Release Notes - Zebra MC33 RFID Android O to Android N downgrade UPL file

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Description

This release contains the following software packages

MC33RFIDGMSOtoN.upl	MC33 RFID GMS Android O to N downgrade UPL file
MC33RFIDNonGMSOtoN.upl	MC33 RFID Non-GMS Android O to N downgrade UPL file

Device Compatibility

This software release has been approved for MC33 RFID Android O models.

Installation Requirements

ADB installed on the PC (including adb drivers)

Installation Instructions

BEFORE UPDATING THE OS IMAGE, EXTERNAL POWER MUST BE APPLIED TO THE
TERMINAL VIA USB CHARGING CABLE OR CRADLE.
PLEASE ENSURE BATTERY LEVEL IS > 30%

Downgrade procedure to update MC33 RFID Android O to MC33 RFID Android N:

1. Downgrade procedure uses Multi-Package update (UPL) mechanism.
2. Full BSP (AT_N_FPU_GMS_01_49_U14.zip or AT_N_FPU_AOSP_01_49_U14.zip) and Lifeguard (CFE_ATLAS_01-01-49.00-NG-U20-STD.zip or CFE_ATLAS_01-01-49.00-NN-U20-STD.zip) packages must be downloaded separately from https://www.zebra.com/us/en/support-downloads/rfid/rfid-handhelds/mc3300r.html
3. All packages/files (.upl and .zip) must be present in same folder/path on the device. **Note: external sdcard, files should be placed in root folder**.
4. The .upl file needs to be selected as the 'Downgrade' file\package during the downgrade process. The .upl file has the list of packages to be installed during downgrade.

5. upl file name should be **"MC33RFIDOtoNGmsDowngrade.upl" or "MC33RFIDOtoNNonGMSDowngrade.upl"** (should not be renamed) and list of package names should start with "package:"

Sample upl file contents for MC33 RFID O to MC33 RFID N downgrade:
```
package:AT_N_FPU_GMS_01_49_U14.zip
package:CFE_ATLAS_01-01-49.00-NG-U20-STD.zip
```
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Where
AT_N_FPU_GMS_01_49_U14.zip – Released MC33 RFID Android N OTA Full Software Update (full BSP)
CFE_ATLAS_01-01-49.00-NG-U20-STD.zip – Released MC33 RFID LifeGuard Update 20