrictions - Apps | Safari Block pop-<br>ups            | Enable/Disable |          | X        | Enable                |                                  |                  |

| Policy<br>Group               | Policy Rule                           | Options  | Required | Optional | Suggested<br>Settings | Related<br>Requirement<br>Number | Comments   |
|-------------------------------|---------------------------------------|--|----------|----------|-----------------------|----------------------------------|--|
| Restrictions – Apps           | Safari Accept<br>Cookies              | 0, 1, 1.5, 2   |          | X        | 2                     |                                  | "2-Prevent Cross-Site Tracking" is enabled and "Block All Cookies" is not enabled.  Note: Options changed in iOS 11. Some MDMs may still use the old settings. In that case, recommend "Always" be selected. |
| Restrictions  – Media Content | Ratings region                        | - Australia - Canada - France - Germany - Ireland - Japan - New Zealand - United Kingdom - United States |          | X        | United States         |                                  | 3  |
| Restrictions  – Media Content | Allowed Content<br>Ratings (Movies)   | Varies by country  |          | X        | Allow All<br>Movies   |                                  |  |
| Restrictions  – Media Content | Allowed Content<br>Ratings (TV Shows) | Varies by country  |          | X        | Allow All TV<br>Shows |                                  |  |

| Policy<br>Group               | Policy Rule  | Options        | Required | Optional | Suggested<br>Settings   | Related<br>Requirement<br>Number | Comments   |
|-------------------------------|--|----------------|----------|----------|-------------------------|----------------------------------|--|
| Restrictions  – Media Content | Allowed Content<br>Ratings (Apps)                              | 4+/9+/12+/17+  |          | X        | Allow All<br>Apps       |                                  |  |
| Restrictions  – Media Content | Allow playback of explicit music, podcasts, and iTunes U media | Enable/Disable |          | X        | Disable                 |                                  | Supervised only.   |
| Restrictions  – Media Content | Allow Bookstore erotica  | Enable/Disable |          | X        | Disable                 |                                  |  |
| Domains                       | Unmarked Email<br>Domains                                      | Add/Remove     |          | X        | Enterprise email domain |                                  |  |
| Domains                       | Managed Safari<br>Web Domains                                  | Add/Remove     |          | X        | List of .mil domains    |                                  | A configuration profile may be set up by listing DOD web domains (obtain a list of DOD domains from the DOD NIC at https://www.nic.mil). |
| Exchange<br>ActiveSync        | Enable S/MIME signing  | Enable/Disable |          | X        | Enable                  |                                  |  |
| Exchange<br>ActiveSync        | Allow recent<br>addresses to be<br>synced                      | Enable/Disable |          | X        | Enable                  |                                  |  |

| Policy<br>Group        | Policy Rule      | Options        | Required | Optional | Suggested<br>Settings | Related<br>Requirement<br>Number | Comments  |
|------------------------|------------------|----------------|----------|----------|-----------------------|----------------------------------|---|
| Exchange<br>ActiveSync | Use only in Mail | Enable/Disable |          | X        | Disable               |                                  | Prevents third-party apps from sending messages using the Exchange email account.                                       |
| Certificates           | NA               | NA             |          | X        | NA                    |                                  | Add certificates is not required. If certificates are added, they must be DOD-approved certificates.                    |
| NA                     | Wi-Fi Assist     | Enable/Disable |          | X        | Disable               |                                  | User-Based Enforcement (UBE) control. User must implement configuration setting (Settings >> Cellular >> Wi-Fi Assist). |