

## 【Product Upgraded】 Fapiao Coding

Fapiao Coding is a function which is applied to MEGI SmartLedger, to generate journal entries (JEs) automatically based on imported Fapiao information.

### 1. Fapiao Import

Megi can automatically acquire Fapiao data from third party which includes VAT Special Input Invoices, VAT Special Output Invoices and VAT General Output Invoices in normal, void, credit, lose control and abnormal status.

#### ➤ Fapiao Setting in Megi

1. Maintain company name and tax ID first in Financial Settings.

Fapiao Coding 0727 - MMS

Fapiao Financial Settings New +

Currency Chinese yuan

Accounting Standards China enterprise accounting standards

Conversion Month Jan 2017

Select the date that you intend to begin processing all your transactions in Megi.  
In the next step, you will be asked to provide trial balance as of 2016-12-31.  
Once you confirmed the conversion date you will be unable to change it in the future.

Taxpayer General Taxpayer

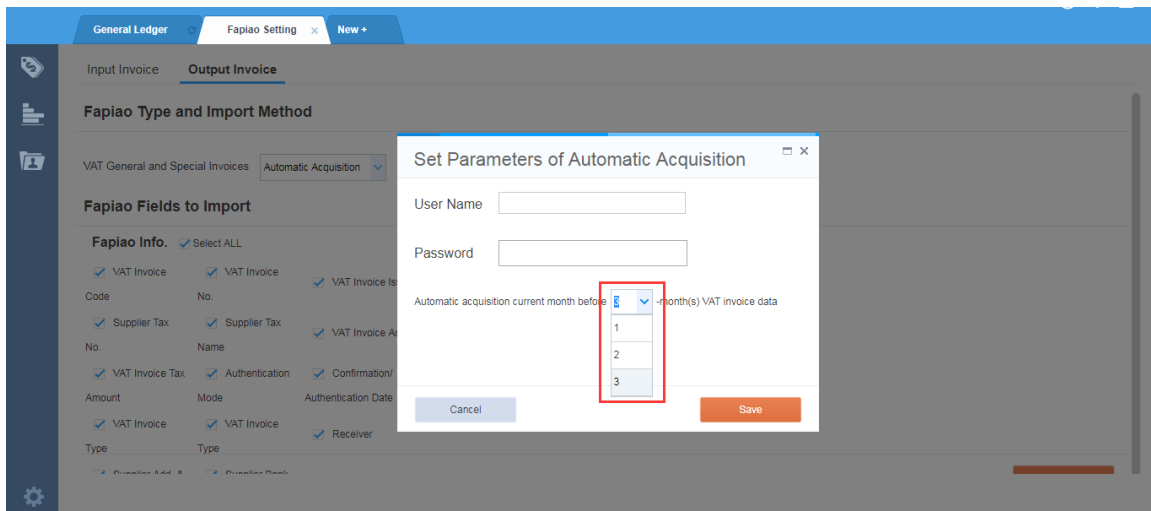
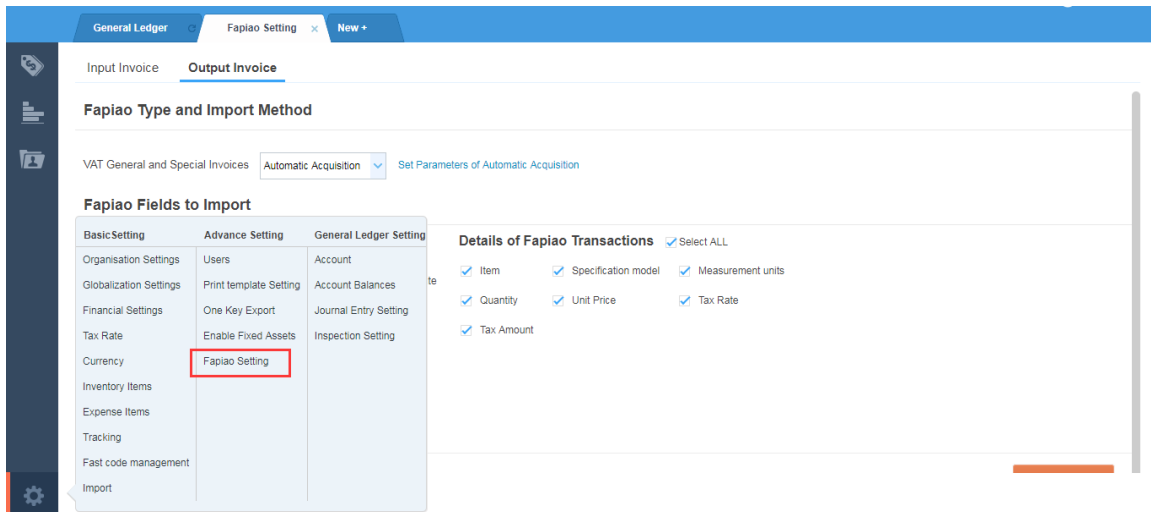
Tax ID Number 913

Copy of your national tax registration certificate [Browse...](#)

Copy of your local tax registration certificate [Browse...](#)

Save

2. When set parameters of automatic acquisition, you only need to fill the acquisition scope of invoice (the maximum scope is 3-month before current month).



## ➤ Acquisition Rules

The software would check and extract new output invoices every 1 minute. As for input invoices, software would check and acquire new ones when tax ID disk is plugged in.

## 2. Fapiao Coding

### 1) Interface of Fapiao Coding

There are three buttons to switch the Fapiao coding interfaces at the bottom. It is convenient for users to search Fapiao information at different scenarios.

Fapiao Coding 0727 - MMS

Output Invoice

2017-02-01-2017-07-31

Output Invoice

Import List of Fapiao Details of Fapiao Transaction Fapiao Coding Automatical Acquire Record

Generate to Journal Entry Merge and Generate to JE Don't need generate to JE

VAT Invoice No. #Cont Search

	Number	Fapiao Date	Buyer	Split	Item, etc.	Amount	Tax Rate	Tax Amount	Total Amount	Contact	Fast Code	Explanation	Expense Item	Project	Debit Account	Credit Account	Tax Account	Operation
<input type="checkbox"/>	58136323	2017-07-28			AX44GY 发票	13,675.21	17%	2,324.76	16,000.00				0012:AX44G		1122 Account	6001 Prime	2221.01.05 T	
<input type="checkbox"/>	58136322	2017-07-28			AX48SO 发票	5,169.23	17%	878.77	6,048.00				0001:AX48S		1122 Account	6001 Prime	2221.01.05 T	
					AX44GX 发票	2,991.45	17%	508.55	3,500.00				0006:AX44G		1001.01 Cas	6001 Prime	2221.01.05 T	
<input type="checkbox"/>	26401927	2017-07-28			AV23AS 发票	53,405.13	17%	9,078.87	62,484.00				0005:AV23A			6001 Prime	2221.01.05 T	
<input type="checkbox"/>	26401926	2017-07-28			AV23AS 发票	52,564.10	17%	8,935.90	61,500.00				0005:AV23A			6001 Prime	2221.01.05 T	
<input type="checkbox"/>	26401925	2017-07-28			AX48SK 发票	2,598.29	17%	441.71	3,040.00				0007:AX48S			6001 Prime	2221.01.05 T	
<input type="checkbox"/>	26401924	2017-07-28			AV23AS 发票	44,102.56	17%	7,497.44	51,600.00				0005:AV23A		1122 Account	6001 Prime	2221.01.05 T	
<input type="checkbox"/>	26401923	2017-07-28			AQ48CY 发票	1,987.18	17%	337.82	2,325.00				0002:AQ48C		1122 Account	6001 Prime	2221.01.05 T	

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Displaying 1 to 20 of 81 Items

Note: this illustration is full version including all Fapiao information.

Through the setting button, users could unselect some items which are not necessary to make the interface simpler and clearer.

Output Invoice

2017-02-01-2017-07-31

Output Invoice

Import List of Fapiao Details of Fapiao Transaction Fapiao Coding Automatical Acquire Record

Generate to Journal Entry Merge and Generate to JE Don't need generate to JE

VAT Invoice No. #Cont Search

	Split	Amount	Tax Rate	Tax Amount	Total Amount	Visible fields in Filtered View:	Debit Account	Credit Account	Tax Account	Operation
<input type="checkbox"/>		1,723.08	17%	292.92		Fapiao No. <input type="checkbox"/>	2 Accounts Receiv	6001 Prime Operating	2221.01.05 Taxes Pay	
<input type="checkbox"/>		19,786.32	17%	3,363.68		Fapiao Date <input type="checkbox"/>	2 Accounts Receiv	6001 Prime Operating	2221.01.05 Taxes Pay	
		6,466.67	17%	1,099.33		Customer <input type="checkbox"/>	2 Accounts Receiv	6001 Prime Operating	2221.01.05 Taxes Pay	
		200.00	17%	34.00		Goods or taxable se... <input type="checkbox"/>	2 Accounts Receiv	6001 Prime Operating	2221.01.05 Taxes Pay	
		1,033.85	17%	175.75		Contact <input checked="" type="checkbox"/>	2 Accounts Receiv	6001 Prime Operating	2221.01.05 Taxes Pay	
		11,538.46	17%	1,961.54		Item <input type="checkbox"/>	2 Accounts Receiv	6001 Prime Operating	2221.01.05 Taxes Pay	
		820.51	17%	139.49		Amount <input checked="" type="checkbox"/>	2 Accounts Receiv	6001 Prime Operating	2221.01.05 Taxes Pay	
		1,410.26	17%	239.74		Tax Rate <input checked="" type="checkbox"/>	2 Accounts Receiv	6001 Prime Operating	2221.01.05 Taxes Pay	
		3,282.05	17%	557.95		Tax Amount <input checked="" type="checkbox"/>	2 Accounts Receiv	6001 Prime Operating	2221.01.05 Taxes Pay	
						Tax-inclusive Amount <input checked="" type="checkbox"/>	2 Accounts Receiv	6001 Prime Operating	2221.01.05 Taxes Pay	
						Fast Code <input type="checkbox"/>	2 Accounts Receiv	6001 Prime Operating	2221.01.05 Taxes Pay	

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Displaying 1 to 20 of 74 Items

Fapiao Coding 0727 - MMS

FapiaoOutput InvoiceNew +

Output Invoice

2017-02-01-2017-07-31

Import List of Fapiao

Details of Fapiao Transaction

Fapiao Coding

Automatic Acquire Record

Generate to Journal Entry

Merge and Generate to JE

Don't need generate to JE

VAT Invoice No. #Cont

Search

<input type="checkbox"/>	Split	Amount	Tax Rate	Tax Amount	Total Amount	Contact	Project	Debit Account	Credit Account	Tax Account	Operation
<input type="checkbox"/>		13,675.21	17%	2,324.79	16,000.00			1122 Accounts Receiv	6001 Prime Operating	2221.01.05 Taxes Pay	
<input type="checkbox"/>		5,169.23	17%	878.77	6,048.00			1122 Accounts Receiv	6001 Prime Operating	2221.01.05 Taxes Pay	
		2,991.45	17%	508.55	3,500.00			1001.01 Cash in Hand	6001 Prime Operating	2221.01.05 Taxes Pay	
<input type="checkbox"/>		53,405.13	17%	9,078.87	62,484.00				6001 Prime Operating	2221.01.05 Taxes Pay	
<input type="checkbox"/>		52,564.10	17%	8,935.90	61,500.00				6001 Prime Operating	2221.01.05 Taxes Pay	
<input type="checkbox"/>		2,598.29	17%	441.71	3,040.00				6001 Prime Operating	2221.01.05 Taxes Pay	
<input type="checkbox"/>		44,102.56	17%	7,497.44	51,600.00			1122 Accounts Receiv	6001 Prime Operating	2221.01.05 Taxes Pay	
<input type="checkbox"/>		1,987.18	17%	337.82	2,325.00			1122 Accounts Receiv	6001 Prime Operating	2221.01.05 Taxes Pay	
<input type="checkbox"/>		1,769.23	17%	300.77	2,070.00			1122 Accounts Receiv	6001 Prime Operating	2221.01.05 Taxes Pay	

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Page 1 of 5

Displaying 1 to 20 of 81 Items

Note: this illustration is customized interface.

## 2) Generate to JE

Rules of JE generation are as follow.

	Output Invoices	Input Invoices
Debit account	Current account of contact	Cost account of inventory account, or expense account if the inventory is “expense” actually.
Credit account	Revenue account of inventory item	Current account of contact
Tax account	Output tax account	Input tax account
Tracking items	Tracking items of contact	Tracking items of contact
Amount of debit account	Tax-inclusive amount	Non-tax amount
Amount of credit account	Non-tax amount	Tax-inclusive amount
Amount of tax account	Tax amount	Tax amount

If master data, such as contact and inventory items, has been maintained in MEGI, then all Fapiao information would automatically be generated to JEs according to the rule when Fapiao import.

The screenshot displays the 'Fapiao Coding 0727 - MMS' interface. The top navigation bar includes 'Fapiao', 'Customers', 'View Contact', and 'New +'. The main content area is divided into 'Information' and 'History & Notes' tabs. The 'Contact Information' section is active, showing details for '北京天食'. The 'Financial Details' section is also visible, showing 'Current Account' as '1122 Accounts Receivable'. Red boxes highlight the 'Contact Name' and 'Current Account' fields.

Contact Information		Financial Details	
Contact Name	北京天食	Tax ID Number	None
Phone	None	Current Account	1122 Accounts Receivable
Mobile	None	Sales Terms	0
Skype	None	Bank Information	None
Email	None	Sales Tax	None
Fax	None	Purchases Tax	None
Direct Dial	None	Discount	None
Website	None	Default Currency	None

Fapiao Coding 0727 - MMS

Output Invoice

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Output Invoice

Import List of Fapiao Details of Fapiao Transaction Fapiao Coding Automatical Acquire Record

Generate to Journal Entry Merge and Generate to JE Don't need generate to JE

天食 Search

	Number	Fapiao Date	Buyer	Split	Item, etc.	Amount	Tax Rate	Tax Amount	Total Amount	Contact	Fast Code	Explanation	Expense Item	Project	Debit Account	Credit Account	Tax Account	Operation
<input type="checkbox"/>	26401906	2017-07-18	北京天食		AV23AS 麦片	22,051.28	17%	3,748.72	25,800.00	北京天食			0005-AV23A/ AA		1122 Account	6001 Prime	2221.01.05 T	
<input checked="" type="checkbox"/>	26401905	2017-07-18	北京天食		AV23AA 麦片	13,230.77	17%	2,249.23	15,480.00	北京天食			0008-AV23A/ BB		1122 Account	6001 Prime	2221.01.05 T	
<input type="checkbox"/>	26401904	2017-07-18	北京天食		AV23AA 麦片	13,230.77	17%	2,249.23	15,480.00	北京天食			0008-AV23A/ AA		1122 Account	6001 Prime	2221.01.05 T	
<input type="checkbox"/>	26401903	2017-07-18	北京天食		AX44GX 麦片	649.57	17%	110.43	760.00	北京天食			0008-AX44G AA		1122 Account	6001 Prime	2221.01.05 T	
					AX44GX 麦片	2,000.00	17%	340.00	2,340.00	北京天食			0008-AX44G CC		2203 Advanc	6001 Prime	2221.01.05 T	

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Displaying 1 to 4 of 4 items

If the contact on Fapiao is new to this company, then the user only need to assign debit account, credit account and tracking items to the Fapiao record to generate JE. Additionally, after one-off assignment all Fapiao records could be generated to JEs automatically.

### 3) Merge or split of JE

- If user need to split the Fapiao to generate several JEs, click split button and assign the separate amount, tracking items, debit account and credit account.

Fapiao Coding 0727 - MMS

Output Invoice

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Output Invoice

Import List of Fapiao Details of Fapiao Transaction Fapiao Coding Automatical Acquire Record

Generate to Journal Entry Merge and Generate to JE Don't need generate to JE

天食 Search

	Number	Fapiao Date	Buyer	Split	Item, etc.	Amount	Tax Rate	Tax Amount	Total Amount	Contact	Fast Code	Explanation	Expense Item	Project	Debit Account	Credit Account	Tax Account	Operation
<input type="checkbox"/>	26401906	2017-07-18	北京天食		AV23AS 麦片	22,051.28	17%	3,748.72	25,800.00	北京天食			0005-AV23A/ AA		1122 Account	6001 Prime	2221.01.05 T	
<input type="checkbox"/>	26401905	2017-07-18	北京天食		AV23AA 麦片	13,230.77	17%	2,249.23	15,480.00	北京天食			0008-AV23A/ BB		1122 Account	6001 Prime	2221.01.05 T	
<input type="checkbox"/>	26401904	2017-07-18	北京天食		AV23AA 麦片	13,230.77	17%	2,249.23	15,480.00	北京天食			0008-AV23A/ AA		1122 Account	6001 Prime	2221.01.05 T	
<input type="checkbox"/>	26401903	2017-07-18	北京天食		AX44GX 麦片	1,149.57	17%	195.43	1,345.00	北京天食			0008-AX44G AA		1122 Account	6001 Prime	2221.01.05 T	
					AX44GX 麦片	1500.00	17%	255.00	1755.00				CC		1122 Acc	6001 Prii	2221.01.	

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Displaying 1 to 4 of 4 items

- If user need to merge several Fapiao with same contact to generate one JE, select these Fapiao and click "Merge and generate to JE".

Fapiao Coding 0727 - MMS

Output Invoice

2017-02-01~2017-07-31

### Output Invoice

Import List of Fapiao   Details of Fapiao Transaction   **Fapiao Coding**   Automatical Acquire Record

Generate to Journal Entry   **Merge and Generate to JE**   Don't need generate to JE

天食   Search

	Number	Fapiao Date	Buyer	Split	Item, etc.	Amount	Tax Rate	Tax Amount	Total Amount	Contact	Fast Code	Explanation	Expense Item	Project	Debit Account	Credit Account	Tax Account	Operation
<input type="checkbox"/>	26401906	2017-07-18	北京天食		AV/23AS 麦片	22,051.28	17%	3,748.72	25,800.00	北京天食			0005:AV/23A/ AA		1122 Account	6001 Prime	2221.01.05 T	
<input type="checkbox"/>	26401905	2017-07-18	北京天食		AV/23AA 麦片	13,230.77	17%	2,249.23	15,480.00	北京天食			0008:AV/23A/ BB		1122 Account	6001 Prime	2221.01.05 T	
<input checked="" type="checkbox"/>	26401904	2017-07-18	北京天食		AV/23AA 麦片	13,230.77	17%	2,249.23	15,480.00	北京天食			0008:AV/23A/ AA		1122 Account	6001 Prime	2221.01.05 T	
<input checked="" type="checkbox"/>	26401903	2017-07-18	北京天食		AX44GX 麦片	2,649.57	17%	450.43	3,100.00				0006:AX44G AA		1122 Account	6001 Prime	2221.01.05 T	

Page 1 of 1   Displaying 1 to 4 of 4 items

4) User could check the generated JE on Fapiao Details page.

Fapiao Coding 0727 - MMS

Output Invoice

2017-02-01~2017-07-31

### Output Invoice

Import List of Fapiao   **Details of Fapiao Transaction**   Fapiao Coding   Automatical Acquire Record

Mark   JE Status   天食   Search

	Number	Fapiao Date	Company	Amount	Status	JE Status
<input type="checkbox"/>	26401906	2017-07-18	北京天食	25,800.00	Normal	
<input type="checkbox"/>	26401905	2017-07-18	北京天食	15,480.00	Normal	
<input checked="" type="checkbox"/>	26401904	2017-07-18	北京天食	15,480.00	Normal	GL-013
<input checked="" type="checkbox"/>	26401903	2017-07-18	北京天食	3,100.00	Normal	GL-013

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Fapiao Coding 0727 - MMS

Output Invoice   GL-013   New +

### Edit Saved Journal entry

The journal entry number 013   Journal entry date 2017-07-18   Quick entry   Number of accessories 0   Advanced Options

Fast code	Explanation	Account	Foreign currency accounting	Auxiliary accounting	Debit	Credit	Advanced Options
	销售-北京天食 有限责任公司; 4	1122 Accounts Receivable		• Contact:北京天食 公司 • Project:AA	15,480.00		Copy Print Previous Next
	销售-北京天食 有限责任公司; 3	1122 Accounts Receivable		• Contact:北京天食 公司 • Project:BB	3,100.00		
	销售-北京天食 有限责任公司; 4	2221.01.05 Taxes Payable-Vat e Added Tax Payable-VAT Out				2,249.23	
	销售-北京天食 有限责任公司; 4	6001 Prime Operating Revenue		• Project:AA		13,230.77	
	销售-北京天食 有限责任公司; 4	2221.01.05 Taxes Payable-Vat e Added Tax Payable-VAT Out				450.43	

Save as template   Save & New [F12]   Save [Ctrl+S]   Save & Approve [F11]

### 3. Batch processing

Select non-interval Fapiao records to set the same description, accounts, or tracking item at once to reduce repetitive operation thus saving time.

Fapiao Coding 0727 - MMS

FapiaoOutput InvoiceNew +

2017-02-01-2017-07-31

Output Invoice

Import List of FapiaoDetails of Fapiao TransactionFapiao CodingAutomatical Acquire Record

Generate to Journal EntryMerge and Generate to JEDon't need generate to JE

VAT Invoice No.#ContSearch

	Number	Fapiao Date	Buyer	Split	Item, etc.	Amount	Tax Rate	Tax Amount	Total Amount	Contact	Fast Code	Explanation	Expense Item	Project	Debit Account	Credit Account	Tax Account	Operation
<input type="checkbox"/>	58136323	2017-07-28			AX44GY 莩	13675.21	17	2324.79	16000.00				0012:AX		2203 Adv	6001 Pri	2221.01.	
<input type="checkbox"/>	58136322	2017-07-28			AX48SO 莩	5,169.23	17%	878.77	6,048.00				0001:AX48S		2203 Advanc	6001 Prime (	2221.01.05	1
<input type="checkbox"/>					AX44GX 莩	2,991.45	17%	508.55	3,500.00				0006:AX44G		2203 Advanc	6001 Prime (	2221.01.05	1
<input type="checkbox"/>	26401927	2017-07-28			AV23AS 莩	53,405.13	17%	9,078.87	62,484.00				0005:AV23A		2203 Advanc	6001 Prime (	2221.01.05	1
<input type="checkbox"/>	26401926	2017-07-28			AV23AS 莩	52,564.10	17%	8,935.90	61,500.00				0005:AV23A		2203 Advanc	6001 Prime (	2221.01.05	1
<input type="checkbox"/>	26401925	2017-07-28			AX48SK 莩	2,598.29	17%	441.71	3,040.00				0007:AX48S		2203 Advanc	6001 Prime (	2221.01.05	1
<input type="checkbox"/>	26401924	2017-07-28			AV23AS 莩	44,102.56	17%	7,497.44	51,600.00				0005:AV23A		2203 Advanc	6001 Prime (	2221.01.05	1
<input type="checkbox"/>	26401923	2017-07-28			AQ48CY 莩	1,987.18	17%	337.82	2,325.00				0002:AQ48C		2203 Advanc	6001 Prime (	2221.01.05	1

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