

// Mamut Business Software

Introduction to Mamut Import/Export

Mamut Import/Export

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Mamut Import/Export

Mamut Import/Export is a program that simplifies communication between Mamut Business Software and other programs. Mamut Import/Export contains several predefined formats for import and export of customers, suppliers, products, orders, invoice information etc.

There are two ways available to import and export information to and from Mamut Business Software: via Microsoft® Excel® or CSV files.

Import from Excel

To import data from Excel into Mamut Business Software, you have to create an Excel file. The first line should contain field headings, which the import wizard will display when you map the columns in Excel to the fields available within Mamut Business Software. To access import from Excel, go to **File - Import - Import/Export - Import from Excel**.

Import/Export (CSV files)

CSV files are commaseparated files (*.csv) which can be opened either as text or via Excel and the data you wish to import into Mamut Business Software needs to conform to specific pre-defined formats. More information about the file formats for importing and exporting CSV files can be found in the chapter "Description of file formats". Mamut Import/Export for CSV files can be started by going to **File - Import - Import/Export** or **File - Export - Import/Export** in Mamut Business Software. Alternatively, you can double-click on the program icon **Mamut ImportExport.exe** in the folder where you installed Mamut Business Software.

A number of example files are included when installing Mamut Business Software. The example files can be found in the folder containing the program files:
"...\Mamut\ImportExport\ExampleFiles".

The example files, as well as files exported from Mamut Business Software, are text files which can be opened with Microsoft Excel. However, before you can open the files in Excel you must first change the file format from .txt to .csv. The .csv file will open in Excel as a semicolon-separated file - making the file much easier to read and edit.

You can import both .txt (as in the example files) and .csv files to Mamut Business Software. When saving an Excel file you wish to import, simply choose **File - Save as** and select the file type CSV (comma-separated) (*.csv).

Before getting started with import files, you are advised to make sure that your Windows platform is configured to display lists separated with semicolon <;>. The setting can be found by navigating to the Windows *Control Panel*. Click *Clock, Region, and Language - Change the date, time, or number format - Formats - Additional settings - List separator* (the description refers to Windows 7 and may differ from other Windows editions).

Backup

Before importing data you should always create a backup copy; in case the import process malfunctions you will be able to restore the backup before trying again. Create a backup copy by clicking **File - Backup - Create backup**.

Import from Excel

It is possible to import contacts and products into Mamut Business Software using Microsoft® Excel®. To start the import wizard, go to **File - Import - Import/Export - Import from Excel**. Before you start the import, you must create the Excel file with the data you wish to import into Mamut Business Software. This file needs to meet the following requirements:

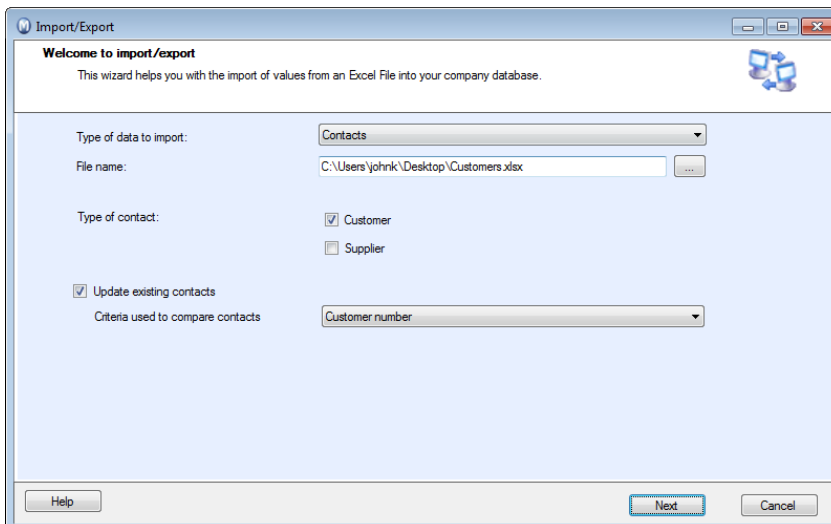
- The file must be created in Microsoft Excel 2007 or later. Previous versions are not supported.
- The first sheet in the Excel file must contain the data to be imported as subsequent sheets cannot be imported.
- The first row has to contain the headers which you will use to map the columns to the fields in Mamut Business Software (step 2 of the wizard). The next rows should contain the data.

Once the Excel file is set up, you can start the import wizard, which will guide you through the import.

Import wizard

Data to import

In this first step of the wizard to import data from Excel into Mamut Business Software you need to specify the Excel file name and define the import criteria.



The screenshot shows the 'Import/Export' wizard window. The title bar says 'Import/Export'. The main window has a light blue background. At the top, it says 'Welcome to import/export' and 'This wizard helps you with the import of values from an Excel File into your company database.' Below this, there are several fields and checkboxes. 'Type of data to import:' is a dropdown menu with 'Contacts' selected. 'File name:' is a text box with 'C:\Users\johnik\Desktop\Customers.xlsx' and a browse button. 'Type of contact:' has two checkboxes: 'Customer' (checked) and 'Supplier' (unchecked). There is a checkbox for 'Update existing contacts' which is checked. Below it, 'Criteria used to compare contacts' is a dropdown menu with 'Customer number' selected. At the bottom, there are three buttons: 'Help', 'Next', and 'Cancel'.

Type of data to import: Choose whether you wish to import **Contacts** or **Products**.

File name: Use the button to browse to the Excel file.

Type of contact: If you are importing contacts, you can specify whether all contacts are **Customers** and/or **Suppliers**. You can also select both options or none. After the import you can go into the contact card if you wish to change this setting for individual contacts.

Update existing contacts/products: Check this box if you want duplicates to update the existing items instead of creating new items. Once selected, the setting **Criteria used to compare contacts/products** will be activated. From the drop-down list, select which information should be used to check whether the contact or product already exists in Mamut Business Software.

Click **Next** once all information is entered to map the file columns with the fields in Mamut Business Software.

Mapping file columns with fields

In the second step of the wizard, you will map the file columns from the Excel file with the fields in Mamut Business Software. At the left side of the window, you will find the column titles you have entered in the first row of your Excel file. From the drop-down lists at the right side, select the corresponding fields in Mamut Business Software.

The screenshot shows the 'Import/Export' wizard window. The title bar says 'Import/Export'. Inside, there's a header 'Welcome to import/export' with a sub-header 'This wizard helps you with the import of values from an Excel File into your company database.' Below this, there are two main columns: 'File columns' on the left and 'Fields in Mamut Business Software' on the right. The 'File columns' list includes: Cust#nr, Name, Address, Postcode, City, First name, Last name, Phone nr#, Fax# nr#, Email address, and Group. The 'Fields in Mamut Business Software' list includes: Customer Number, Name, Invoice Address - Street, Postcode, Invoice Address - City, Contact person - First Name, Contact Person - Surname, Telephone, Fax, E-mail, and Group. Each field in the right column has a drop-down arrow. At the bottom, there are three buttons: 'Help', 'Previous', and 'Next' (which is highlighted with a blue border), and a 'Cancel' button.



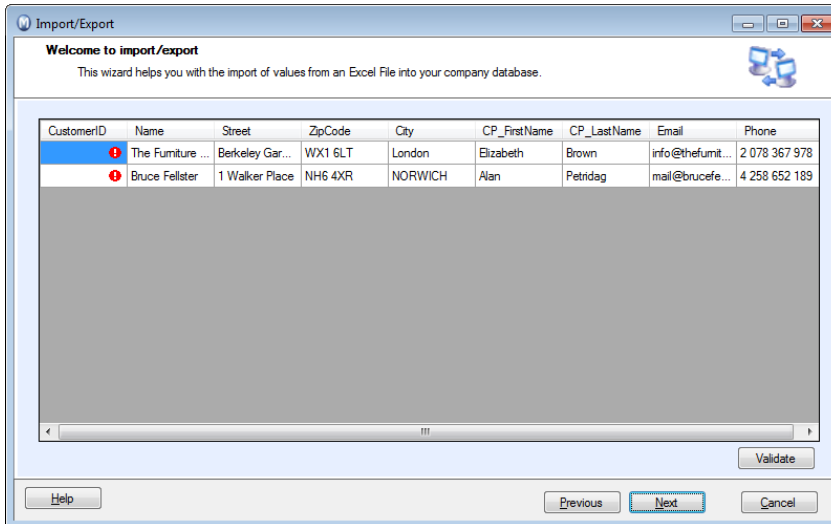
Tip! The mapping will be saved, which means that if you import an updated file (saved on the same location with the same name) at a later stage, the mapping in this window will automatically be applied.

Once the mapping is completed, click **Next** to validate the values in your Excel file. If any values in the file are incorrect, you will get an extra window to resolve the issue. If not, you will immediately go to the step where you will select the data to import.

Incorrect values

If not all values in the Excel file can be validated, this window will show the contacts or products which have incorrect data. Here you will see the incorrect values (place the mouse pointer over an incorrect value for more information about the error) and you can correct them.

Click **Validate** after changing values to check whether they are correct. You can also choose not to correct them by clicking **Next** without addressing the error. The contacts/products with invalid values will then be excluded from the import.



Click **Next** to select the data which needs to be imported into Mamut Business Software.

Select data to import

In this step you will see the data which is ready to be imported into Mamut Business Software. Here you define whether you want to import all the contacts or products, or a part of it. You can do this in two ways:

- Use the drop-down list **Select what to import** to select either **All**, **New**, **Existing** or **None**.
- Use the **Import** tick-box to manually select or deselect the contacts or products to import.

Welcome to import/export
This wizard helps you with the import of values from an Excel File into your company database.

Select what to import: All

Import Status	Import	CustomerID	Name	Street	ZipCode	City	CP_FirstNam	CP_LastNam	Email	Phone
New	<input checked="" type="checkbox"/>	30002	The Desig...	65 Kingsto...	AY9 10HW	AYLESBU...	Mark	Potter	mark.potte...	4 187 469
New	<input checked="" type="checkbox"/>	30003	Fusion	58 Jesse B...	CD15 1FJ	CHELMSF...	Ruben	Watson	rwatson@f...	2 848 468
New	<input checked="" type="checkbox"/>	30004	Bens Fumi...	57 ODEO...	N16HTJ	London	Maria	Anders	maria@be...	2 187 648
New	<input checked="" type="checkbox"/>	30005	Ergo Worl...	222 HEM...	BR3 4HY	Bristol	Ana	Truder	purchasing...	2 157 465
New	<input checked="" type="checkbox"/>	30006	Excell Con...	Ashford In...	W12225	WINCHES...	Walter	Smith	smith@exc...	2 048 468
New	<input checked="" type="checkbox"/>	30007	CJS Joiner...	15 St Alba...	ASD KHG	ST ALBANS	Carl	Holmes	cholmes@...	3 048 484
New	<input checked="" type="checkbox"/>	30008	8th Wave ...	89 Queen ...	BD8 2YC	BRENTFO...	Karen	Holder	karen@six...	4 089 985
Existing	<input checked="" type="checkbox"/>	30009	Your Hom...	58 Jesse B...	CD15 1FJ	CHELMSF...	Alan	Cole	alan.cole...	2 486 514
Existing	<input checked="" type="checkbox"/>	30010	Business ...	114 McCor...	OD7 4DU	OXFORD	Thomas	Jones	thomasjo...	2 156 789

Help Previous **Next** Cancel

Click **Next** once you are happy with the selection. The import will now begin and you will receive a confirmation once completed.

Import completed

The import has now been completed and a status window will be shown. The **Number of new contacts/products imported**, **Number of existing contacts/products which have been updated** and the **Number of contacts/products which failed during import** are shown.

Also, a log will be shown with the imported contacts/products and whether they were imported successfully or not. Click **Save to file** if you wish to save the log file. This will show both the imported, updated and failed contacts or products.

Click **Close** to close the import wizard or **New import** to go back to the first step of the wizard to perform a new import.

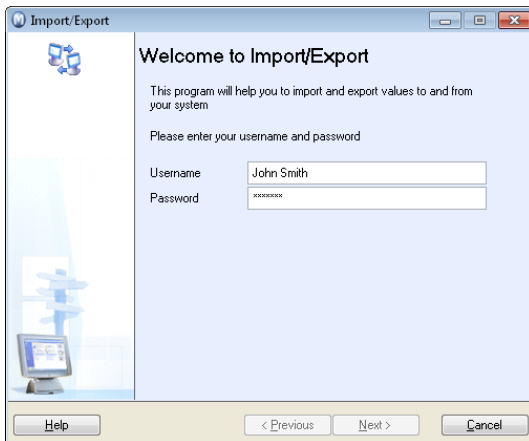
Import/Export (CSV files)

CSV files are comma-separated files (*.csv) which can be opened either as text or via Excel and the data you wish to import into Mamut Business Software needs to conform to specific pre-defined formats. More information about the file formats for importing and exporting CSV files can be found in the chapter "Description of file formats". Mamut Import/Export for CSV files can be started by going to **File - Import - Import/Export** or **File - Export - Import/Export** in Mamut Business Software. Alternatively, you can double-click on the program icon **Mamut ImportExport.exe** in the folder where you installed Mamut Business Software.

Log in to Mamut Import/Export

Enter the same username and password you enter when logging into Mamut Business Software. Press **TAB** on your keyboard to activate the **Next** button. Then click on it to start **Mamut Import/Export**.

Import/Export requires a password. If you do not have a password for Mamut Business Software, you must register one in the user settings, or ask your system administrator to register one for you.



Forgotten your password?

If you have forgotten your password and want us to help you access the program, you will have to contact the Mamut Support Centre to have a form sent to you. You will have to fill out the form in order to identify yourself and in order for us to protect you and other users against misuse.

When you have filled out the form, fax it to the Mamut Support Centre on fax no. 020 7153 0901. One of our consultants will call you and help you gain access to the program.



Note! You will need to be in front of your computer for us to help you. Please be aware that we can charge you for this service if it turns out to be a user mistake.

Import

Importing Information

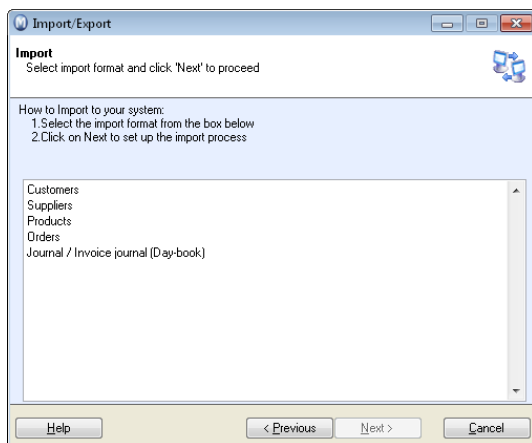
For you to be able to import data, the file you are importing needs to be of a format that is supported by Mamut Import/Export.




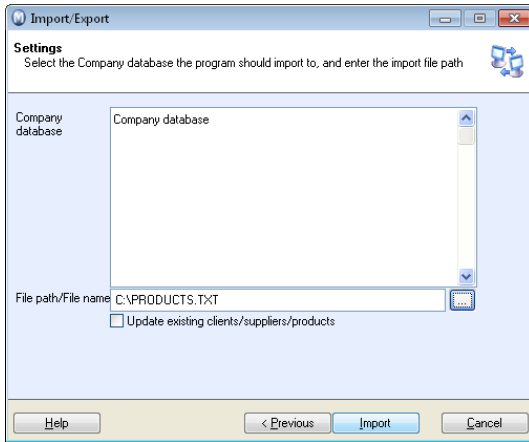
Tip! Before importing data to Mamut Business Software, it is recommended that you create a backup. If you have a recent backup, you can always restore the system if the import does not turn out the way you wanted. Create a backup by going to **File - Backup - Create Backup**.

How to import data

1. Log in, select Import and click **Next**.
2. Select the required import format and click **Next**.



3. Mark the company database you want to import to.
4.  Enter the path to file and file name of the file you want to import or click on the Search button and browse through to the relevant file.
Update existing clients/suppliers/products: Check this box if you want duplicates to update the existing items instead of creating new items. The checkbox is only available when importing clients/suppliers/products. If you do not check the box, the import will add new items.



5. Click **Import**.
6. Click **Close** to exit the import wizard after the import has been completed.



The data has now been imported. You can click New if you want to import more files.

Sales Order Import

In Mamut Business Software you will have to link each order line to a product if you wish to set a price for it.

If a product number does not exist in the Mamut Business Software product register, the order line will be linked to a product called DESCRIPTION. If there is no product with the name DESCRIPTION, these will be created when necessary. When you create order lines against the DESCRIPTION product, all prices and amounts on the order will be correct but the opportunities to create sales statistics are reduced. Descriptions on the order line will be as in the import file.

When creating DESCRIPTION products, it is important that you check Input and Output VAT on the product. If this varies you can enter this on each order line after importing the order.



Note! Sales order imports can take a while when you have many and large orders.

Customer Import

The first time you import customers to Mamut Business Software, each customer will be given a new customer number. It is important that all lines in the import file contain a customer number.

If you wish to make repeat imports of the same database, you have to tick the **Update existing customer/supplier/product** check box. This means that Mamut Import/Export can be used to keep two synchronised customer and product registers, for example. Existing items will be updated with information from the new import file. New items in the import file will however still be added. If you want the import to update the existing information, but want to keep some fields unchanged, you can leave these fields blank. The existing information will then be stored in the contact register within Mamut Business Software.

If you do not tick the **Update existing customer/supplier/product** check box all items will be added as new items and assigned new numbers (Customer ID, Supplier ID and Product ID). The items ID or names decides if the item already exists, depending on the basis of comparison you selected (CompareKey). If this correlates in the file, in the Mamut Business Software contact register and you mark the check box, then the item will be updated.

System-created Activities

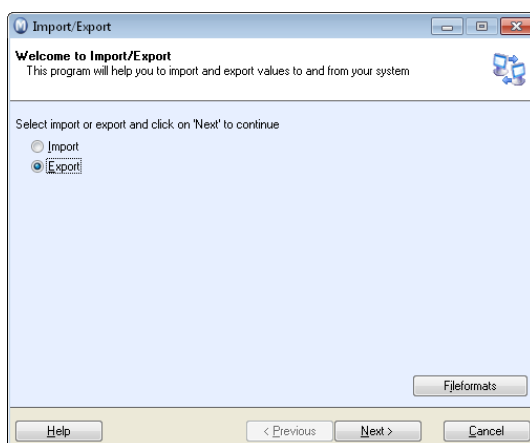
The system creates an activity automatically when you choose to import contacts.

Export

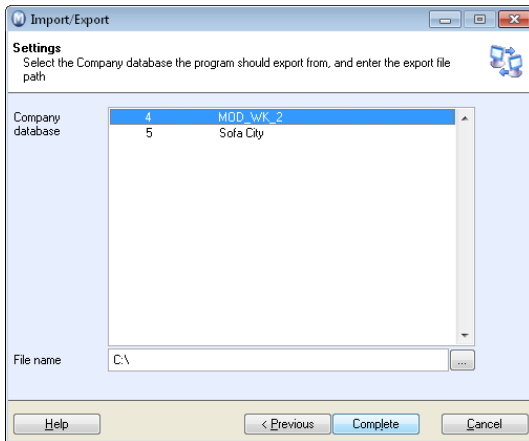
Exporting information


How to export data

1. Log in, select **Export** in the Import/Export wizard and click **Next**.




2. Select your required Export format from the list and click **Next**.
3. Select the company database you want to export from.



4.  Enter the path to file and file name for the file you want to export or click on the search button to browse your way to the file. The path to file will be stored until the next export.

Note! When exporting formats where the file name has been predefined, it is not possible to enter a user-defined file name.

5. Click **Export**.
6. Click **Close** to complete the wizard once the export has been carried out.

 *The data has now been exported. You can click New if you would like to export more files.*

In instances where it is possible to place a query for invoice number or journal entry number when exporting, the system will remember which invoices/journals have been exported previously and a warning will be displayed if you try to export the same invoice several times. However, you will not be shown any warnings if you try to export the same journal more than once.

Invoice Journal: If you are using text or unusually long invoice numbers, these will not be exported via the Invoice journal export. You can instead export the journal entries via the export "Journal. All Journal Types".



Tip! You can export a number of lists and tables to Microsoft Excel via a right-click menu. You can place a Query for a list, then right-click - and have this selection exported to a report, which opens directly in Microsoft Excel. Please note that the file is a temporary one. If you would like to keep the report, you will need to save it. For an example, see the **Product list**.

CSV export formats, Overview

Export	Description	File format	Selection criteria
Customers	Exporting customer data with details on contact person	GBAC15	All customers
Invoice Journal	Exporting invoice journals only.	GBAT10	All invoices, or just invoices generated since last export
All Journal Types	Exports all journal entries including Purchase entries.	GBAT10	All entries, or just entries generated since last export
Orders	Exporting orders	GBAO10	All orders, or just orders generated since last export
Products	Exporting products	GBAP15	All products
Suppliers	Exporting suppliers	GBAV15	All suppliers



Tip! The factoring file formats are described on the company's home page.



Note! The factoring functionality has now moved. Go to **View - Settings – Accounting** and select the Customer & Supplier Ledger tab to create your settings for factoring. Afterwards you can generate files in the Customer ledger module via a designated button and wizard.

Notes for all formats

The decimal separator for all numerical fields is a full stop: ‘.’

All lines in the formats separated by a semi-colon should be finished with a semi-colon.

If errors occur during import/export, a file named ‘GBAe2apiErrors.txt’ will be created (usually in the folder C:\Documents and Settings\USERNAME\My Documents\). This file contains error messages that can provide information on the nature of the error and when in the process the error occurred.

CSV import formats, Overview

If the import file does not follow the given format, you will receive a message that the format is invalid, or you will receive an error with the imported information. All fields must be included in the formats, even if the values are blank. You can read more on file formats in the next chapter: “Description of file formats”.

Import	Description	File format
Journal/Invoice list	Import of journals	Journal: GBAT10
Customers	Import of customers	Customer: GBAC10 Customer: GBAC15 Customer: GBAC20 Customer: GBACX10
Suppliers	Import of suppliers	Supplier: GBAV10 Supplier: GBAV15
Orders	Import of orders	Order: GBAO10 Order: GBAOX10
Products	Import of products	Product: GBAP15 Product: GBAPX10

Description of CSV file formats

All files begin with an ID containing a minimum of six characters.

The identification part (3 characters), information type code (1-2 characters) and version number (2-3 characters). These fields are always directly next to each other and are separated from the other fields either by a fixed column width or a semicolon, depending on whether the file is semicolon based or has a fixed column width. If the format uses a fixed column width or is semicolon separated is stated in the description of the individual formats .

This does not, however, apply in the case of importing from XML, as XML uses fields called tags. A tag is a field in an XML file that starts with < and ends with >. For instance, <tagname> indicates a tag called 'tagname'.

A number of places in the formats you will find reference to 'StdReg_xxx.xls'. This is an excel file which should be exported in advance with Mamut Import/Export. This file shows which values the different elements in the list boxes have in the properties register. You can read more on this in the final chapter, "Default Values in Mamut Business Software".

Tip!

The full stop [.] is used as the decimal separator for all numerical fields. The semicolon separated formats are generally much easier to relate to than the formats with fixed column width. All the semicolon separated formats must be completed with a semicolon after the last field in each line.

If errors occur during import/export, a file named 'GBAe2apiErrors.txt' will be created (usually in the folder C:\Documents and Settings\USERNAME\My Documents\). This file contains error messages that can provide information on the nature of the error and when in the process the error occurred.

Customer Formats

All lines in the import file need to have the customer number filled in. If the customer number being imported does not exist in the Contact register in Mamut Business Software already it will be used or a new number will be allocated automatically (if you did not select to update the existing one).

If you select that the import should update existing information but would like some fields to remain unchanged, then these fields may be left blank. That way, existing information in the database will be kept.

Importing Company contacts

Regardless of which customer or supplier import format you are using, you can import several company contacts to the same contact by having several lines with the same customer number in the import files. Select to **Update existing clients/suppliers/products** during the import process. Please note that company information in Mamut Business Software will be overwritten with information from the last of the lines in the import file carrying the same customer number. Thus all information about customers (customer name, address, telephone number etc.) should be the same for all lines in the import file that share the same customer number. These fields may also be left blank except for the first of the lines with the same contact number.



Tip! Each line shift in the address field is indicated by a colon in the import file. When exported, the line shift will be converted to a colon.

'StdReg_xxx.xls': See the chapter "Default Values in Mamut Business Software".

Customer: GBAC10

Fixed column width. Fixed field length, no separation characters.

Description	Position	Length	Comments	Required
Identification	1-6	6	Always: GBAC10	Yes
Customer number	8-16	9	Numeric (no decimals)	Yes
Customer name	20-59	40	Text	
Invoice address	60-89	30	Text	
Postcode	90-99	10	Text	
City	100-124	25	Text	
Contact person, first name	125-149	25	Text	
Contact person, surname	150-179	30	Text	
Telephone	180-194	15	Text	
County (from address)	195-224	30	Text	

Customer: GBAC15

The fields are separated by a semicolon and not by a fixed column width. The figures specified under **Max length** indicate the maximum number of characters allowed in each field. Detailed customer format, semicolon separated.

'StdReg_xxx.xls': See the chapter "Default Values in Mamut Business Software".

Description	Column no.	Column in Excel	Max length	Comments	Required
Identification	0	A	6	Always: GBAC15	Yes
Customer number	1	B	9	Numeric (no decimals)	Yes
Customer name	2	C	50	Text	
Invoice address	3	D	100	Text	
Postcode	4	E	10	Text	
City	5	F	20	Text	
Contact person, first name	6	G	30	Text	
Contact person, surname	7	H	30	Text	
Telephone	8	I	15	Text	
Fax	9	J	15	Text	
E-mail	10	K	70	Text	
Our ref. (employee)	11	L	4	Numeric (StdReg_xxx.xls)	
Status	12	M	4	Numeric (StdReg_xxx.xls)	
Category	13	N	4	Numeric (StdReg_xxx.xls)	
Branch	14	O	4	Numeric (StdReg_xxx.xls)	
Group	15	P	100	Text (comma to separate groups)	
Response type (for order)	16	Q	4	Numeric (StdReg_xxx.xls)	
Project	17	R	4	Numeric (StdReg_xxx.xls)	
Department	18	S	4	Numeric (StdReg_xxx.xls)	
Notice of payment	19	T	4	Numeric (StdReg_xxx.xls)	
Terms of delivery	20	U	4	Numeric (StdReg_xxx.xls)	
Form of delivery	21	V	4	Numeric (StdReg_xxx.xls)	
Rounding	22	W	1	Numeric: 1=(None) 2= To nearest whole unit 3= Up to whole unit 4= Down to whole unit 5= To nearest half unit	
Batch Invoicing	23	X	1	Numeric: 1=Yes, 2=No	

Country	24	Y	4	Numeric (See Country.xls/ country.txt)	
Contact person, tel.	25	Z	18	Text	
Contact person, e-mail	26	AA	70	Text	
County (from address)	27	AB	30	Text	
Company reg. No.	28	AC	50	Text	
VAT no.	29	AD	50	Text	

Customer: GBAC20

The fields are separated by a semicolon and not by a fixed column width. The figures specified under **Max length** indicate the maximum number of characters allowed in each field. The only difference from the GBAC15 format is that GBAC20 supports two address lines. Detailed customer format, semicolon separated.

'StdReg_xxx.xls': See the chapter "Default Values in Mamut Business Software".

Description	Column no.	Column in Excel	Max length	Comments	Required
Identification	0	A	6	Always: GBAC20	Yes
Customer number	1	B	9	Numeric (no decimals)	Yes
Customer name	2	C	50	Text	
Invoice address line 1	3	D	100	Text (the address lines can have a combined total of 100 characters)	
Invoice address line 2	4	E	100	Text (the address lines can have a combined total of 100 characters)	
Postcode	5	F	10	Text	
City	6	G	20	Text	
Contact person, first name	7	H	30	Text	
Contact person, surname	8	I	30	Text	
Telephone	9	J	15	Text	
Fax	10	K	15	Text	
E-mail	11	L	70	Text	
Our ref. (employee)	12	M	4	Numeric (StdReg_xxx.xls)	
Contact status	13	N	4	Numeric (StdReg_xxx.xls)	
Contact category	14	O	4	Numeric (StdReg_xxx.xls)	
Branch	15	P	4	Numeric (StdReg_xxx.xls)	

Group	16	Q	100	Text (comma to separate groups)	
Response type (for order)	17	R	4	Numeric (StdReg_xxx.xls)	
Project	18	S	4	Numeric (StdReg_xxx.xls)	
Department	19	T	4	Numeric (StdReg_xxx.xls)	
Notice of payment	20	U	4	Numeric (StdReg_xxx.xls)	
Terms of delivery	21	V	4	Numeric (StdReg_xxx.xls)	
Form of delivery	22	W	4	Numeric (StdReg_xxx.xls)	
Rounding	23	X	1	Numeric: 1=(None) 2= To nearest whole unit 3= Up to whole unit 4= Down to whole unit 5= To nearest half unit	
Batch invoicing	24	Y	1	Numeric: 1=Yes, 2=No	
Country	25	Z	4	Numeric (See Country.xls/country.txt)	
Contact person, tel.	26	AA	18	Text	
Contact person, e-mail	27	AB	70	Text	
County (from address)	28	AC	30	Text	
Company reg. No.	29	AD	50	Text	
VAT no.	30	AF	50	Text	

Customer: GBACX10

Detailed customer format. The file starts with `<?xml version="1.0" encoding="iso-8859-1"?>`. This is followed by the ID tag, which indicates whether the file is in the valid format on the next line.

'StdReg_xxx.xls': See chapter "Default Values in Mamut Business Software".

The format is identified by `<GBACX10>` and `</GBACX10>`. The field name (tag) `<CUSTOMERLIST>` stores all customers in `<CUSTOMER>` tags. Between these tags you can store as many customers as you wish. In the `<CUSTOMER>` tag you will find the following tags.



Note! All tag names need to be entered in UPPER CASE.

Description	Tag name	Comments	Required
Customer number	<CONTID>	Numeric (no decimals)	Yes
Customer name	<CONTNAME>	Text	
Address	<STREET>	Text	
Postcode	<ZIPCODE>	Text	
City	<CITY>	Text	
Contact person, first name	<CPERSFIRSTNAME>	Text	
Contact person, surname	<CPERSLASTNAME>	Text	
Telephone	<PHONE1>	Text	
Fax	<FAX1>	Text	
E-mail	<EMAIL>	Text	
Our reference	<OURREF>	Numeric (StdReg_xxx.xls)	
Contact status	<DATA1 >	Numeric (StdReg_xxx.xls)	
Contact category	<DATA12 >	Numeric (StdReg_xxx.xls)	
Branch	<DATA120>	Numeric (StdReg_xxx.xls)	
Group	<GROUP>	Text	
Response type (for orders)	<DATA9 >	Numeric (StdReg_xxx.xls)	
Project	<DATA14 >	Numeric (StdReg_xxx.xls)	
Department	<DATA15 >	Numeric (StdReg_xxx.xls)	
Notice of payment	<DATA4>	Numeric (StdReg_xxx.xls)	
Terms of delivery	<DATA7>	Numeric (StdReg_xxx.xls)	
Form of delivery	<DATA2>	Numeric (StdReg_xxx.xls)	
Rounding	<DATA67 >	Numeric, 1=(None) 2= To nearest whole unit 3= Up to whole unit 4= Down to whole unit 5= To nearest half unit	
Batch invoicing	<DATA68>	Numeric: 1=Yes, 2=No	
Country	<DATA56>	Numeric (See Country.xls/country.txt)	
Contact person, telephone	<CPERSPHONE>	Text	
Contact person, e-mail	<CPERSMAIL>	Text	
County (from address)	<COUNTY>	Text	
Company reg. No.	<ENTERNO>	Text	
VAT no.	<TAXNUMBER>	Text	

Supplier Formats

For the import of suppliers, only the supplier number is being compared to existing data. All lines in the import file need to have the supplier number filled in.

If the supplier number being imported does not exist in the Contact register in Mamut Business Software already it will be used or a new number will be allocated automatically (if you did not select to update the existing one). If you select that the import should update existing information but would like some fields to remain unchanged, then these fields may be left blank. That way, existing information in the database will be kept.

Suppliers: GBAV10

Fixed column width. Fixed field length, no separation character.

Description	Position from-to	Length	Comments	Required
Identification	1-6	6	Always: GBAV10	Yes
Supplier number	8-16	9	Numeric (no decimals)	Yes
Supplier name	20-59	40	Text	
Invoice address	60-89	30	Text	
Postcode	90-99	10	Text	
City	100-124	25	Text	
Contact person, first name	125-149	25	Text	
Contact person, surname	150-179	30	Text	
Telephone	180-194	15	Text	
County (from address)	195-224	30	Text	

Suppliers: GBAV15

'StdReg_xxx.xls': See the chapter "Default Values in Mamut Business Software".


Detailed supplier format, semicolon separated.

Description	Column no.	Column in Excel	Max length	Comments	Required
Identification	0	A	6	Always: GBAV15	Yes
Customer number	1	B	9	Numeric (no decimals)	
Supplier number	2	C	9	Numeric (no decimals)	Yes
Supplier name	3	D	50	Text	
Invoice address	4	E	100	Text	

Postcode	5	F	10	Text	
City	6	G	25	Text	
Contact person, first name	7	H	25	Text	
Contact person, surname	8	I	30	Text	
Telephone	9	J	15	Text	
Fax	10	K	15	Text	
E-mail	11	L	70	Text	
Our reference (employee)	12	M	4	Numeric (StdReg_xxx.xls)	
Contact status	13	N	4	Numeric (StdReg_xxx.xls)	
Contact category	14	O	4	Numeric (StdReg_xxx.xls)	
Branch	15	P	4	Numeric (StdReg_xxx.xls)	
Group	16	Q	100	Text (comma to separate groups)	
Response type	17	R	4	Numeric (StdReg_xxx.xls)	
Project	18	S	4	Numeric (StdReg_xxx.xls)	
Department	19	T	4	Numeric (StdReg_xxx.xls)	
Notice of payment	20	U	4	Numeric (StdReg_xxx.xls)	
Terms of delivery	21	V	4	Numeric (StdReg_xxx.xls)	
Form of delivery	22	W	4	Numeric (StdReg_xxx.xls)	
Rounding	23	X	1	Numeric: 1=(None) 2= To nearest whole unit 3= Up to whole unit 4= Down to whole unit 5= To nearest half unit	
Batch invoicing	24	Y	1	Numeric: 1=Yes, 2=No	
Country	25	Z	4	Numeric (See Country.xls/ country.txt) (semicolon after the country column)	
Contact person, tel.	26	AA	19	Text	
Contact person, e-mail	27	AB	70	Text	
County (from address)	28	AC	30	Text	
Company reg. No.	29	AD	50	Text	
VAT no.	30	AE	50	Text	

Product Formats

All products are marked for stock update. If this is not required, you must turn the function off for each individual product within Mamut Business Software.

 **Tip!** You will find help for the Mamut Business Software product module within the program (F1).

The **Supplier's product number** field will only be visible in Mamut Business Software in the instance where the product is already linked to a supplier. If you select that the import should update existing information but would like some fields to remain unchanged, then these fields may be left blank. That way, existing information in the database will be kept.

Products: GBAP15

Decimal separator is a full stop. Detailed product format, semicolon separated.

'StdReg_xxx.xls': See the chapter "Default Values in Mamut Business Software".

Description	Column no.	Column in Excel	Max length	Comments	Required
Identification	0	A	6	Always: GBAP15	Yes
Product number	1	B	50	Text	Yes
Description/name	2	C	60	Text	Yes
Unit	3	D	20	Text	
Weight	4	E	10	Numeric (up to 3 decimals)	
Volume	5	F	10	Numeric (up to 3 decimals)	
Cost price	6	G	10	Numeric (up to 4 decimals)	
Sales price	7	H	10	Numeric (up to 4 decimals)	
Output VAT code	8	I	5	Numeric (StdReg_xxx.xls)	
Product group	9	J	5	Numeric (StdReg_xxx.xls)	
Subgroup	10	K	5	Numeric (StdReg_xxx.xls)	
Purchase price	11	L	15	Numeric (up to 4 decimals)	
Supplier's product number	12	M	25	Text. If the product is connected to more than one supplier, only the default supplier's product number will be updated.	
Stock	13	N	12	Numeric (up to 2 decimals)	
Default warehouse	14	O	4	Numeric (StdReg_xxx.xls) Usually 1 (Main warehouse)	
Input VAT code.	15	P	3	Numeric (StdReg_xxx.xls)	
EAN code	16	Q	20	Text	

Products: GBAPX10

Detailed product format. The file starts with `<?xml version="1.0" encoding="iso-8859-1">`. This is followed by the ID tag, which indicates whether the file is in the valid format on the next line. All products are marked for stock update. If this is not required, you must turn the function off for each individual product within Mamut. For further information refer to help [F1] in Mamut. The decimal separator is a full stop.

'StdReg_xxx.xls': See the chapter "Default Values in Mamut Business Software".

The format is identified by `<GBAPX10>` and `</GBAPX10>`. The tag `<PRODUCTLIST>` contains all the `<PRODUCT>` tags. Between these tags you can store as many products as you wish.



Note! All tag names need to be entered in UPPER CASE.

The `<PRODUCT>` tag contains the following tags:

Description	Tag name	Comments	Required
Product number	<code><PRODIG></code>	Text	Yes
Description/Name	<code><DESCRIPTION></code>	Text	Yes
Unit	<code><UNIT></code>	Text	
Weight	<code><WEIGHT></code>	Numeric (up to 3 decimals)	
Volume	<code><VOLUME></code>	Numeric (up to 2 decimals)	
Cost price	<code><PRICECOST></code>	Numeric (up to 4 decimals)	
Sales price	<code><PRICEOUT></code>	Numeric (up to 4 decimals)	
Output VAT code	<code><VATCODE></code>	Numeric (StdReg_xxx.xls)	
Product group	<code><DATA21 ></code>	Numeric (StdReg_xxx.xls)	
Subgroup	<code><DATA121 ></code>	Numeric (StdReg_xxx.xls)	
Purchase price	<code><PRICEIN></code>	Numeric (up to 4 decimals)	
Supplier's product number	<code><VENDCODE></code>	Text	
Stock	<code><STORESTOCK></code>	Numeric (up to 2 decimals)	
Default warehouse	<code><DEFSTOREID></code>	Numeric (StdReg_xxx.xls) Usually 1 (Main warehouse)	
Input VAT code.	<code><PURCVATID></code>	Numeric (StdReg_xxx.xls)	
EAN code	<code><EANCODE></code>	Text	



Tip! If you have imported a product number that is longer than 35 characters, you must go to the product list under **View – Product – Product Register**, in order to see the full product number.

Order Formats

Order number

All lines that have the same customer and order number are considered to be one order. New order numbers are allocated on import into Mamut Business Software. The existing order number is saved in the field for external order numbers and comes across with exports from this field.

Product number

If the product number does not exist in Mamut Business Software product register, the entry is created as a free-text line. In this case, the invoice will be correct but potential sales statistics will be reduced.

The product number 'DESCRIPTION' will be created. When the product 'DESCRIPTION' is created it is important that you check the incoming and outgoing VAT for the product. Should these values differ, you are able to adjust each order line after import.

Customer number

When orders are imported, they will be connected to an existing customer number in Mamut, if the customer already exists or has been imported previously. Information about the customer ID number in the external register (ExtID) will also be saved in Mamut Business Software during the import, even though it is not shown in the contact register. The import undertakes a search for the following combinations:

- Customer name + number
- Customer number + blank name
- Blank name (or 0) + name
- ExtID (from previous import)

If the system is not able to find a match for any of these combinations, the customer will automatically be created as a customer in the contact register in Mamut and the order will be connected to the new customer.

The separation character between the fields is a semicolon, not a fixed column width. The figures specified under Max length indicate the maximum number of characters allowed in each field. There will be created as many lines as products within the file.

Address

If the address is missing from an order, the import looks for the contact within Mamut's contact register and finds a delivery or invoice address, on the understanding that the customer number is identical and contact name are identical or used in the import file. If the contact in the contact register does not have an address, this will be updated from the import file.

Price

Should the price be missing, the import will search for the price within Mamut's product register and replace the empty price from the import. Be aware that discounts cannot be fetched in this way.

VAT

VAT is fetched automatically from the product register if the product number exists and the VAT code in the file is 0 (or blank).



Common error:

The most common error is that one or more of the following fields are imported with invalid values. Payment terms, Department, Project or Stock number. Ensure that none of these fields are blank in the order after the import. Refer to the chapter "Default values in Mamut Business Software" for more information about how you can export a list of which ID's are in use in the database.

Orders: GBAO10

'StdReg_xxx.xls': See the chapter "Default Values in Mamut Business Software".

Description	Column no.	Column in Excel	Max length	Comments	Required
Identification	0	A	6	Always: GBAO10	Yes
Order number	1	B	9	Numerical	Yes
Customer number	2	C	9	Numeric (no decimals). If 0, a new customer is created.	(Yes)
Customer name	3	D	40	Text (Customer name or number must be completed)	(Yes)
Invoice address	4	E	150	Text (colon represents a line shift)	
Delivery address	5	F	150	Text (colon represents a line shift)	
Reference	6	G	30	Text	
Your Reference	7	H	30	Text	
Our reference (employee)	8	I	3	Numeric (StdReg_xxx.xls)	
Fixed text	9	J	200	Text	
Packing list text	10	K	200	Text	
Payment terms	11	L	3	Numeric (StdReg_xxx.xls)	
Response type	12	M	3	Numeric (StdReg_xxx.xls)	
Department	13	N	3	Numeric (StdReg_xxx.xls)	
Project	14	O	6	Numeric (StdReg_xxx.xls)	
Delivery type	15	P	3	Numeric (StdReg_xxx.xls)	
Product number.	16	Q	50	Text (Product number or description must be completed)	(Yes)
Description	17	R	60	Text	(Yes)
Quantity ordered	18	S	12	Numeric (2 decimals)	
Total order sum	19	T	15	Numeric (3 decimals)	
Discount (in %)	20	U	6	Numeric (2 decimals)	
VAT code	21	V	9	Numeric 0: Fetch from product 1: Zero VAT Or: Table (StdReg_xxx.xls)	Yes
Warehouse number	22	W	2	Numeric (StdReg_xxx.xls) Warehouse must be connected to product.	
Delivery date	23	X	8	Date (format YYYYMMDD)	

<Not used>	24	Y		The space/field must be used but the value can be blank	
Excise duty	25	Z	12	Numeric, 2 decimals (Export only)	
Order discount (amount)	26	AA	12	Numeric, 2 decimals (Export only)	
Order VAT amount	27	AB	12	Numeric, 2 decimals (Export only)	
Total Order Sum	28	AC	12	Numeric, 2 decimals (Export only)	
External order number	29	AD	20	Text	
<Not used>	30	AE	25	Text (Export only)	
Currency code	31	AF	4	Numeric (StdReg_xxx.xls)	

Orders: GBAOX10

Detailed order format. The file starts with <?xml version="1.0" encoding="iso-8859-1">. This is followed by the ID tag, which indicates whether the file is in the valid format on the next line. The format is identified by <GBAOX10> and </GBAOX10>. The tag <ORDERLIST> contains the tags <ORDER> and <ORDERLINES>. <ORDERLINES> contains the tag <ORDERLINE>. All information about the main order is contained in the tag <ORDER>. All information on the order lines is all contained within <ORDERLINE>.

Note! All tag names must be included and entered in UPPER CASE. **Max. length** as in GBAO10.

The <ORDER> tag consists of the following fields:

Description	Tag name	Comments	Required
Order number	<ORDERID>	Numerical (Used to separate orders)	Yes
Customer number	<CONTID>	Numeric (no decimals). If 0, a new customer is created.	(Yes)
Customer name	<CONTNAME>	Text (Customer name or number must be completed)	(Yes)
Invoice address	<ADRINVO>	Text (colon represents a line shift)	
Delivery address	<ADRDELIV>	Text (colon represents a line shift)	
Reference	<REF>	Text	
Your reference	<YOURREF>	Text	
Our reference (employee)	<EMPID>	Numeric (StdReg_xxx.xls)	
Fixed text	<TEXT>	Text	
Packing list text	<SHIPTEXT>	Text	

Payment terms	<DATA4 >	Numeric (StdReg_xxx.xls)	
Response type	<DATA9 >	Numeric (StdReg_xxx.xls)	
Department	<DATA15 >	Numeric (StdReg_xxx.xls) The value must be 1 if Department=(None). Cannot be blank.	
Project	<DATA14 >	Numeric (StdReg_xxx.xls)	
Delivery type	<DATA2 >	Numeric (StdReg_xxx.xls)	
<Not used>	<FREIGHT>		
Excise duty	<SUMORDER>	Numeric (2 decimals) (Export only)	
Order discount (amount)	<SUMORDERDISCOUNT>	Numeric (2 decimals) (Export only)	
Order VAT amount	<SUMORDERVAT>	Numeric (2 decimals) (Export only)	
Total order amount	<SUMORDERTOTAL>	Numeric (2 decimals) (Export only)	
External order number	<EXTERNALID>	Text	
<Not used>	<KID>	Text	
Currency	<Currencyid>	Numeric (StdReg_xxx.xls)	

The <ORDERLINE> tag consists of these fields:

Product number	<PROID>	Text (Product number or description must be completed)	Yes
Description	<DESCRIPTION>	Text	(Yes)
Quantity ordered	<QUANTITY>	Numeric (2 decimals)	
Price	<PRICE>	Numeric (3 decimals)	
Discount (in %)	<DISCOUNT>	Numeric (2 decimals)	
VAT code	<VATCODE>	Numeric 0: Fetch from product 1: Zero VAT Or: Table (StdReg_xxx.xls)	Yes
Warehouse number	<STOREID>	Numeric (StdReg_xxx.xls) Warehouse must be connected to product.	
Delivery date	<DELIVERYDATE>	Date (Format YYYYMMDD)	



Tip! If you have imported a product number that is longer than 35 characters, you must go to the product list under **View – Product – Product Register**, in order to see the full product number.

If the product number does not exist in Mamut's product register, the entry is created as a free-text line. In this case, the invoice will be correct but potential sales statistics will be reduced.

When an order is imported it must be attached to an existing customer number in Mamut Business Software. If the customer number does not exist within the contact register, a new customer is created for each imported order. If the address is missing from an order, the import looks for the contact within Mamut Business Software's contact register and finds a delivery or invoice address. Should the price be missing, the import will search for the price within the product register and replace the empty price from the import.

Journal Format

Journal: GBAT10

'StdReg_xxx.xls': See the chapter "Default Values in Mamut Business Software".

Description	Column no.	Column in Excel	Max length	Comments	Required
Identification	0	A	6	Always: GBAT10	Yes
Journal number	1	B	8	Numeric (Used to separate journals from each other)	
Journal date	2	C	8	Date (format: YYYYMMDD)	Yes
Journal type	3	D	3	Numeric (StdReg_xxx.xls)	Yes
Period	4	E	2	Numeric (no decimals)	Yes
Accounting year	5	F	4	Numeric (no decimals)	Yes
Account number	6	G	7	Numeric (no decimals)	Yes
VAT code	7	H	5	Numeric (StdReg_xxx.xls)	Yes
Balance	8	I	15	Numeric (to decimals)	Yes
Customer number.	9	J	9	Numeric (no decimals) *For journal entries. Must be entered if the contact is new or if the existing name is to be overwritten	Yes*
Supplier number	10	K	9	Numeric (no decimals)	Yes*
Contact name	11	L	30	Text **Customer number must be entered if the comparison is based on numbers	Yes**
Address	12	M	200	Text	
Postcode	13	N	30	Text	
City	14	O	30	Text	
Invoice number	15	P	25	Text	
<not used>	16	Q	30	Text	
Due date	17	R	8	Date (format: YYYYMMDD)	
<not used>	18	S		The space/field must be used but the value can be blank	
Bank account	19	T	20	Text	
Ledger description	20	U	100	Text	
Customer/Supplier description	21	V	100	Text	

Factoring rate	22	W	1	Numerical 1=No interest 2=Always 3=Only over 30 days	
Project	23	X	6	Numeric (StdReg_xxx.xls)	
Department	24	Y	4	Numeric (StdReg_xxx.xls)	
Payment terms	25	Z	4	Numeric (StdReg_xxx.xls)	
Gross	26	AA	1	Blank, True (T) or False (F)	
Gross sum	27	AB	20	Numeric (2 decimals)	

The fields are separated by a semicolon, not a fixed column width. The figures specified under **Max length** indicate the maximum number of characters allowed in each field.

There are two alternative methods of importing VAT:

- **Import a specific VAT line for each journal**

The VAT code must be set to 1 (no VAT deducted) on every line.

Do not populate the two final fields in the format ('Gross' and 'Total Gross')

The tax statement will then not be correct.

- **Import with Gross sum and let Mamut Business Software calculate the VAT journal entry.**

This is the recommended method.

When using this procedure it is necessary to use the last two fields in the format. The first of these is set to **T** (True) or **F** (False) The other is numerical to three decimal places and shall contain the gross sum (including VAT). Here you can set the VAT code 1 on the 1100 lines and relevant VAT code on, for example, the 4000 lines.

Special notes for the Gross field:

This field can have one of the following 3 different statuses per journal entry:

- <blank> If blank, the line will be imported with the sum from the **Balance** field.
- <T> If set to T (True), the line will be imported with Total Gross (including VAT) from the field 'Sum' that follows directly after.
- <F>> Lines with a value of **F** (False) will not be imported. An example of this would be a specific VAT journal entry that will be ignored by the import.

Journal import:

When **Skip over double invoice numbers when importing journals** is crossed off, there is a risk that invoice numbers that are already in use will be copied (and, consequently, overwritten). The journals will be imported to journal registration and a journal list will be printed when the journals are posted to the nominal ledger.

Semicolon separated text files with Microsoft® Excel®

Files can be created manually using Microsoft Excel, as follows:

1. Enter the data in the same sequence as described in this document for the import process. Make sure, in particular, that the first three elements are not separated. For example, if you are importing products, GBAP15 should appear in column A. If you want to enter GBAP15 in a number of rows in column A, select fields A1 and A2 and drag down.
2. When all data has been entered in the correct sequence (columns A, B, C, and so on), irrespective of whether the data has been entered manually or copied/imported from another program, select **File - Save As** from the menu bar. Save the file as a text file (.TXT or .CSV). **Comma delimited** means that the items in the file are separated by commas.
3. Close Excel and open the new file using Notepad or WordPad. Go into Windows Explorer; hold down the **[Shift]** key and right-click the file. This allows you to open the file using one of the programs mentioned. If the separator is not a semicolon, but a comma, for instance, this can be easily corrected. Select **Edit** from the menu bar, then **Replace** and you can search and replace all the commas with semicolons.



Note! You must ensure that there is a semicolon after the last field in each row. You can do this by creating an extra column in the spreadsheet after the other fields. Copy the text down into all the rows. When the file has been saved as a text file and opened in NotePad, this text can be removed by using the **Replace Function** so that only the semicolon remains.

Example with an Excel File

There are many ways to achieve a compatible import file for Mamut Import/Export.

Suggested method for saving an import compatible file from Excel.

1. Register a few customers, suppliers, products, orders or journals in the normal manner in Mamut Business Software.
2. Export this data with Mamut Import/Export in order to create your own example files. Example files are included with the installation of Mamut Business Software; you can find these in the folder where the program files are saved:
"...\\Mamut\\ImportExport\\ExampleFiles".
3. Open the exported file in Excel and replace the different columns with your data. Be aware that you can use relevant standard values. You can export a list of these from the export menu in Mamut ImportExport. Refer to the chapter "Default values in Mamut Business Software".
4. Save the file as a semicolon separated text file (sdv/csv).



Check in Notepad that the punctuation is a semicolon.

Control of MAMUTImportExport.exe

Mamut Import/Export can be controlled by using parameters. This means that its use can be automated by, for example, a bat file or from Run in the start menu. When Mamut Import/Export is started with parameters, either a bat file or from Run in the start menu, some values must be sent that explain what will be imported or exported.

Mamut Import/Export has six parameters: **Import/export**, **ClientNumber**, **FilePath/FileName**, **CompareKey**, **UserID** and **'F.'**. All six parameters must be included.

**Example:**

```
"c:\program files\mamut\Mamut ImportExport.exe" "EC" "001" "c:\temp\abc.txt" "2"
"1" "F."
```

[Import/export]

I (Import) or E (export). This is followed by a sign that indicates the format.

Under import, the following formats can be chosen:

IO – order
IP – product
IC – customers
IV – suppliers
IT – journal/invoice journal

Under export, the following formats can be chosen:

EE – Employee list to Vital FondsPension
EC – Customers
EV – Suppliers
EP – Salary lines
EPR – Products
EO – Order/Invoice
EF – Invoices and credit notes for FC
EA – Invoices and credit notes for Active capital
EI – Journals. Outgoing invoices and credit notes.
ET – All journals from accountant to client
EW – Export to WinCE-unit (GBACE)
ECR – Credit 1

[CompareKey]

This indicates what is to be used as a basis for comparison of customers.

1 – Number (ContID)

2 – Name (Name)



Note! The CompareKey is of no importance during the import of orders. New contacts will be created automatically in the contact register in Mamut Business Software if the import is not able to find a match for customer number + name (or blank customer name), customer name or ExtID (customer ID in the external register). In this case, the order will be linked to the new contact. If you would like to import orders for existing contacts the import file has to contain an identical customer number and/or contact name or external ID (if the customer has been imported earlier).

[UserID]

This indicates which user has carried out the import. User number is the number in the user card in Mamut Business Software.

[.F.]

The parameter '.F.' indicates that the user interface should not be shown.

Other settings:

There are a series of other settings which are of interest when controlling import and export with parameters. These are settings which relate to number series or accounts in the specific formats. Under parameter control all exports will start at the number after the last used number in the number series. These are also the same values that are suggested for normal import and export. This is saved in MamutImport.ini.

(Extract from MamutImport.ini):

[Orderexport]

FromOrderID = 15

In this case, all orders after OrderID = 15 will be included in the export process. There are similar values for all formats which require a start number in the number series. If required, the number series can be overridden here.

Under the Import process, it is only OCR which has these settings. These are as follows:

(extract from MamutImport.ini):

[OCRGiro]

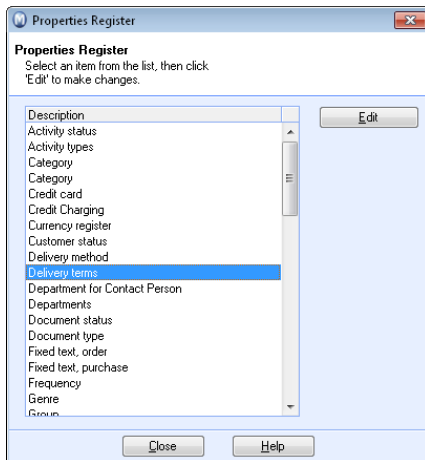
Journal=8

CustomerAccount=1210

BankAccount=1039

Default Values in Mamut Business Software

In Mamut you can also control most of the default values in the Properties Register. To access the Properties register you follow the menu **View – Settings – Company**, chose **Company** settings and click on the **Properties Register** icon.



When you edit one of these registers you will see a number in the bottom right-hand corner. This is that object's value in the Properties register.

How to export default values in Mamut Business Software via Mamut Import/Export:

1. Start Mamut Import/Export.
2. Chose **Export** and click **Next**.
3. Chose **Properties register** from the list.
4. Choose which company database you will export from. You can also indicate a path for where the file will be saved.
5. Click **Export**.

 *The file is saved at the chosen location.*

The file can be opened directly in the window **The export is completed** by clicking **Open**.

The exported file allocates a name, with the same number as the company database number, to the company database you exported from (for example 'StdReg_001.xls' for export of default values from company database number 1).

Country.xls or Country.txt

When the default values are exported a file is created simultaneously which contains numerical values for 'Country'. This is called 'Country.xls'. You will find the text file, country.txt, in the folder where the program files are located:"
...\Mamut\ImportExportExampleFiles".

Mamut Alliance Partners



Founded in 1994, Mamut (OSE "MAMUT") is a leading European provider of complete, integrated software solutions and internet services for SME's. Mamut offers complete and user-friendly solutions at the best value for money, integrating CRM, sales force, logistics, accounting, e-Commerce, domains, email, web hosting and security. More than 400,000 European customers simplify their daily business with solutions from Mamut. Further information about Mamut and the company's products can be found at www.mamut.co.uk

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