



ES910, ES830: Manage Memory Pages dialog repeatedly pops up when opening the INCA EE and shows different checksums for working page (WP) and reference page (RP)

Note: This article is related to the CDF File (typical file extension *.cdfx or *.xml) which optionally can be generated since INTECRIO V5.0.2 (furthermore SCOOP-IX V1.5 must be selected) – and is supported with INCA-EIP V7.4.0

This checksum problem may occur when you are flashing or downloading data onto a connected ETAS Rapid Prototyping Device (ES910, ES830) and you have a CDF file included in the INCA database.

The following screenshot shows the Manage Memory Pages dialog informing about different checksums:



Image: Manage Memory Pages Dialog – showing Checksum not equal





Workarounds: a) disregard the cdfx file, b) choose "upload" instead of "download"

If you don't have usage for the CDF File (that means offline calibration is not performed) then you can reimport the INTECRIO build results (*.a2l and a2l.cod) – without the CDF File (you may remove it from the INTECRIO workspace results folder in advance). After that you can try again flashing or downloading the data.

Another way around, where the CDF File can remain in the INCA database, is to use "Upload" instead of "Download" data in the Manage Memory Pages dialog. Please be aware that in this case the initial values are uploaded from the connected device and the *.cdfx values will be overwritten.

i Additional information

The CDF File (*.cdfx) is necessary for offline calibration of the Rapid Prototyping device in INCA (for more details please refer to the INCA-EIP Manual, chapter 5.2.4 https://www.etas.com/de/downloadcenter/18013.php).

The option for generating the CDF file in INTECRIO can be found here:

Application Wide Options		×
 Documentation E-Target Configurator Experiment Environment General Graphical Modeling Project Integration ASAM MCD-2 MC/CDF Generation 	Global Settings Use system name Generate groups Use cumulative mode	Generate DEFAULT_RASTERS

Image: INTECRIO - Tools - Options - Application Wide Options - Option "Create CDF File"





Please feel free to contact our Support Center, if you have further questions.

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