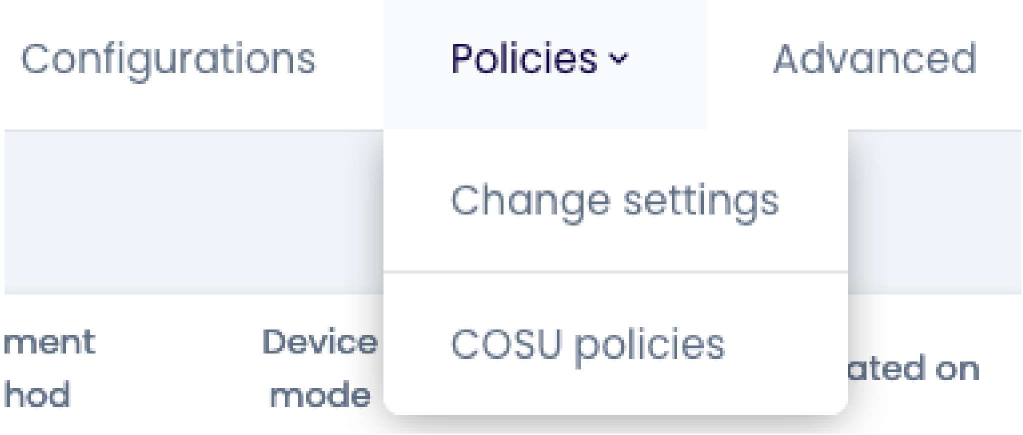
# Techstep Essentials MDM

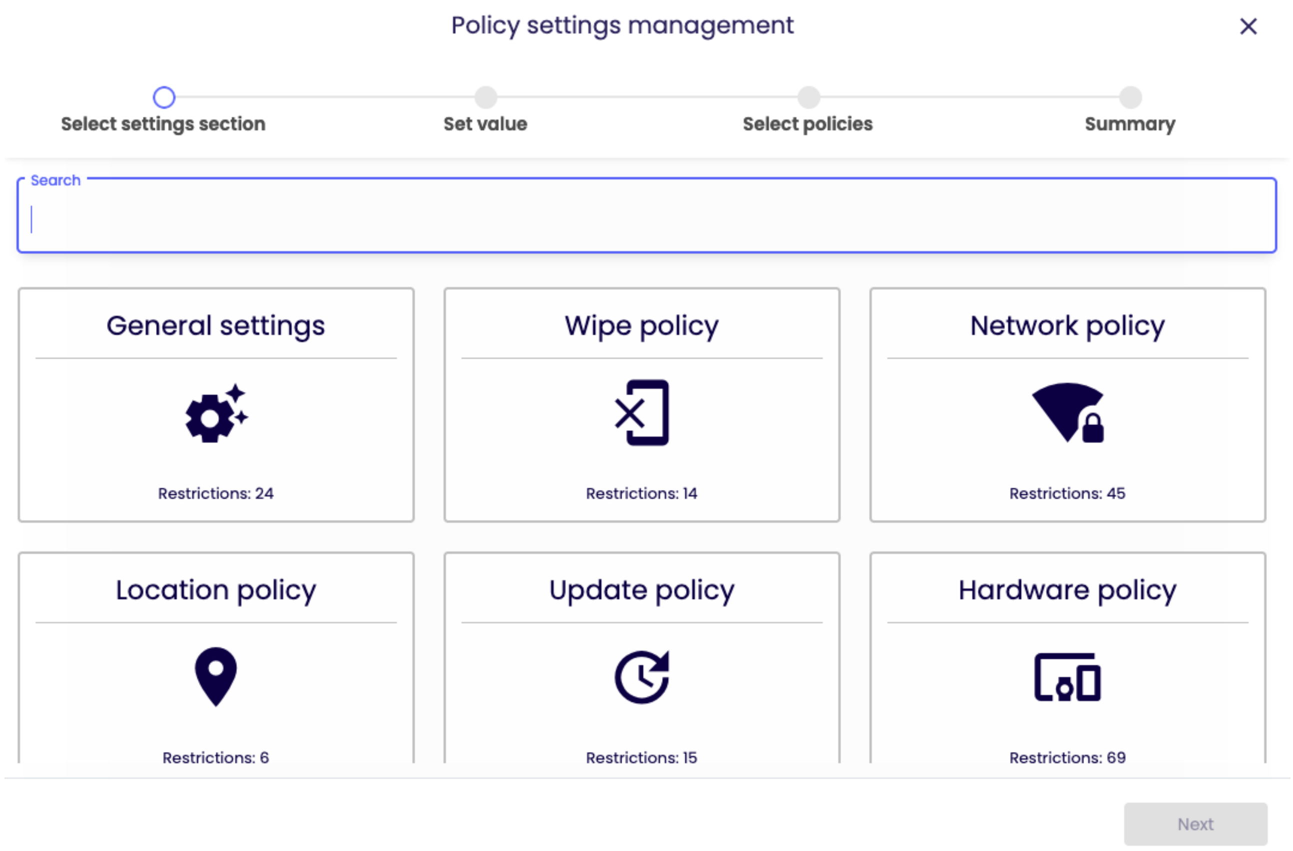
## Hardware policy

Date: 23/11/2023

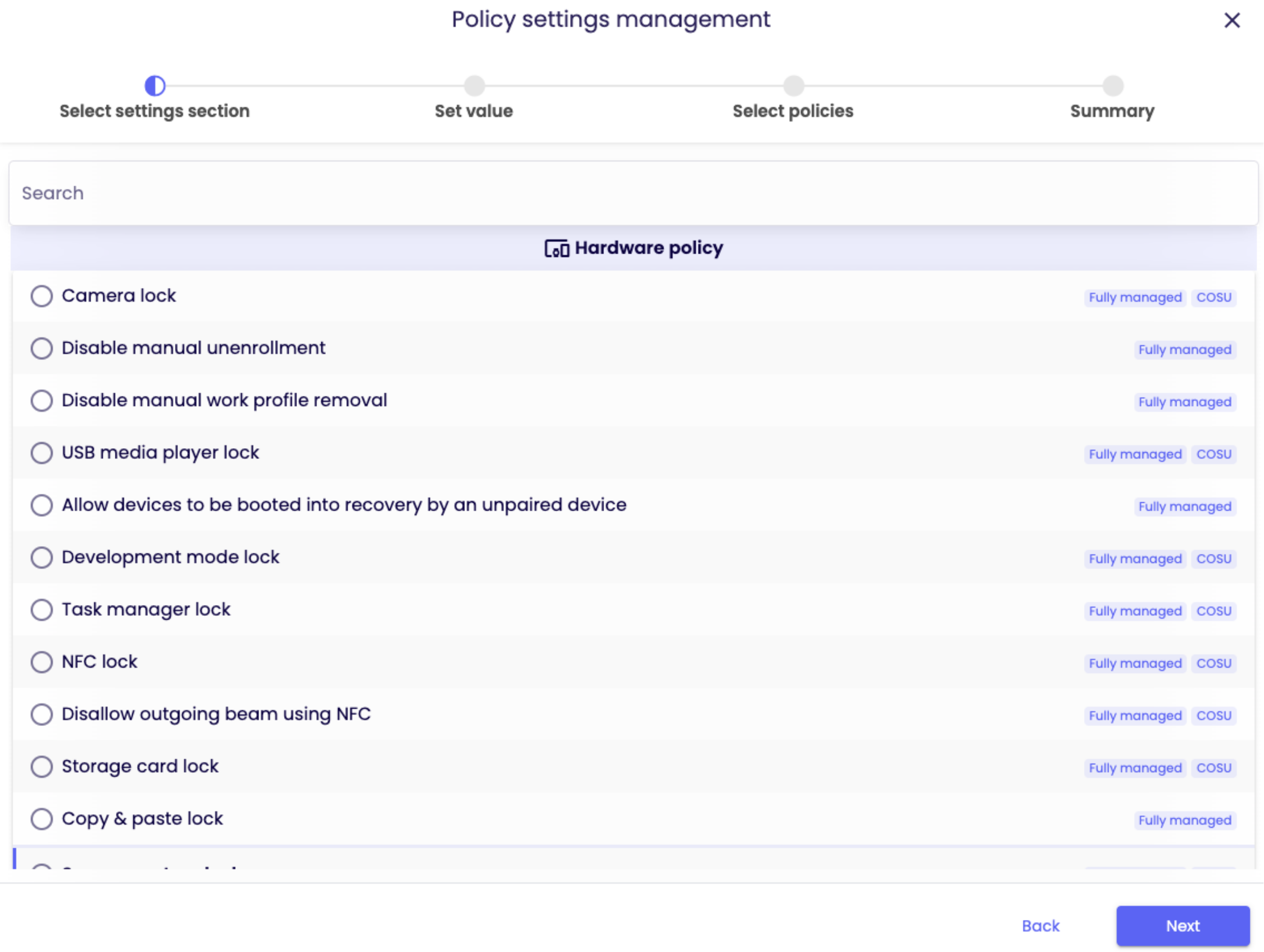
To edit the Update policy settings, click Policies -> Change Settings



Choose the Hardware policy category



Within Hardware policy there are several settings that you can add to your policyset.



Policy settings management ×

Search

Hardware policy

| | |
|---|---|
| ○ Camera lock | Fully managed COSU |
| ○ Disable manual unenrollment | Fully managed |
| ○ Disable manual work profile removal | Fully managed |
| ○ USB media player lock | Fully managed COSU |
| ○ Allow devices to be booted into recovery by an unpaired device | Fully managed |
| ○ Development mode lock | Fully managed COSU |
| ○ Task manager lock | Fully managed COSU |
| ○ NFC lock | Fully managed COSU |
| ○ Disallow outgoing beam using NFC | Fully managed COSU |
| ○ Storage card lock | Fully managed COSU |
| ○ Copy & paste lock | Fully managed |

Choose the setting you want to configure and click next.

Below is a table of all the settings you can configure within this category with an explanation.

| Parameter | Value | Compatibility |
|---|---|---|
| General Settings | | |
| **Camera lock** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>COSU |
| **Disable manual unenrolment** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disable manual work profile removal** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |

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|---|---|---|
| **USB media player lock** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>COSU |
| **Allow devices to be booted into recovery by an unpaired device** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Development mode lock** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>COSU |
| **Task manager lock** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>COSU |
| **NFC lock** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>COSU |
| **Disallow outgoing beam using NFC** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>COSU |
| **Storage card lock** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>COSU |
| **Copy & paste lock** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Screen capture lock** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>COSU |
| **Disable remote screen observation by the Classroom app (Screen capture lock)** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Prevent Siri from querying user-generated content from the web** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disable keyboard autocorrection** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **USB file manager lock** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>COSU<br>Shared device |
| **Block multiwindow mode** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>COSU |

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|---|---|---|
| **Block safe mode** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>COSU<br>BYOD/WPC<br>Shared device |
| **Block airplane mode** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>COSU<br>BYOD/WPC<br>Shared device |
| **Enable USB accessories while device is locked** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disable the prompt to setup new nearby devices** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disable AirPrint** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disable saving of AirPrint credentials on iCloud (Disable Airprint)** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Require trusted certificates for TLS printing communication (Disable AirPrint)** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disable iBeacon discovery of AirPrint printers (Disable AirPrint)** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disable incoming AirPlay requests** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disallow macOS auto unlock** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disallow macOS cloud desktop and document services** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Prevent Touch ID from unlocking a device** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disable biometric modification** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |

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|---|---|---|
| **Enforced biometry timeout** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disable definition lookup** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disable keyboard shortcuts** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disable QuickPath keyboard** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disable keyboard spell-check** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Prevent device from sleeping** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Prevent users from configuring credentials in the managed keystore** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>COSU |
| **Disable Siri** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>BYOD/WPC |
| **Disable Siri when device is locked** | Possible options:<br>o Yes or no<br>Default value: No<br>(Restriction is ignored if the device doesn´t have a passcode set) | Fully Managed<br>BYOD/WPC |
| **Disable connections to Siri servers for the purposes of dictation** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>BYOD/WPC |
| **Disable connections to Siri servers for the purposes of translation** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>BYOD/WPC |
| **Disable automatically submitting diagnostic reports to Apple** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>BYOD/WPC |

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|---|---|---|
| **Disable Control Center from appearing on the Lock screen** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>BYOD/WPC |
| **Block photo stream** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Block the possibility of creating untrusted TLS connections** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disable backup of Enterprise books** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>BYOD/WPC |
| **Disallow updating certificate trust database** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disable Enterprise Book metadata sync** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>BYOD/WPC |
| **Disable modification of notification settings** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disable notifications history view on the lock screen** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>BYOD/WPC |
| **Disable today notifications history view on the lock screen** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>BYOD/WPC |
| **Disable managed applications to use the iCloud** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>BYOD/WPC |
| **Force devices receiving AirPlay requests from this device to use a pairing pass** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>BYOD/WPC |
| **Force encrypted backup** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>BYOD/WPC |
| **Disable pairing watches** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Force wrist detection on Apple Watch** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed<br>BYOD/WPC |

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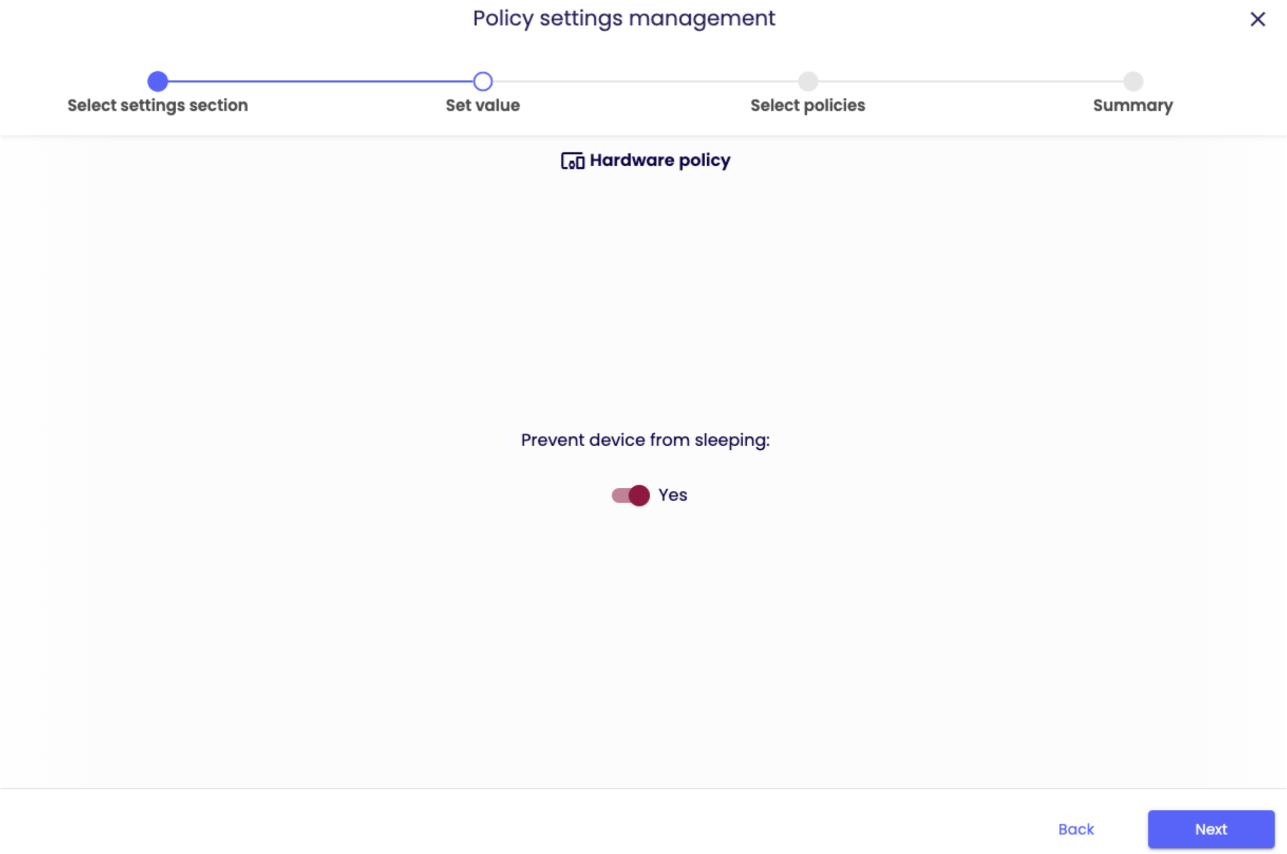
|---|---|---|
| **Disable passcode modification** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Force to set lock code** | Possible options:<br>o Yes or no<br>Default value: No | BYOD/WPC |
| **Block device name modification** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disable diagnostic submission modification** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disable dictation** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disable Screen Time** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Disable wallpaper modification** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Force assistant profanity filter** | Possible options:<br>o Yes or no<br>Default value: No | Fully Managed |
| **Enable USB debugging** | Possible options:<br>o Yes or no<br>Default value: No | BYOD/WPC |
| **Block screen capture** | Possible options:<br>o Yes or no<br>Default value: No | BYOD/WPC |
| **Block USB file transfer** | Possible options:<br>o Yes or no<br>Default value: No | BYOD/WPC |
| **Disable mounting of the physical external media** | Possible options:<br>o Yes or no<br>Default value: No | BYOD/WPC |
| **Disable all keyguard shortcuts** | When enabled, keyguard shortcuts are not visible on the device.<br>Available from Android 14 | Fully Managed |

Configure the setting to the wanted value and click next.



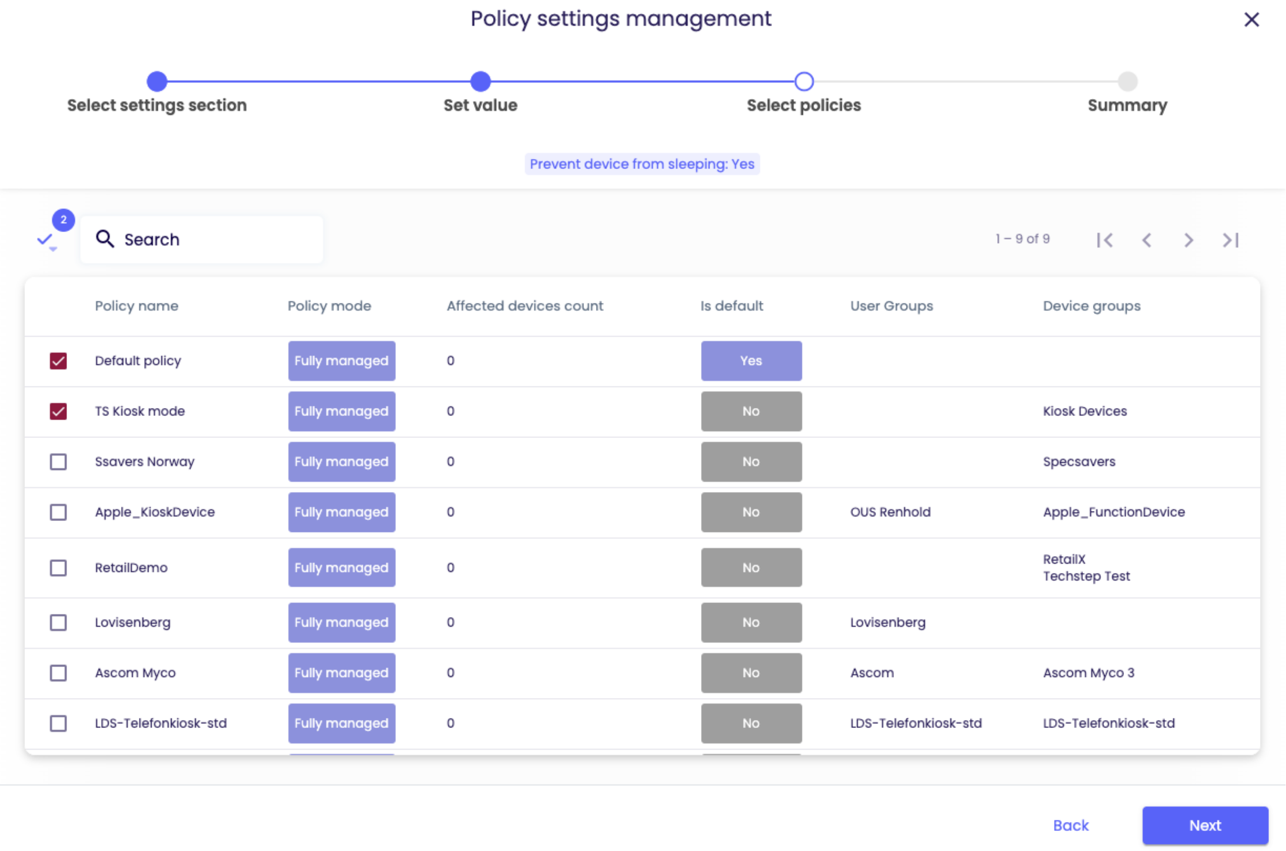
Policy settings management

Hardware policy

Prevent device from sleeping:

Yes

Select the policies you want to add the setting to (You can choose multiple policies) and click next.



Policy settings management

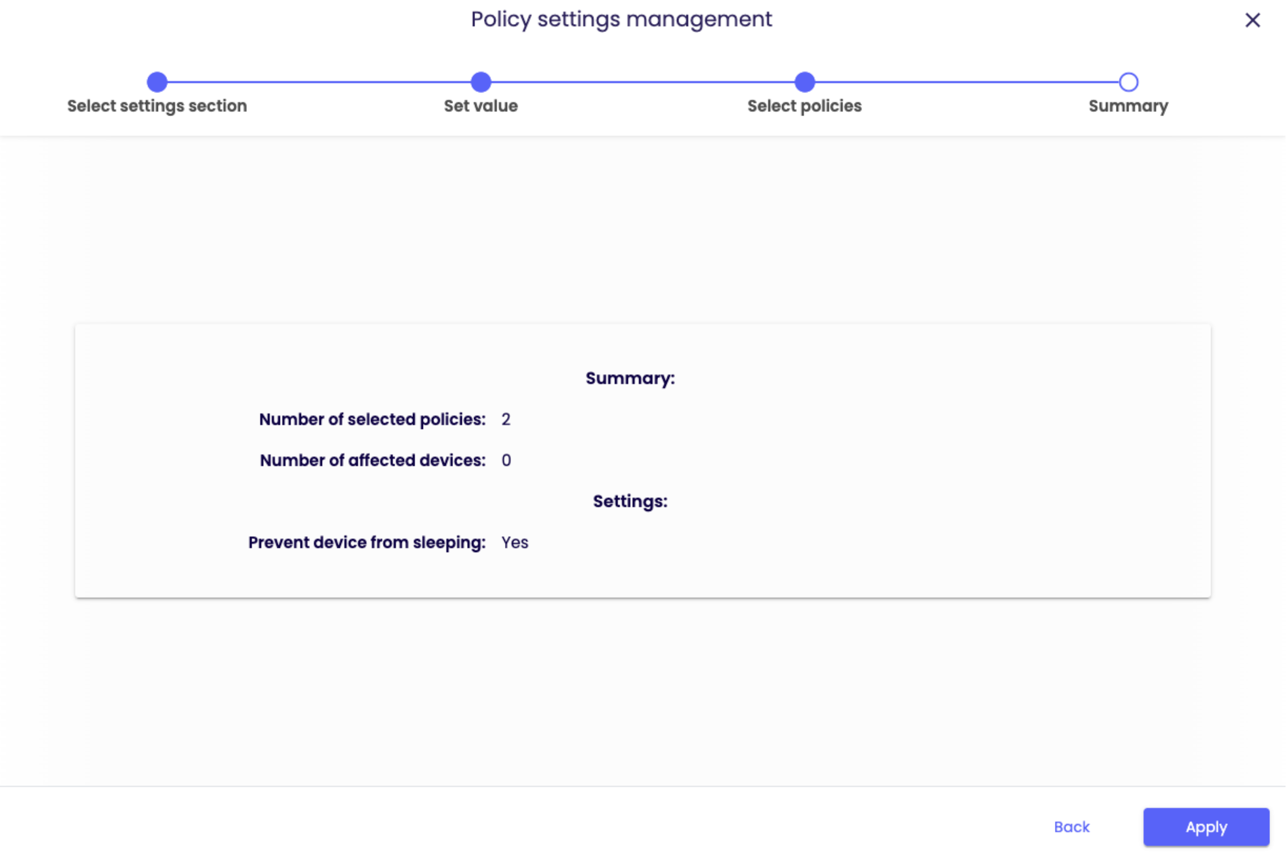
Prevent device from sleeping: Yes

| | Policy name | Policy mode | Affected devices count | Is default | User Groups | Device groups |
|---|---|---|---|---|---|---|
| ☑ | Default policy | Fully managed | 0 | Yes | | |
| ☑ | TS Kiosk mode | Fully managed | 0 | No | | Kiosk Devices |
| □ | Ssavers Norway | Fully managed | 0 | No | | Specsavers |
| □ | Apple_KioskDevice | Fully managed | 0 | No | OUS Renhold | Apple_FunctionDevice |
| □ | RetailDemo | Fully managed | 0 | No | | RetailX<br>Techstep Test |
| □ | Lovisenberg | Fully managed | 0 | No | Lovisenberg | |
| □ | Ascom Myco | Fully managed | 0 | No | Ascom | Ascom Myco 3 |
| □ | LDS-Telefonkiosk-std | Fully managed | 0 | No | LDS-Telefonkiosk-std | LDS-Telefonkiosk-std |

You will then be showed a summary of your applied settings and if there are devices affected by the change.

Click Apply to set your configuration change into effect.

Note: When pressing apply, the settings will be applied on the affected devices immediately.



Policy settings management

Summary:

Number of selected policies: 2

Number of affected devices: 0

Settings:

Prevent device from sleeping: Yes