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| **Documentation for the tool "Pain files from Excel"** |
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| *SEPA: Single Euro Payments Area* |
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| **Credit transfer and direct debit (SCT and SDD)** |
| Alt-F8 shows the available procedures. |
| The generated file can easily be read and edited using Notepad++. |
| Opening the XML file in the Safari browser reports an error in case of inconsistency. |
| (you can change to the source version using the right - or second - mouse button) |
| You can save and use the tool as an .xls file. |
| Be aware to limit the length of field values according to the requirements of your bank. |
| In case of an inconsistent IBAN code, the row number will be indicated in a displayed message. |
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| **About Visual Basic for Applications:** |
| You can read the VBA code using Alt-F11 or via Alt-F8. |
| The function Date() has been avoided, because of a language problem in my Excel 2010 dump.  In case a line without any content is to be written in the xml file, the writing is suppressed. |
| The setup sheet needs values in the second column. |
| The name of a MessageItem triggers 'On Case' coding to generate some value or read the datasheet. |
| The filename contains the time without the “:” sign; this character would disturb a correct filename.  You can hide the sheets for setup in case the workbook functions. |
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| **Remarks:** |
| This tool respects clearly and maintainable the requirements for SEPA. |
| Processing of the data sheets requires unique words on top, otherwise the VBA code cannot be stable. |
| Proper functioning requires testing of the tool by the user, especially with your specific data. |
| The value for BIC will be determined by your bank, according to European regulation. |
| A tool needs to be secured against wrong use, and could be online; this tool requires straight use. |
| In case of several payments methods, a workbook for each payment/receipt method can be stored. |
| In case of differences by bank, an extra VBA procedure may differ from the standard procedure. |
| The tool is scalable to use in several SEPA countries. The name can indicate a customization. |
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