

# Release bulletin

## IKARUS mobile.management – Server

Version 6.11.xx  
Release date 24.05.2023

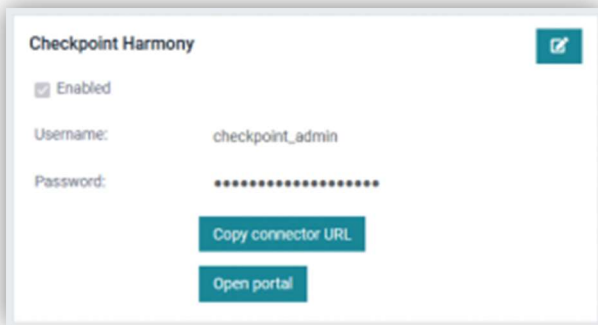
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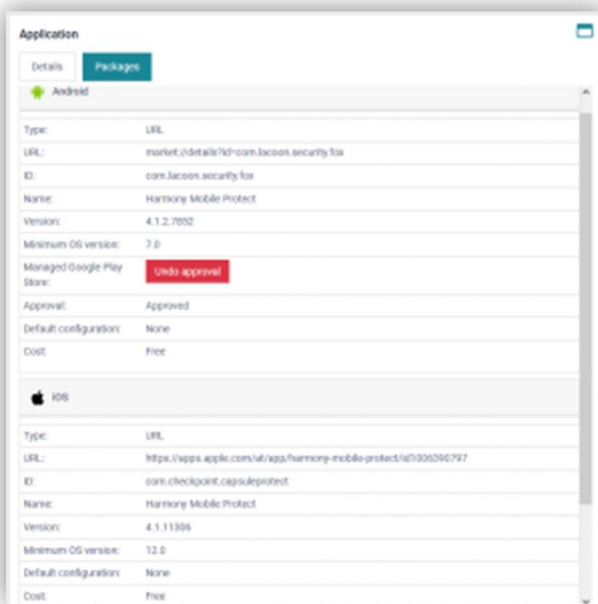
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### Integration with Check Point Harmony Mobile

The third-party service Check Point Harmony Mobile (<https://www.checkpoint.com/harmony/mobile-security/mobile/>) has been integrated to our EMM. This service is by default disabled and a request to the EMM support is needed to enable it. If Check Point Harmony Mobile has been enabled, there will be a new option in Global > Settings > Connections.



The Check Point Harmony app (available for iOS and Android) should be added in Applications. The iOS app can be also added via VPP.



A configuration "Configuration for Application" for the iOS app and Android app should be added.

**Configuration for application**

Cancel Save

**General**

\* Name: CheckPoint\_iOS

Comment:

Created: 2023-03-15 12:26:30

Modified: 2023-03-15 13:00:29

Show all:

Hide empty:

**Main settings**

Application platform: iOS

Application to be configured (iOS): CheckPoint (com.checkpoint.capsaiprntec)

**Configuration data**

DEVICE_UUID	String	{{DeviceParamId~'mdm_uuid'}}	⊙	✖
token	String	[REDACTED]	⊙	✖
Licence Server Address	String	[REDACTED]	⊙	✖

Add

### Configuration for the Checkpoint iOS app

**Configuration for application**

Cancel Save

**General**

\* Name: CheckPoint\_Android

Comment:

Created: 2023-03-15 13:00:54

Modified: 2023-03-15 13:09:05

Show all:

Hide empty:

**Main settings**

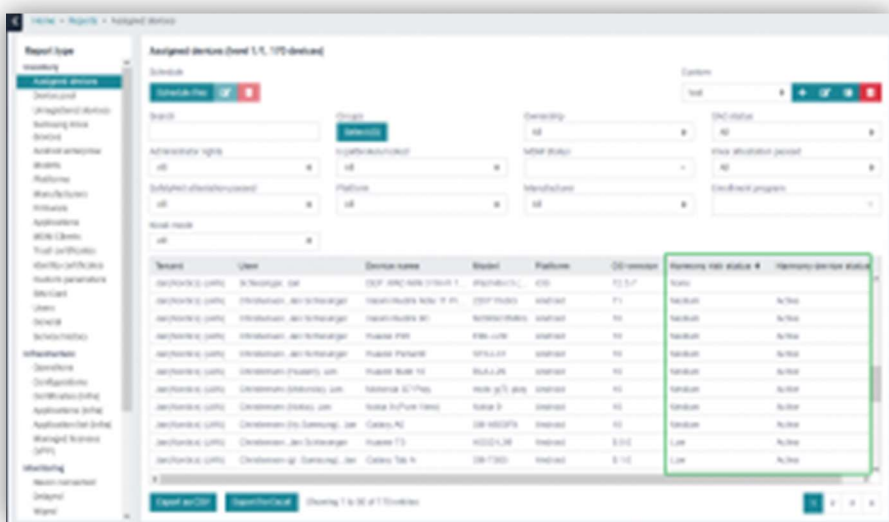
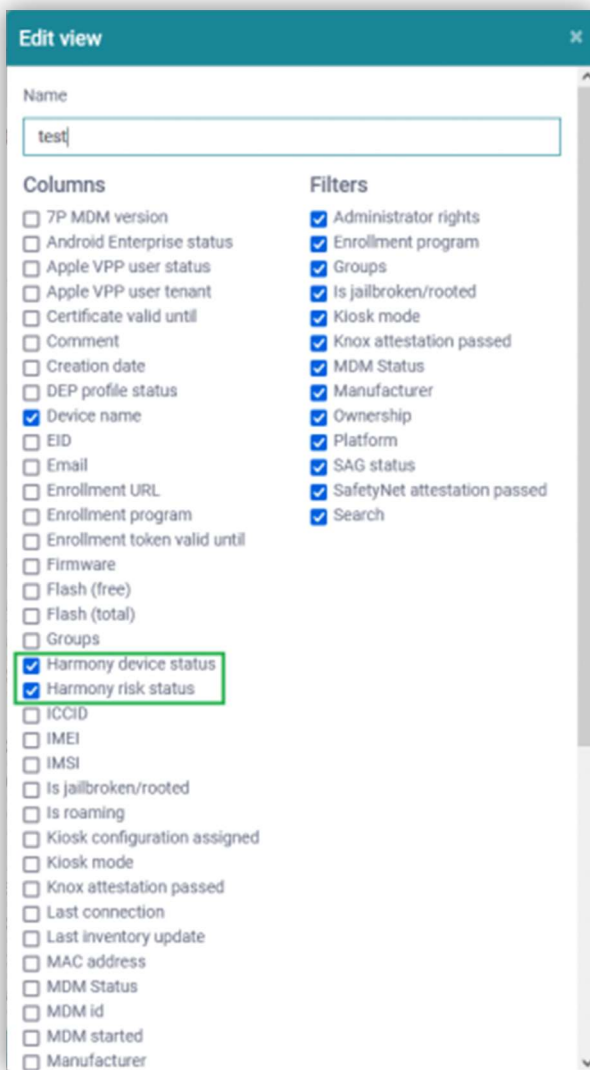
Application platform: Android Enterprise (managed device/profile)

Application to be configured (Managed Google Play): Harmony Mobile Protect (app.com.jackson.security.fox)

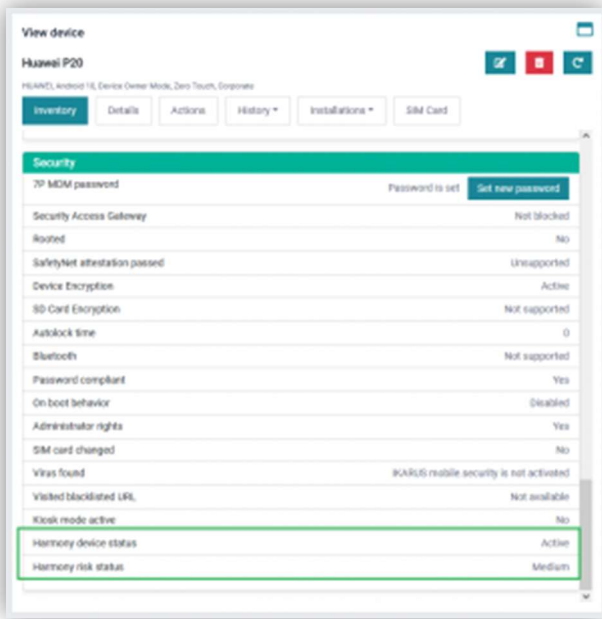
**Configuration data**

GW Address:	[REDACTED]	⊙
MDM UUID:	{{DeviceParamId~'mdm_uuid'}}	⊙
MDM:	{{DeviceParamId~'mdm'}}	⊙
Token:	[REDACTED]	⊙
MDM Name:	[REDACTED]	⊙
Infinity Portal Account ID:		⊙
CloudInfo GRN:		⊙

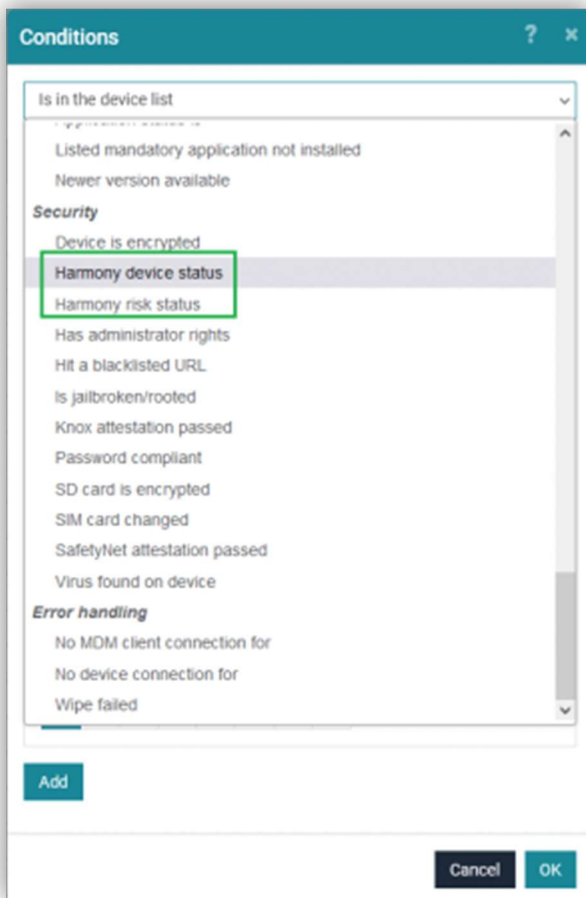
Both, the app and its configuration need to be applied to the device. An overview can be seen in Reports after adding the new columns "Harmony risk status" and "Harmony device status" to the view.

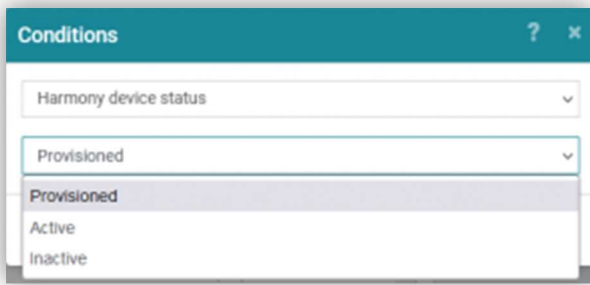


In "Security" the risk and device status for each device is also shown.



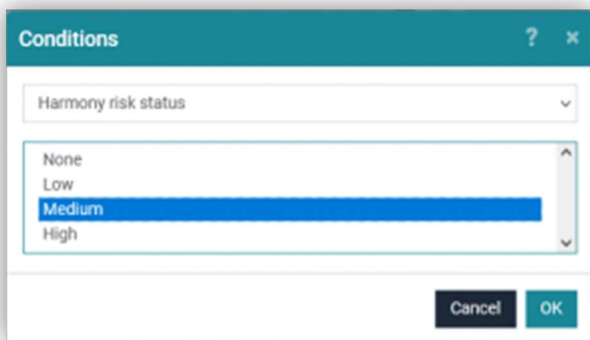
And a condition for risk and device status for operation has also been added.





The available values for device status are:

- Provisioned
- Active
- Inactive



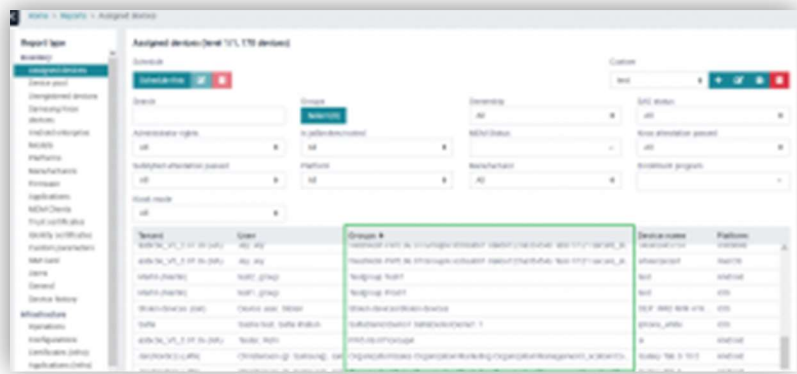
The available values for device risk status are:

- Non
- Low
- Medium
- High

More details can be found in our [Checkpoint Harmony Mobile Integration](#) guide.

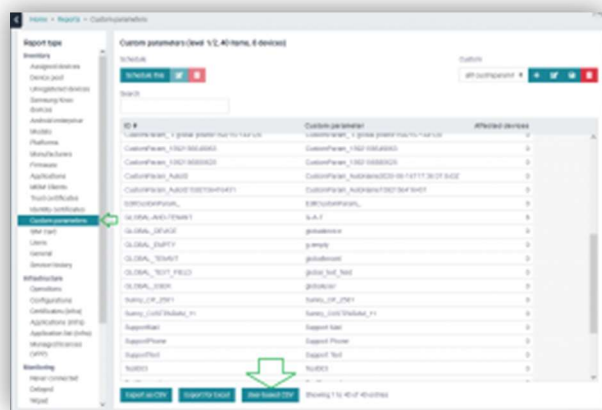
### **New column "Groups" added to Reports**

The column "Groups" has been added to reports type "Assigned devices".

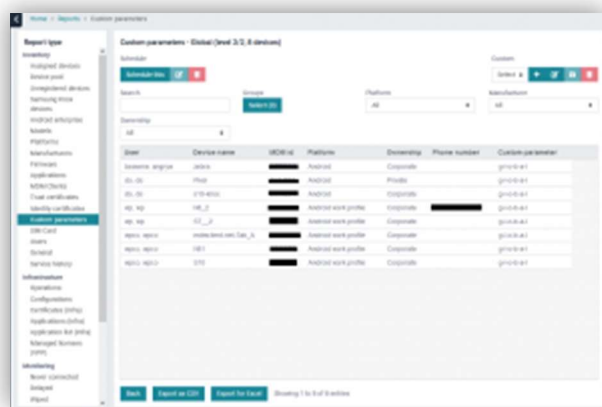


## New report type "Custom parameters" added

A new report type "Custom parameters" have been added to Reports. Each custom parameter is displayed in a separate column and a user based CSV export can be generated.

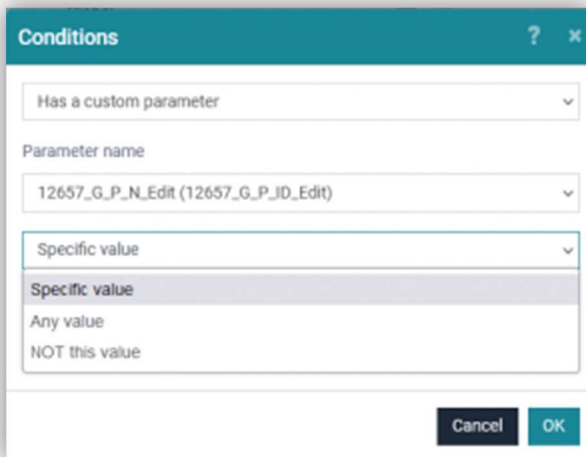


Affected devices are shown on the second page when clicking on a custom parameter.



## New options added to condition "Has a custom parameter" in operations

New options to condition "Has a custom parameter" has been added to operations.

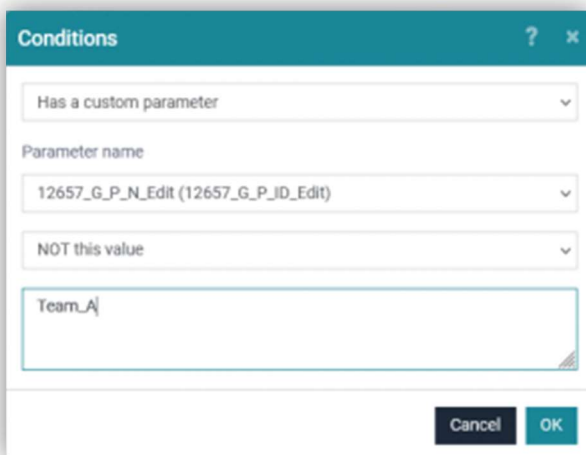


The screenshot shows a dialog box titled "Conditions" with a teal header. It contains three dropdown menus: "Has a custom parameter", "Parameter name" (set to "12657\_G\_P\_N\_Edit (12657\_G\_P\_ID\_Edit)"), and "Specific value". The "Specific value" dropdown is open, showing options: "Specific value", "Any value", and "NOT this value". "Specific value" is selected. At the bottom right are "Cancel" and "OK" buttons.

After selecting a parameter name, you can select between

- Specific value
- Any value
- NOT this value

"Specific value" and "NOT this value" expect a custom parameter value while "Any value" will match every device that has this parameter set.

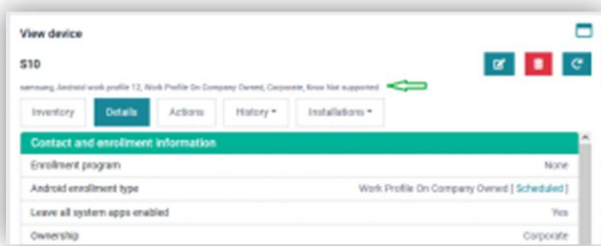
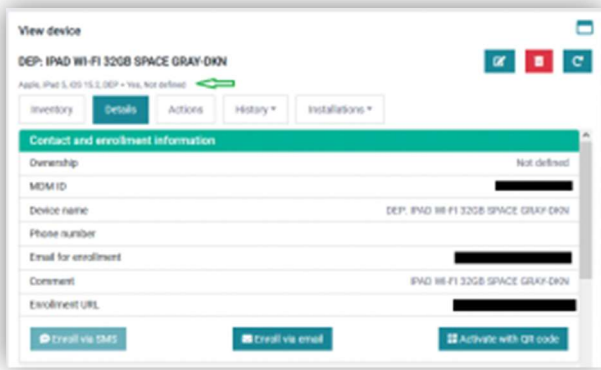


The screenshot shows the same "Conditions" dialog box. The "Specific value" dropdown is now closed, and "NOT this value" is selected. Below the dropdown is a text input field containing the text "Team\_A". The "Cancel" and "OK" buttons are at the bottom right.

## Extended device information

Extended device information has been added.

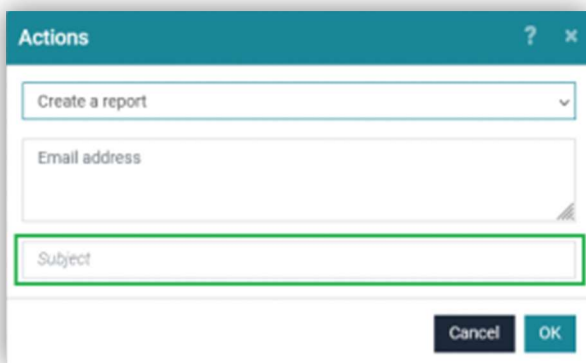




Now all important device information is displayed in the device tab.

### "Subject" field added to action "Create a report"

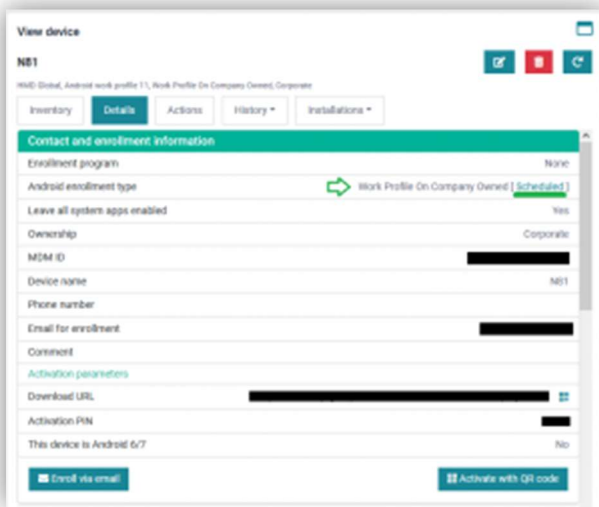
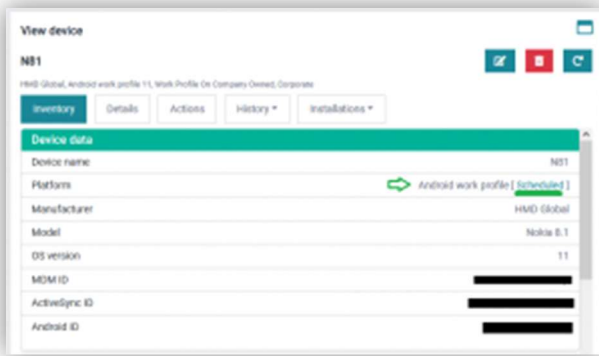
The "Subject" field has been added to the action "Create a report". Now it is possible to add an individual subject for each report.



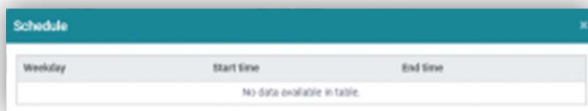
### Schedule Work Profile access

A new feature to limit access to Work Profile for the user has been added. Now it is possible to prevent users to access their Work Profile on their devices outside their working time.

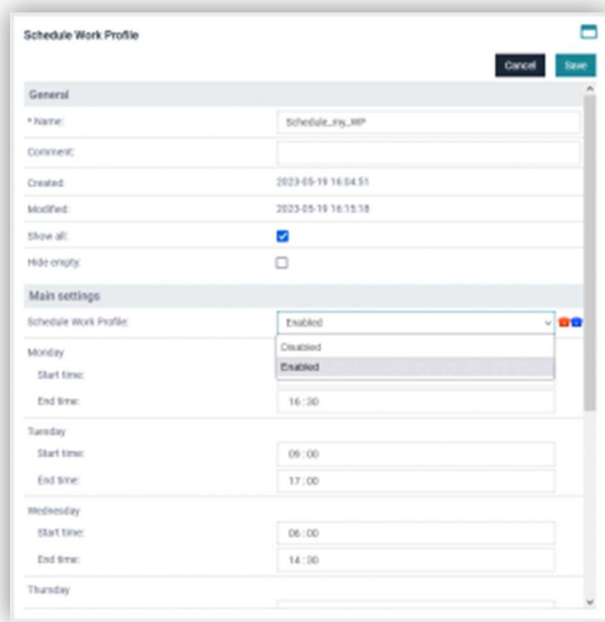
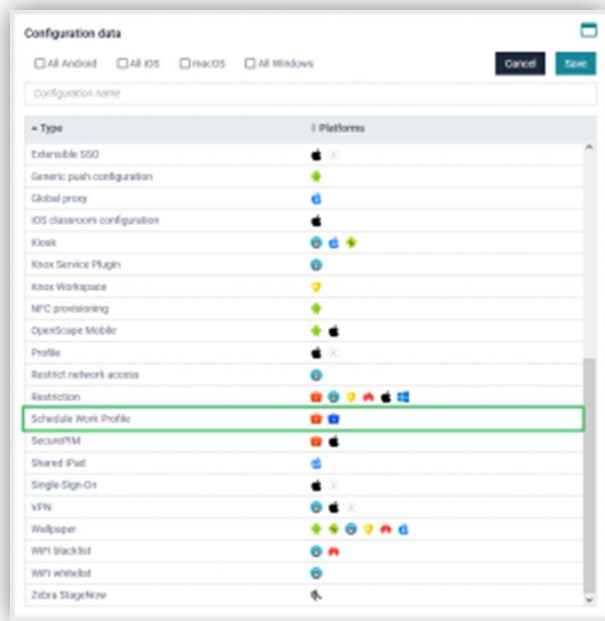
Work Profile devices now show a link "Scheduled" in "Inventory" and "Details".



Clicking on that link will show an empty pop-up for devices that did not received a "Schedule Work Profile" configuration.



To show and execute the schedule, first a "Schedule Work Profile" configuration should be created.



Selecting the value "Enabled" will show a "Start time" and "End time" for each weekday.

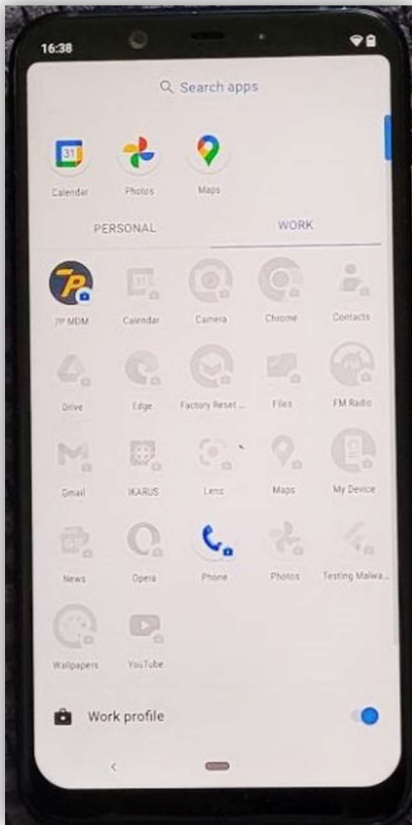
Important conditions when filling in starting time and ending time:

1. Starting and ending time can not be the same value
2. Ending time must be greater than starting time
3. Duration must be at least one hour

Applying the configuration to a Work Profile device will show a pop-up with the scheduled time when clicking on the link.

Day	Start time	End time
Monday	08:00	18:00
Tuesday	08:00	18:00
Wednesday	08:00	18:00
Thursday	08:00	18:00
Friday	08:00	18:00
Saturday	08:00	18:00
Sunday	08:00	18:00

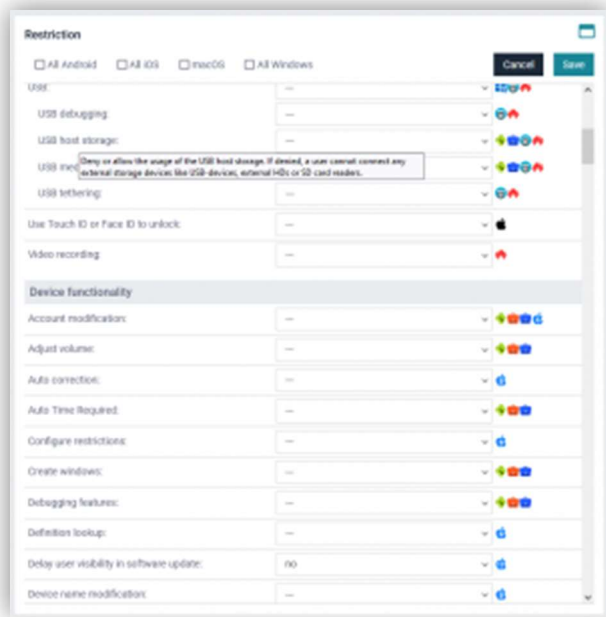
Outside the scheduled time, the Work Profile on the device will be disabled.



To disable the schedule, a configuration with the value "Disabled" should be applied to the device.

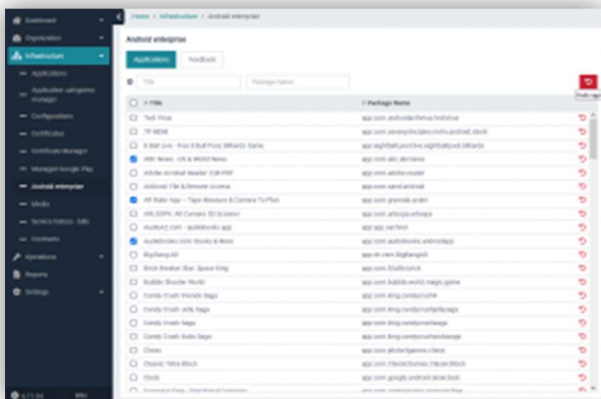
### **"Restrictions" configuration has been updated and reorganized**

The configuration "Restrictions" has been updated, improved and reorganized. More tool tips with helpful information have been added. The restrictions have been grouped and alphabetically ordered.



## "Android enterprise" added to Infrastructure

A new option "Android enterprise" has been added to infrastructure. The option displays a list of managed apps and allows undo of their approval.



The feedback channel can be also displayed.



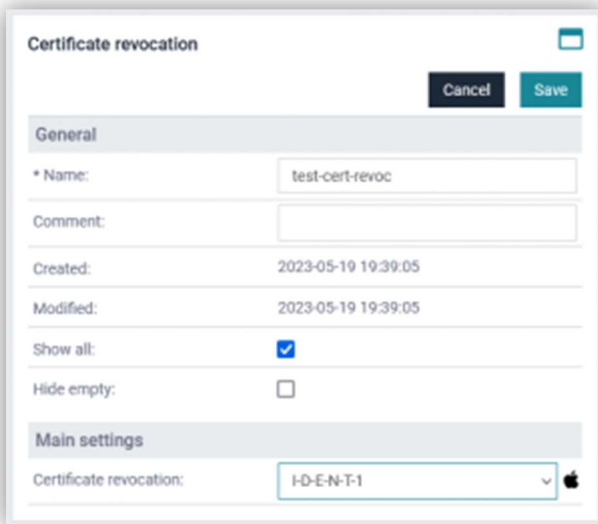
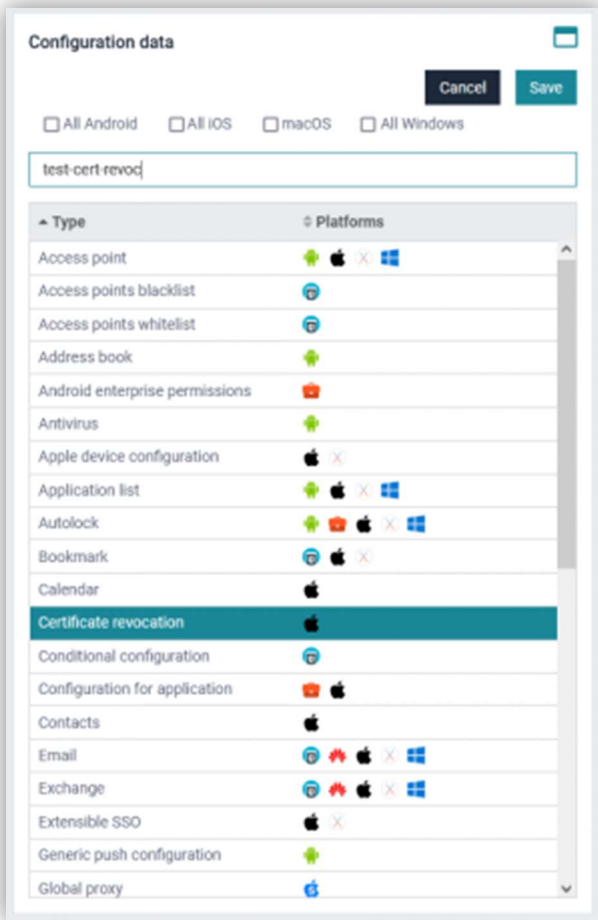
## Adding applications have been improved

Adding and displaying different types of applications have been improved. Now each type (URL, file, ID) has a radio button. Depending on which type you want to add, you need to select that radio button. The UI will change and will display those fields that are required.

The screenshot shows a mobile application configuration interface titled "Application". It features three sections for different operating systems: Android, iOS, and Windows Phone. Each section has a "Type" field with radio buttons for "URL", "File", and "ID". The iOS section is currently selected, and the "File" radio button is chosen. The "File" field has a "Choose file" button. The "ID" field is also visible in each section. The interface includes a "Cancel" button and a "Save" button at the top right.

## New configuration type "Certificate revocation" (iOS) added

A new configuration type "Certificate revocation" for iOS has been added. The configuration allows to send a revocation command of a MDM managed certificate to a device.



## Security patch date is now displayed

The security patch date (level) is now displayed in device inventory

Hardware	
Serial number	[REDACTED]
Firmware	TP1A.220624.014.S901BXXU4CWCG
Security patch date	01/04/2023
User agent	Android SM-S901B; 13; samsung;7P MDM v 6.12.00
IMEI	[REDACTED]
MAC	[REDACTED]
Battery	71%
Memory available	
RAM	49% (3.5 GB/7.1 GB)
Flash	94% (99.5 GB/105.5 GB)
Memory card	N/A

## Updating iOS apps from Installations > Applications added

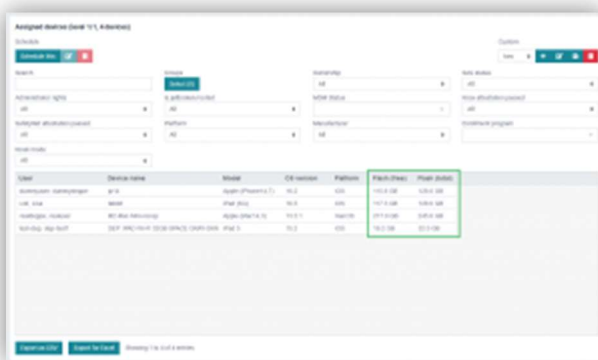
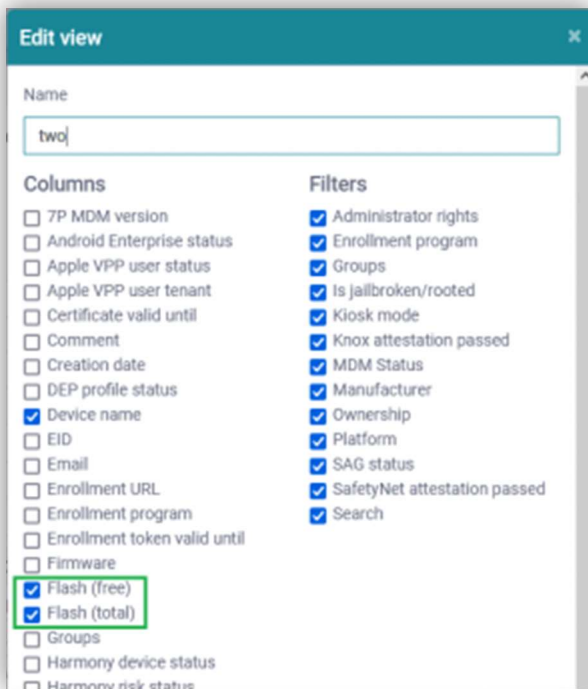
Now it is possible to update an iOS app directly from the Installations > Applications tab.

Name	Bundle ID	Version	Size	Action
Apple Mail	com.apple.mail	15.0	28,824 KB	[Icons]
Apple News	com.apple.news	4.0.0	33,812 KB	[Icons]
Apple Photos	com.apple.photos	4.0.0	214,168 KB	[Icons]
Apple TV	com.apple.tv	10.0	114,213 KB	[Icons]
Apple TV Remote	com.apple.tv.remote	1.0.0	409,769 KB	[Icons]
Apple TV Remote Control	com.apple.tv.remote.control	1.0.0	30,748 KB	[Icons]
Apple TV Remote Control (Legacy)	com.apple.tv.remote.control.legacy	1.0.0	409,719 KB	[Icons]
Apple TV Remote Control (Legacy) (Beta)	com.apple.tv.remote.control.legacy.beta	1.0.0	344,764 KB	[Icons]
Apple TV Remote Control (Legacy) (Beta) (Beta)	com.apple.tv.remote.control.legacy.beta.beta	1.0.0	114,213 KB	[Icons]
Apple TV Remote Control (Legacy) (Beta) (Beta) (Beta)	com.apple.tv.remote.control.legacy.beta.beta.beta	1.0.0	28,824 KB	[Icons]
Apple TV Remote Control (Legacy) (Beta) (Beta) (Beta) (Beta)	com.apple.tv.remote.control.legacy.beta.beta.beta.beta	1.0.0	214,168 KB	[Icons]
Apple TV Remote Control (Legacy) (Beta) (Beta) (Beta) (Beta) (Beta)	com.apple.tv.remote.control.legacy.beta.beta.beta.beta.beta	1.0.0	409,769 KB	[Icons]
Apple TV Remote Control (Legacy) (Beta) (Beta) (Beta) (Beta) (Beta) (Beta)	com.apple.tv.remote.control.legacy.beta.beta.beta.beta.beta.beta	1.0.0	344,764 KB	[Icons]

## Two columns showing device storage data have been added to Reports

Both columns "Flash (free)" and "Flash (total)" have been added to Reports. They show data about the internal storage.





## Locking apps with a lock code on devices in Kiosk mode

It is now possible to set a lock code for each app that has been added in the "Application list" (list type: Kiosk),

**Define the application for this cell** [X]

Type:  Manual  Select

Identifier:

Name:

Lock code:

OK

**Define the application for this cell** [X]

Type:  Manual  Select

Application:

Lock code:

OK

A lock icon will be displayed for apps that have been locked with a code.

**Application list** [Cancel] [Save]

**General**

\* Name:

Comment:

Created: 2023-05-19 20:48:48

Modified: 2023-05-19 20:48:48

Show all:

Hide empty:

**Application list**

List type:

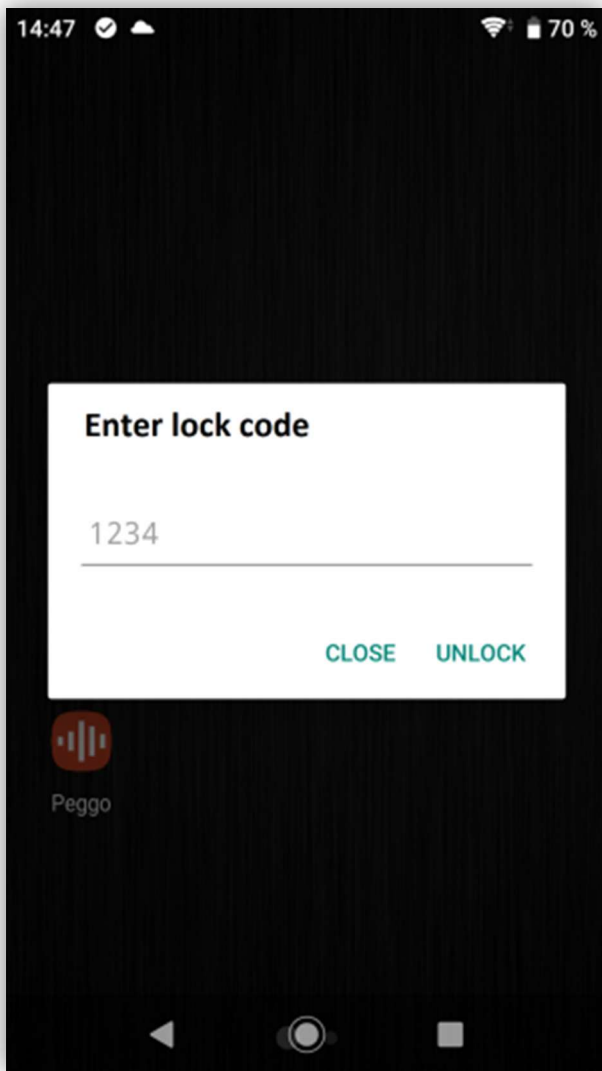
Orientation:

Page-1 (Click on a grid cell to add an application)

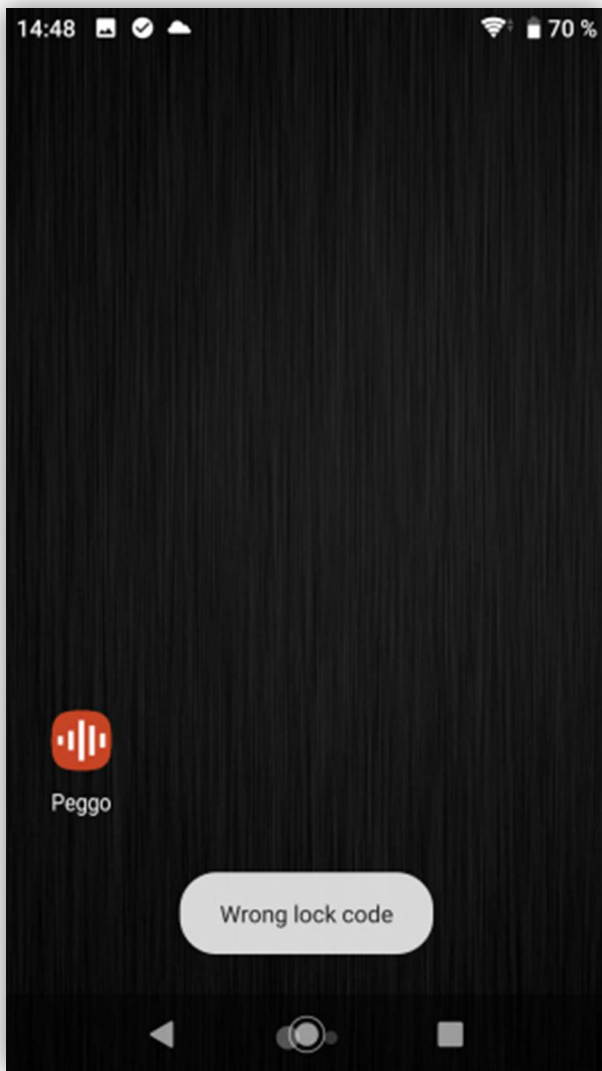
Benchmark				
com.gensuite.onthego				

Page-2 (Click on a grid cell to add an application)

If the user want to run an app that is locked, it will prompt to enter the lock code.



If a wrong lock code was entered, an error message is displayed.



### **New restriction option "Connected work & personal calendar" has been added**

Android work and personal calendar can now be connected using a restriction (requires server 6.11 and Android client 6.11 and only works with Android 12 or older. For Android 13, this feature will be added in 6.12)

