

XL2QIF

Excel to QIF data conversion for Money & Quicken

XL2QIF is an Excel macro that converts data to QIF format, the format used by Money and Quicken to import transactions.

XL2QIF is optimized for frequent conversions, it supports also different date formats (US, Europe, pre/post 2000).

Installation

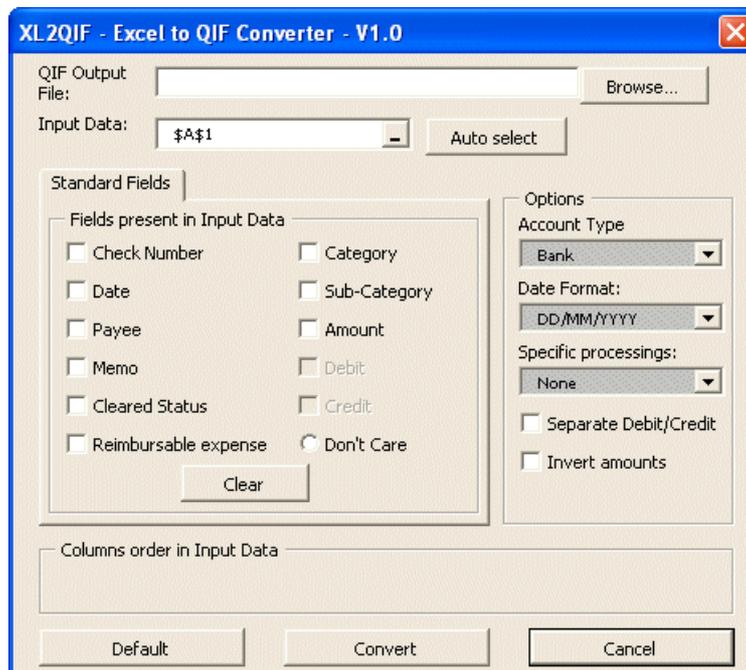
Open the file install.xls and click on the **Install XL2QIF** button. This will copy the xl2qif.xla file to the Excel add-ins default directory on your PC. Then you can open the Excel file with your data to convert

After the installation of this macro, there is a new *XL2QIF* menu added to Excel with an item to create a QIF file (*Save to QIF*) and an item to import a QIF file (*Load from QIF*).

Starting with the V0.7 a new feature is the choice of the language at the first installation. You can choose French or English. After that the macro will never ask again for the language.

Save to QIF

The figure below shows the **Save to QIF** command windows and the parameters that can be changed:



The **XL2QIF** interface is inspired by **txttoqif**. Furthermore all **XL2QIF** parameters are saved automatically and restored when you start again the macro to optimize repetitive conversions.

You can select the range of data to convert before launching the macro or from the command window.

XL2QIF V1.0

Parameter	Description																																				
QIF Output File	Select the XL2QIF output file.																																				
Input data	Select the data cells range. By default this field is set to the selected cells on the active sheet. Note: You should select only the data to convert, not the column titles, for example in the Figure 1 below the Input data are from cell A3 to cell G6.																																				
Auto select	Select the table around the active cell. By default the first line of the table, considered as a title line, is not selected. To select also the first line click a second time on Auto select																																				
Fields in Input Data	To describe the organization of the input data and the order of the corresponding columns. Version 0.94 adds the 'Dont Care' field to define one or several columns whose data should not be converted.																																				
Columns order in Input Data	Shows the order of selection of the data fields. This should represent the order from left to right of the data columns.																																				
Account Type	To select the account type to be put at the beginning of the QIF file. (By default <i>Bank</i> is translated to <i>!Type=Bank</i>)																																				
Date Format	To select the european (Day/Month/Year) ou US (Month/Day/Year) date format. With version 2000 and above of Money and Quicken it is recommended to use a date format with 4 digit for the year. Dates before or after 2000 are automatically translated to the right Money format, e.g.: xx/yy/99 or xx/yy'00. The dates in the QIF output are generated according to this table: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Format</th> <th style="text-align: center;">...-1949</th> <th style="text-align: center;">1950-1999</th> <th style="text-align: center;">2000-...</th> </tr> </thead> <tbody> <tr> <td>DD/MM/YYYY</td> <td style="text-align: center;">DD/MM/YYYY</td> <td style="text-align: center;">DD/MM/YYYY</td> <td style="text-align: center;">DD/MM/YYYY</td> </tr> <tr> <td>MM/DD/YYYY</td> <td style="text-align: center;">MM/DD/YYYY</td> <td style="text-align: center;">MM/DD/YYYY</td> <td style="text-align: center;">MM/DD/YYYY</td> </tr> <tr> <td>DD/MM/YY</td> <td style="text-align: center;">DD/MM/YY</td> <td style="text-align: center;">DD/MM/YY</td> <td style="text-align: center;">DD/MM'YY</td> </tr> <tr> <td>MM/DD/YY</td> <td style="text-align: center;">MM/DD/YY</td> <td style="text-align: center;">MM/DD/YY</td> <td style="text-align: center;">MM/DD'YY</td> </tr> <tr> <td>Quicken98 dd/mm/yy</td> <td style="text-align: center;">DD/MM'YY</td> <td style="text-align: center;">DD/MM/YY</td> <td style="text-align: center;">DD/MM/YY</td> </tr> <tr> <td>Quicken98 mm/dd/yy</td> <td style="text-align: center;">MM/DD'YY</td> <td style="text-align: center;">MM/DD/YY</td> <td style="text-align: center;">MM/DD/YY</td> </tr> <tr> <td>Special 'Jul 22' case</td> <td style="text-align: center;">DD/MM/YYYY</td> <td style="text-align: center;">DD/MM/YYYY</td> <td style="text-align: center;">DD/MM/YYYY</td> </tr> <tr> <td>YYYYMMDD</td> <td style="text-align: center;">DD/MM/YYYY</td> <td style="text-align: center;">DD/MM/YYYY</td> <td style="text-align: center;">DD/MM/YYYY</td> </tr> </tbody> </table> <p>*The Special 'Jul 22' date format is designed to handle dates without explicit year, in this case the current year is added to the 'month day' from the date column to form the date in the QIF output file.</p>	Format	...-1949	1950-1999	2000-...	DD/MM/YYYY	DD/MM/YYYY	DD/MM/YYYY	DD/MM/YYYY	MM/DD/YYYY	MM/DD/YYYY	MM/DD/YYYY	MM/DD/YYYY	DD/MM/YY	DD/MM/YY	DD/MM/YY	DD/MM'YY	MM/DD/YY	MM/DD/YY	MM/DD/YY	MM/DD'YY	Quicken98 dd/mm/yy	DD/MM'YY	DD/MM/YY	DD/MM/YY	Quicken98 mm/dd/yy	MM/DD'YY	MM/DD/YY	MM/DD/YY	Special 'Jul 22' case	DD/MM/YYYY	DD/MM/YYYY	DD/MM/YYYY	YYYYMMDD	DD/MM/YYYY	DD/MM/YYYY	DD/MM/YYYY
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Special processings	To select a special processing of the data before writing to the QIF file, if necessary <ul style="list-style-type: none"> • Extract transaction date and payee from memo field for VISA BNP Net statements • Extract Payee and Check number from memo field for Société Générale statements • Use the comma as the decimal separator in the QIF file instead of the point. • QIF format compatible Quicken version 6 et before (without U tag). 																																				
Separate Debit/Credit	To select the way amounts are organized: - either a single Amount column (unchecked), - either two separated Debit and Credit columns (checked).																																				
Invert amounts	To invert the amount sign. This is useful for some credit card statements where payments are positive (the amount you owe to the bank) instead of negative as expected by Money (payments are debits). This option is invalid when you choose to have separate debit and credit column since the sign is explicit in this case: debits are treated as negative and credits are treated as positive by XL2QIF.																																				

Save to QIF - Excel data organisation

Excel data should be arranged in columns sorted by type of field. There should be no gap between the columns (selection of separated areas is not supported) but the order and the number of the columns can vary: the exact description of the Excel data is done thru the **Save to QIF** command window.

The field '**Don't Care**' can be used to define one or several columns that don't contain valid data for conversion.

For Example:

Figure 1

	A	B	C	D	E	F	G
1							
2	Date	Number	Payee	Category	Amount	Clear Status	Memo
3	14/03/01	1		Cat1	123,45		Check1
4	15/03/01	2		Cat2	1235,24		Card1
5	16/03/01	3		Cat3	5478,45		Check2
6	17/03/01	4		Cat4	100		Card2
7							

Note the selection area that contains only valid data cells and not the columns titles.

Split transactions

The **Save to QIF** command handles split transaction since version 0.92.

The Excel data should follow these guidelines for split transactions :

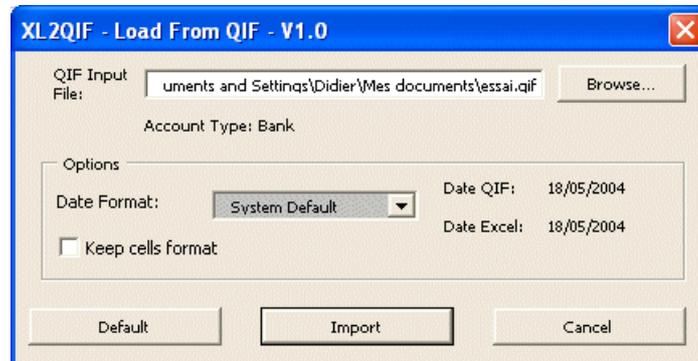
- Each split transaction must be described on several lines,
- The first line should contain the date of the transaction,
- Then one line for each element of the split with an empty date cell or a date cell containing an « S », then the amount and optionally the category, sub-category and memo. Only these fields will be exported to the QIF file for each split element.

Figure 2 Split transaction sample

	A	B	C	D	E	F	G
1							
2	Date	Number	Payee	Category	Amount	Clear Status	Memo
3	30/11/02		Payee1	Cat1	-26,00		Split1
4				Cat1	-11,00		category Cat1
5				Cat2	-15,00		category Cat2
6	30/11/02		Payee2	Cat3	-84,00		memo2 REG1
7	30/11/02		Payee3	Cat4	-45,00		Split2
8	S			Cat4	-33,00		category Cat4
9	S			Cat5	-12,00		category Cat5
10							

Load from QIF

The figure below shows the **Load from QIF** command windows and the parameters that can be changed



Parameter	Description
QIF Input File	Select the XL2QIF input file.
Date Format	To select how to handle the dates from the QIF file. The Sytem Default should cover most of the cases, however if there are some issues with the date handling it's possible to specify explicitly if the QIF date format is: <ul style="list-style-type: none"> . european (Day/Month/Year), . US (Month/Day/Year), . or Quicken 98 Years on 2 or 4 digits are automatically handled.
Keep cells format	To keep the cells format during import and clear only the cell content. By default both the cells content and format are cleared during import.

Known limitations

It is recommended to do a backup of your Money or Quicken data before importing a .qif file generated by XL2QIF.

XL2QIF is an Excel macro written initially to solve personal needs of conversion between Excel and Money. On the Money & Quicken newsgroups one of the most frequently asked questions is "How to import Excel data into Money or Quicken", so I've decided to share my work and to provide this macro as a freeware on the xl2qif web site (<http://xl2qif.chez.tiscali.fr/>). However since it's not a commercial product it's not guaranteed bug free. I'm doing my best to test **XL2QIF** but if you find any issue please [report it](#) to me.

- No limitations, Investment accounts are supported in V0.98

Feedbacks

All your [feedbacks](#) are welcome to improve **XL2QIF**.