



## Question:

**Is it possible to convert multiple MF4 files to .DAT format using a batch job?**



## Answer:

**Yes it is. To generate a batch file which converts all .MF4 files included in the start folder of the batch job to MDF3 (.dat) follow the instruction below:**

- Open a text editor.
- Copy the string below into the text editor:

```
for %%x in (%0) do set startpath=%%~dpx
For /f "delims=" %%i in ('dir /b "%startpath%*.mf4"') do "C:\Program
Files\ETAS\MDA-McdCore7.2\bin\ MdfConvert.exe" - v all -s "%startpath%%i" -d
"%startpath%%~ni.dat" -f mdf330
```

There are two command lines, none of which should contain line breaks.

```
1 for %%x in (%0) do set startpath=%%~dpx
2 For /f "delims=" %%i in ('dir /b "%startpath .....
```

- Check the availability of the file „MdfConvert.exe“ in the defined path (marked red in line 2 above). If it is not available search for the file and adapt the path setting accordingly.
  - Save the file in the selected path using the file extension ".bat".
  - Start the batch job by doubleclick.
- ⇒ This results in a conversion of all ".MF4" files of this folder to ".dat" format.



## Additional information:

This feature is supported by MDA V8.1 or higher.

- In the case that all subdirectories of the start directory should be converted too, the above string has to be extended by the following additional parameters:

```
for /f "delims=" %%j in ('dir /b /AD /s "%startpath%") do (
For /f "delims=" %%i in ('dir /b "%%j\*.mf4"') do "C:\Program
Files\ETAS\MDA-McdCore7.2\bin\ MdfConvert.exe" - v all -s "%%j\%%i" -d
"%%j\%%~ni.dat" -f mdf330
)
```

Again, none of the lines should contain line breaks.



## **In case of further questions:**

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