TELIUM SDK

SDK6.4.3 Release Note

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To: All SDK users

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1.   PURPOSE OF THE DOCUMENT

This document describes the evolutions since the SDK6.4.2 which is the previous version.

2.   TERMINALS COMPATIBILITY

This SDK is for EFT930 (m31) and EFT930 BL2 (m39) including base software.
It is dedicated to NER and to France configurations.

3.   WARNINGS

3.1   PROBLEM WITH BLUETOOTH WHEN THERE IS NO BATTERY INSIDE EFT930 BL1

On EFT930 BL1 and BL2, due to the Bluetooth module, there is a reset if no battery is present inside the terminal. So, the production is not possible with this SDK.

3.2   EFT930BL2 SYSTEM VERSION COME BACK IS FORBIDDEN

It is not possible to come back from the EFT930 BL2 system version embedded in the SDK 6.4.2 to an older one. This come-back is blocked. It is due to a change of the time base (1 s to 125 ms)

3.3   HANDHELD TERMINALS / BASES ASSOCIATIONS

- No more than 3 handheld terminals can connect on a base simultaneously;
- No more than one base for an handheld terminal;
- It is not possible to use modem or Ethernet with new bases (only COM1 and COMU are possible).

4.   TELIUM SYSTEM

New version of Telium System is **08.16**.

Following points are delivered in this release.

4.1   THUNDER

5669	Backlight is now maximum even if the terminal is in low battery state
5884	Memory leak fixed for function RemoteListFile
5936	Different name defined for each Nexgen task
5937	A semaphore was corrupted in the Nexgen code

4.2   930 BL1 BC02

5110	A new Bluetooth terminal BC02 now works with an old base BC06 (some limitations described in the paragraph **Erreur ! Source du renvoi introuvable.**)

4.3   930 BL2

5205	Lost of link between terminal and base fixed (Bluetooth BC06)
5724	Problem of loading of OS on Ingetrusted EFT930 fixed

4.4   HANDHELD TERMINALS M31

5731   Management of Bluetooth BC02 and BC06 for EFT930 catalogues added

4.5 <u>HANDHELD TERMINALS M39</u>

5728   Corrections for EFT930 catalogues

5.   <u>TELIUM MANAGER</u>

Version of Telium Manager is **53.02** (No change since SDK6.4.2)

[END OF DOCUMENTATION]