

"Converter 2.0" module (currency exchange rate synchronization)



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Description

This module expands capabilities to manage currency exchange rates by adding new sources of exchange rates synchronization (together with the Central Bank of the Russian Federation). Exchange rates information can be obtained from the following sources now:

1. [CurrencyLayer service](#)
2. [The People's bank of China](#) (for more information see Wikipedia)
3. [National Bank of Ukraine](#)

This module allows to select a source of exchange rate synchronization and specify margin rate separately for each currency.



Note!

"Converter 2.0" module is included into OT Box Top version (version 1.7.0 and later).

The module is available for website version 1.7.0 and later.

Applicable currency exchange rates

A list of default currencies in "Pricing-Currency" section is available when "Converter 2.0" module is enabled.

The screenshot displays the 'Currency' configuration page in an admin interface. The sidebar on the left includes 'Orders', 'Pricing' (highlighted), 'Promotion', 'Contents', 'Catalog', 'Users', 'Configuration', 'Reports', and 'Plugins'. The top navigation bar has 'Currency', 'Price', 'Discounts', and 'Banker' tabs, with 'Currency' being the active tab. The main content area is titled 'Currency' and shows the following sections:

- Base currency:** RUB
- Provider currencies:** Taobao - CNY, 1688.com - CNY
- Currencies:** Showcase currencies include USD and RUB.
- Exchange rates:** A table with columns for 'Default settings', 'Sync mode', and 'Rate margin'. The table is highlighted with a red box.

Default settings	Sync mode	Rate margin
	Synchronization with Central Bar	0 %
1 CNY = 8.280920 RUB	By default	%
1 USD = 57.164000 RUB	By default	%
1 JPY = 0.502695 RUB	By default	%
1 CNY = 0.144862 USD	By default	%

Contents of the list are nonrandom and depend on settings below:

1. Internal currency.
2. Trade provider's currencies.
3. Showcase currencies.

First, exchange rates between trade provider's currency and internal currency are configured in the list. Next, exchange rates for showcase currencies are included. Duplicate currency combinations are eliminated. Thus, there is no need to calculate and add all conversion variants. This is what module does automatically.

Configuration

Go to "Pricing" section of website admin mode and open "Currency" tab.

Orders

Pricing

Promotion

Contents

Catalog

Users

Configuration

Reports

Plugins

Currency Price Discounts Banker

Currency

Base currency: RUB

Provider currencies

Taobao - CNY
1688.com - CNY

Currencies

Showcase currencies: USD
Add currency: RUB

Exchange rates

	Sync mode	Rate margin
Default settings	Synchronization with Central Bar	0 %
1 CNY = 8.280920 RUB	By default	%
1 USD = 57.164000 RUB	By default	%
1 JPY = 0.502695 RUB	By default	%

Add showcase currencies if necessary.

Currencies

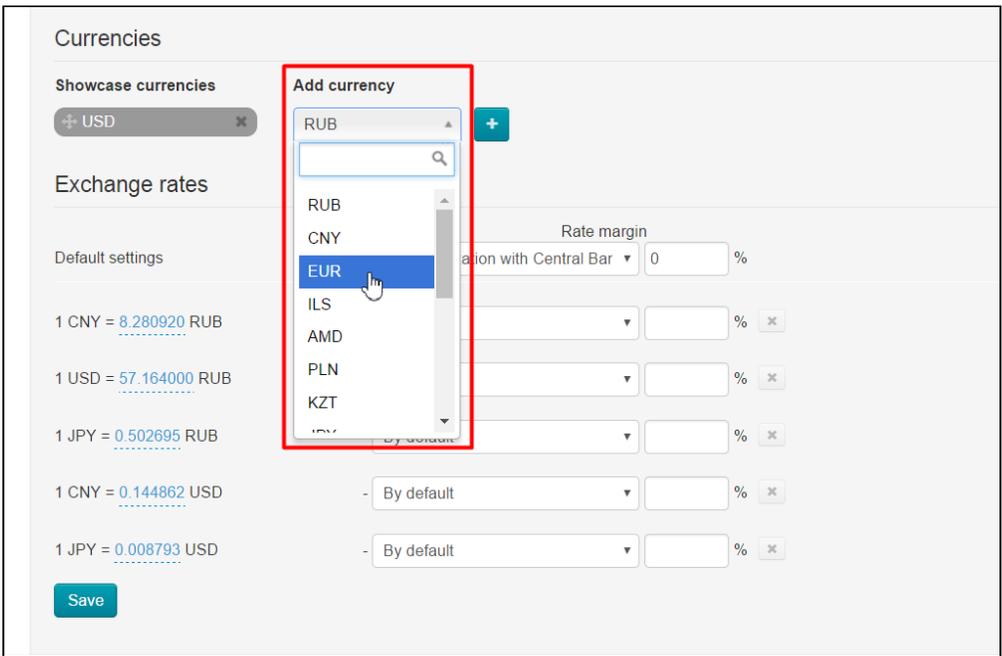
Showcase currencies: USD
Add currency: RUB

Exchange rates

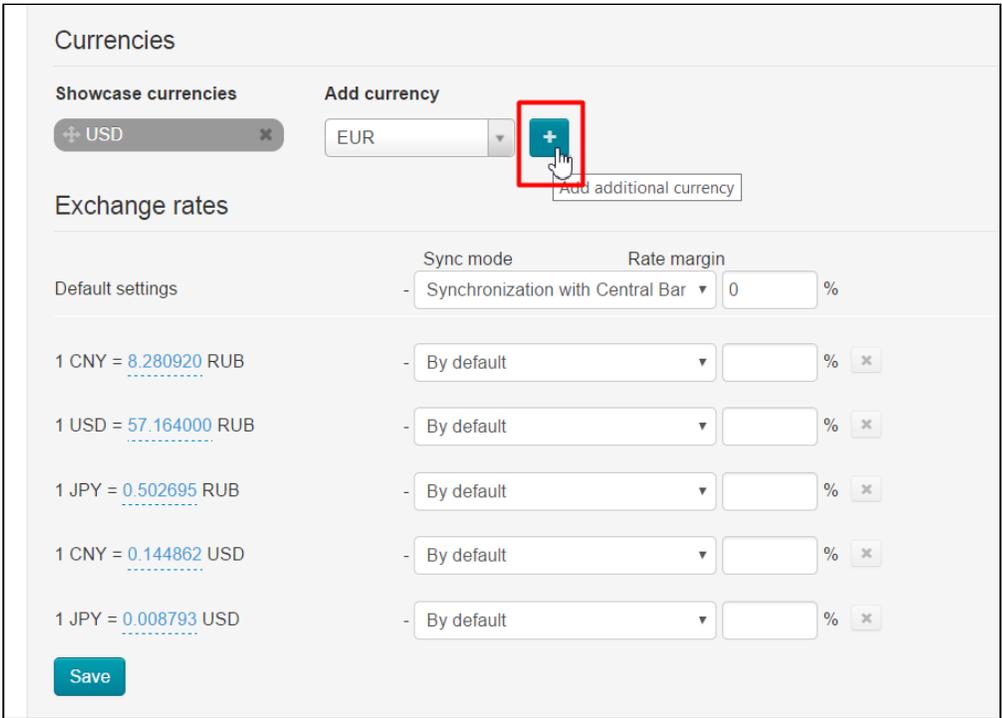
	Sync mode	Rate margin
Default settings	Synchronization with Central Bar	0 %
1 CNY = 8.280920 RUB	By default	%
1 USD = 57.164000 RUB	By default	%
1 JPY = 0.502695 RUB	By default	%
1 CNY = 0.144862 USD	By default	%
1 JPY = 0.008793 USD	By default	%

Save

Select necessary currency from the list of currencies on the right.



Click plus button to add currency to the list on the left-hand side.



Click "Save" button after necessary currency was added.

Currencies

Showcase currencies: USD, EUR

Add currency: RUB

Exchange rates

Default settings: Sync mode: Synchronization with Central Bar, Rate margin: 0 %

1 CNY = 8.280920 RUB

1 USD = 57.164000 RUB

1 JPY = 0.502695 RUB

1 CNY = 0.144862 USD

1 JPY = 0.008793 USD

Save

See "Currency" article for more information how to work with the list of showcase currencies.

The list for exchange rates configuration (see below) will change after saving.

Currencies

Showcase currencies: USD, EUR

Add currency: RUB

Exchange rates

Default settings: Sync mode: Synchronization with Central Bar, Rate margin: 0 %

1 CNY = 8.280920 RUB

1 USD = 57.164000 RUB

1 JPY = 0.502695 RUB

1 CNY = 0.144862 USD

1 JPY = 0.008793 USD

1 EUR = 1 RUB

1 CNY = 1 EUR

1 USD = 1 EUR

1 JPY = 1 EUR

Save

You can begin to set currency exchange rate after preparing the list.

Two steps should be made to set currency exchange rates: configuring default settings and configuring custom settings for each specific currency.

Exchange rates

Default settings	Sync mode	Rate margin
-	Synchronization with Central Bar ▼	0 %

1 CNY = 8.280920 RUB	- By default ▼	<input type="text"/> % ✕
1 USD = 57.164000 RUB	- By default ▼	<input type="text"/> % ✕
1 JPY = 0.502695 RUB	- By default ▼	<input type="text"/> % ✕
1 CNY = 0.144862 USD	- By default ▼	<input type="text"/> % ✕
1 JPY = 0.008793 USD	- By default ▼	<input type="text"/> % ✕
1 EUR = 62.091500 RUB	- By default ▼	<input type="text"/> % ✕
1 CNY = 0.133366 EUR	- By default ▼	<input type="text"/> % ✕
1 USD = 0.920641 EUR	- By default ▼	<input type="text"/> % ✕
1 JPY = 0.008096 EUR	- By default ▼	<input type="text"/> % ✕

[Save](#)

Default settings

Default settings are used for currency conversion in case detailed settings of particular exchange rate are not necessary. It is recommended for mandatory settings.

You must first decide which synchronization mode is appropriate for most currency exchange rates and what margin rate value is suitable for you if you want to configure default settings.

Important!

With the "Yandex.Market" module installed, it is worth remembering that margin rate **cannot exceed 10%**.

For example, there is a need to calculate most conversions according to exchange rate of the Central Bank of the Russian Federation with 10% rate margin applied. Select bank you need from the dropdown list:

Currencies

Showcase currencies

- + USD ✕
- + EUR ✕

Add currency

RUB +

Exchange rates

Default settings

	Sync mode	Rate margin
1 CNY = 8.280920 RUB	Synchronization with Central Bar	0 %
	Without synchronization	
	Synchronization with Central Bank of Russian Federation	
	Synchronization with CurrencyLayer service	
1 USD = 57.164000 RUB	By default	% ✕
1 JPY = 0.502695 RUB	By default	% ✕
1 CNY = 0.144862 USD	By default	% ✕
1 JPY = 0.008793 USD	By default	% ✕
1 EUR = 62.091500 RUB	By default	% ✕
1 CNY = 0.133366 EUR	By default	% ✕
1 USD = 0.920641 EUR	By default	% ✕
1 JPY = 0.008096 EUR	By default	% ✕

Save

Enter margin rate value.

Currencies

Showcase currencies

- + USD ✕
- + EUR ✕

Add currency

RUB +

Exchange rates

	Sync mode	Rate margin	
Default settings	- Synchronization with Central Bar ▼	10 <input type="text"/> %	
1 CNY = 8.280920 RUB	- By default ▼	<input type="text"/> %	✕
1 USD = 57.164000 RUB	- By default ▼	<input type="text"/> %	✕
1 JPY = 0.502695 RUB	- By default ▼	<input type="text"/> %	✕
1 CNY = 0.144862 USD	- By default ▼	<input type="text"/> %	✕
1 JPY = 0.008793 USD	- By default ▼	<input type="text"/> %	✕
1 EUR = 62.091500 RUB	- By default ▼	<input type="text"/> %	✕
1 CNY = 0.133366 EUR	- By default ▼	<input type="text"/> %	✕
1 USD = 0.920641 EUR	- By default ▼	<input type="text"/> %	✕
1 JPY = 0.008096 EUR	- By default ▼	<input type="text"/> %	✕

Save

Click "Save" button to apply changes.

Currencies

Showcase currencies: USD, EUR

Add currency: RUB

Exchange rates

Default settings	Sync mode	Rate margin
	- Synchronization with Central Bar	10 %
1 CNY = 8.280920 RUB	- By default	%
1 USD = 57.164000 RUB	- By default	%
1 JPY = 0.502695 RUB	- By default	%
1 CNY = 0.144862 USD	- By default	%
1 JPY = 0.008793 USD	- By default	%
1 EUR = 62.091500 RUB	- By default	%
1 CNY = 0.133366 EUR	- By default	%
1 USD = 0.920641 EUR	- By default	%
1 JPY = 0.008096 EUR	- By default	%

Save

Now this setting is applicable for all exchange rates labelled "Default".

Showcase currencies: USD, EUR

Add currency: RUB

Exchange rates

Default settings	Sync mode	Rate margin	
	- Synchronization with Central Bar	10 %	
1 CNY = 8.280920 RUB	- By default	%	CNY to RUB at a premium: 1 CNY = 9.109012 RUB RUB to CNY at a premium: 1 CNY = 7.528109 RUB
1 USD = 57.164000 RUB	- By default	%	USD to RUB at a premium: 1 USD = 62.880400 RUB RUB to USD at a premium: 1 USD = 51.967273 RUB
1 JPY = 0.502695 RUB	- By default	%	JPY to RUB at a premium: 1 JPY = 0.552964 RUB RUB to JPY at a premium: 1 JPY = 0.456995 RUB
1 CNY = 0.144862 USD	- By default	%	CNY to USD at a premium: 1 CNY = 0.159348 USD USD to CNY at a premium: 1 CNY = 0.131693 USD
1 JPY = 0.008793 USD	- By default	%	JPY to USD at a premium: 1 JPY = 0.009672 USD USD to JPY at a premium: 1 JPY = 0.007994 USD
1 EUR = 62.091500 RUB	- By default	%	EUR to RUB at a premium: 1 EUR = 68.300650 RUB RUB to EUR at a premium: 1 EUR = 56.446818 RUB
1 CNY = 0.133366 EUR	- By default	%	CNY to EUR at a premium: 1 CNY = 0.146703 EUR EUR to CNY at a premium: 1 CNY = 0.121242 EUR
1 USD = 0.920641 EUR	- By default	%	USD to EUR at a premium: 1 USD = 1.012705 EUR EUR to USD at a premium: 1 USD = 0.836946 EUR
1 JPY = 0.008096 EUR	- By default	%	JPY to EUR at a premium: 1 JPY = 0.008906 EUR EUR to JPY at a premium: 1 JPY = 0.00736 EUR

Save

An exchange rate including specified margin rate will be shown to the right of appropriate currency exchange rate.

Showcase currencies: USD, EUR

Add currency: RUB

Exchange rates

Default settings: Sync mode: Synchronization with Central Bar, Rate margin: 10%

Exchange rate	Sync mode	Rate margin	Details
1 CNY = 8.280920 RUB	By default		CNY to RUB at a premium: 1 CNY = 9.109012 RUB RUB to CNY at a premium: 1 CNY = 7.528109 RUB
1 USD = 57.164000 RUB	By default		USD to RUB at a premium: 1 USD = 62.880400 RUB RUB to USD at a premium: 1 USD = 51.967273 RUB
1 JPY = 0.502695 RUB	By default		JPY to RUB at a premium: 1 JPY = 0.552964 RUB RUB to JPY at a premium: 1 JPY = 0.456995 RUB
1 CNY = 0.144862 USD	By default		CNY to USD at a premium: 1 CNY = 0.159348 USD USD to CNY at a premium: 1 CNY = 0.131693 USD
1 JPY = 0.008793 USD	By default		JPY to USD at a premium: 1 JPY = 0.009672 USD USD to JPY at a premium: 1 JPY = 0.007994 USD
1 EUR = 62.091500 RUB	By default		EUR to RUB at a premium: 1 EUR = 68.300650 RUB RUB to EUR at a premium: 1 EUR = 56.446818 RUB
1 CNY = 0.133366 EUR	By default		CNY to EUR at a premium: 1 CNY = 0.146703 EUR EUR to CNY at a premium: 1 CNY = 0.121242 EUR
1 USD = 0.920641 EUR	By default		USD to EUR at a premium: 1 USD = 1.012705 EUR EUR to USD at a premium: 1 USD = 0.836946 EUR
1 JPY = 0.008096 EUR	By default		JPY to EUR at a premium: 1 JPY = 0.008906 EUR EUR to JPY at a premium: 1 JPY = 0.00736 EUR

Save

Nothing will be shown on the right-hand side if margin rate isn't specified.

Showcase currencies: USD, EUR

Add currency: RUB

Exchange rates

Default settings: Sync mode: Synchronization with Central Bar, Rate margin: 0%

Exchange rate	Sync mode	Rate margin	Details
1 CNY = 8.280920 RUB	By default	10%	CNY to RUB at a premium: 1 CNY = 9.109012 RUB RUB to CNY at a premium: 1 CNY = 7.528109 RUB
1 USD = 57.164000 RUB	By default		
1 JPY = 0.502695 RUB	By default		
1 CNY = 0.144862 USD	By default		
1 JPY = 0.008793 USD	By default		
1 EUR = 62.091500 RUB	By default		
1 CNY = 0.133366 EUR	By default		
1 USD = 0.920641 EUR	By default		
1 JPY = 0.008096 EUR	By default		

Save

Custom settings need to be configured in case you wish to specify individual synchronization mode or margin for a specific exchange rate.

Custom settings

Configuring custom settings is the same as configuring default settings with the exception that settings for one exchange rate do not affect conversion of other currencies.

So, you need to decide which currency will be set up. For example, you can configure conversion of euro to rubles as this is conversion of showcase currency (sales currency) to internal currency.

Exchange rates

Default settings Sync mode Rate margin

- Synchronization with Central Bar 0 %

1 CNY = [8.280920](#) RUB - By default 10 % CNY to RUB at a premium: 1 CNY = 9.109012 RUB
 RUB to CNY at a premium: 1 CNY = 7.528109 RUB

1 USD = [57.164000](#) RUB - By default % x

1 JPY = [0.502695](#) RUB - By default % x

1 CNY = [0.144862](#) USD - By default 5 % CNY to USD at a premium: 1 CNY = 0.152105 USD
 USD to CNY at a premium: 1 CNY = 0.137964 USD

1 JPY = [0.008793](#) USD - By default % x

1 EUR = [62.091500](#) RUB - By default % x

1 CNY = [0.133366](#) EUR - By default % x

1 USD = [0.920641](#) EUR - By default % x

1 JPY = [0.008096](#) EUR - By default % x

[Save](#)

Automatic synchronization

Using automatic synchronization we always keep currency exchange rate up to date on website with no periodic manual corrections. **Currency exchange rates are synced once a day.**

For example, you want to use the Central Bank of the Russian Federation for synchronization. Then you should select it from the list.

Exchange rates

Default settings Sync mode Rate margin

- Synchronization with Central Bar 0 %

1 CNY = [8.280920](#) RUB - By default 10 % CNY to RUB at a premium: 1 CNY = 9.109012 RUB
 RUB to CNY at a premium: 1 CNY = 7.528109 RUB

1 USD = [57.164000](#) RUB - By default % x

1 JPY = [0.502695](#) RUB - By default % x

1 CNY = [0.144862](#) USD - By default 5 % CNY to USD at a premium: 1 CNY = 0.152105 USD
 USD to CNY at a premium: 1 CNY = 0.137964 USD

1 JPY = [0.008793](#) USD - By default % x

1 EUR = [62.091500](#) RUB - By default % x

1 CNY = [0.133366](#) EUR - By default % x

1 USD = [0.920641](#) EUR - By default % x

1 JPY = [0.008096](#) EUR - By default % x

[Save](#)

Enter margin percentage, for example, 13% after you've selected the bank.

Exchange rates

Sync mode Rate margin

Default settings - Synchronization with Central Bar 0 %

1 CNY = 8.280920 RUB - By default 10 % CNY to RUB at a premium: 1 CNY = 9.109012 RUB
RUB to CNY at a premium: 1 CNY = 7.528109 RUB

1 USD = 57.164000 RUB - Synchronization with Central Bar 13 %

1 JPY = 0.502695 RUB - By default %

1 CNY = 0.144862 USD - By default 5 % CNY to USD at a premium: 1 CNY = 0.152105 USD
USD to CNY at a premium: 1 CNY = 0.137964 USD

1 JPY = 0.008793 USD - By default %

1 EUR = 62.091500 RUB - By default %

1 CNY = 0.133366 EUR - By default %

1 USD = 0.920641 EUR - By default %

1 JPY = 0.008096 EUR - By default %

Save

Be sure to click "Save" button to save your changes.

Exchange rates

Sync mode Rate margin

Default settings - Synchronization with Central Bar 0 %

1 CNY = 8.280920 RUB - By default 10 % CNY to RUB at a premium: 1 CNY = 9.109012 RUB
RUB to CNY at a premium: 1 CNY = 7.528109 RUB

1 USD = 57.164000 RUB - Synchronization with Central Bar 13 %

1 JPY = 0.502695 RUB - By default %

1 CNY = 0.144862 USD - By default 5 % CNY to USD at a premium: 1 CNY = 0.152105 USD
USD to CNY at a premium: 1 CNY = 0.137964 USD

1 JPY = 0.008793 USD - By default %

1 EUR = 62.091500 RUB - By default %

1 CNY = 0.133366 EUR - By default %

1 USD = 0.920641 EUR - By default %

1 JPY = 0.008096 EUR - By default %

Save

Currency exchange rate will be recalculated according to margin rate after you save settings.

Exchange rates	
Default settings	Sync mode Rate margin
-	Synchronization with Central Bar 0 %
1 CNY = 8.280920 RUB	- By default 10 % ✕
1 USD = 57.164000 RUB	- Synchronization with Central Bar 13 % ✕
1 JPY = 0.502695 RUB	- By default % ✕
1 CNY = 0.144862 USD	- By default 5 % ✕
1 JPY = 0.008793 USD	- By default % ✕
1 EUR = 62.091500 RUB	- By default % ✕
1 CNY = 0.133366 EUR	- By default % ✕
1 USD = 0.920641 EUR	- By default % ✕
1 JPY = 0.008096 EUR	- By default % ✕

CNY to RUB at a premium: 1 CNY = 9.109012 RUB
RUB to CNY at a premium: 1 CNY = 7.528109 RUB
USD to RUB at a premium: 1 USD = 64.595320 RUB
RUB to USD at a premium: 1 USD = 50.587611 RUB
CNY to USD at a premium: 1 CNY = 0.152105 USD
USD to CNY at a premium: 1 CNY = 0.137964 USD

In such a manner an exchange rate for each currency can be set.

Without synchronization

This mode is appropriate when currency exchange rate is fluctuating and you need to fix it for a while.

For example, you want to disable synchronization when converting CNY to euro and specify price you need.

Exchange rates	
Default settings	Sync mode Rate margin
-	Synchronization with Central Bar 0 %
1 CNY = 8.280920 RUB	- By default 10 % ✕
1 USD = 57.164000 RUB	- Synchronization with Central Bar 13 % ✕
1 JPY = 0.502695 RUB	- By default % ✕
1 CNY = 0.144862 USD	- By default 5 % ✕
1 JPY = 0.008793 USD	- By default % ✕
1 EUR = 62.091500 RUB	- By default % ✕
1 CNY = 0.133366 EUR	- By default % ✕
1 USD = 0.920641 EUR	- By default % ✕
1 JPY = 0.008096 EUR	- By default % ✕

CNY to RUB at a premium: 1 CNY = 9.109012 RUB
RUB to CNY at a premium: 1 CNY = 7.528109 RUB
USD to RUB at a premium: 1 USD = 64.595320 RUB
RUB to USD at a premium: 1 USD = 50.587611 RUB
CNY to USD at a premium: 1 CNY = 0.152105 USD
USD to CNY at a premium: 1 CNY = 0.137964 USD

First, select "Without synchronization" option from dropdown list of synchronization modes:

Exchange rates

Default settings Sync mode Rate margin

- Synchronization with Central Bar 0 %

1 CNY = 8.280920 RUB - By default 10 % CNY to RUB at a premium: 1 CNY = 9.109012 RUB
RUB to CNY at a premium: 1 CNY = 7.528109 RUB

1 USD = 57.164000 RUB - Synchronization with Central Bar 13 % USD to RUB at a premium: 1 USD = 64.595320 RUB
RUB to USD at a premium: 1 USD = 50.587611 RUB

1 JPY = 0.502695 RUB - By default % %

1 CNY = 0.144862 USD - By default 5 % CNY to USD at a premium: 1 CNY = 0.152105 USD
USD to CNY at a premium: 1 CNY = 0.137964 USD

1 JPY = 0.008793 USD - By default % %

1 EUR = 62.091500 RUB - By default % %

1 CNY = 0.133366 EUR - By default % %

1 USD = 0.920641 EUR - Without synchronization
Synchronization with Central Bank of Russian Federation
Synchronization with CurrencyLayer service

1 JPY = 0.008096 EUR - By default % %

Save

Next, specify ratio which shows how much euro it takes to buy 1 CNY (or default synchronization variant can be left). Click blue dashed underlined value.

Exchange rates

Default settings Sync mode Rate margin

- Synchronization with Central Bar 0 %

1 CNY = 8.280920 RUB - By default 10 % CNY to RUB at a premium: 1 CNY = 9.109012 RUB
RUB to CNY at a premium: 1 CNY = 7.528109 RUB

1 USD = 57.164000 RUB - Synchronization with Central Bar 13 % USD to RUB at a premium: 1 USD = 64.595320 RUB
RUB to USD at a premium: 1 USD = 50.587611 RUB

1 JPY = 0.502695 RUB - By default % %

1 CNY = 0.144862 USD - By default 5 % CNY to USD at a premium: 1 CNY = 0.152105 USD
USD to CNY at a premium: 1 CNY = 0.137964 USD

1 JPY = 0.008793 USD - By default % %

1 EUR = 62.091500 RUB - By default % %

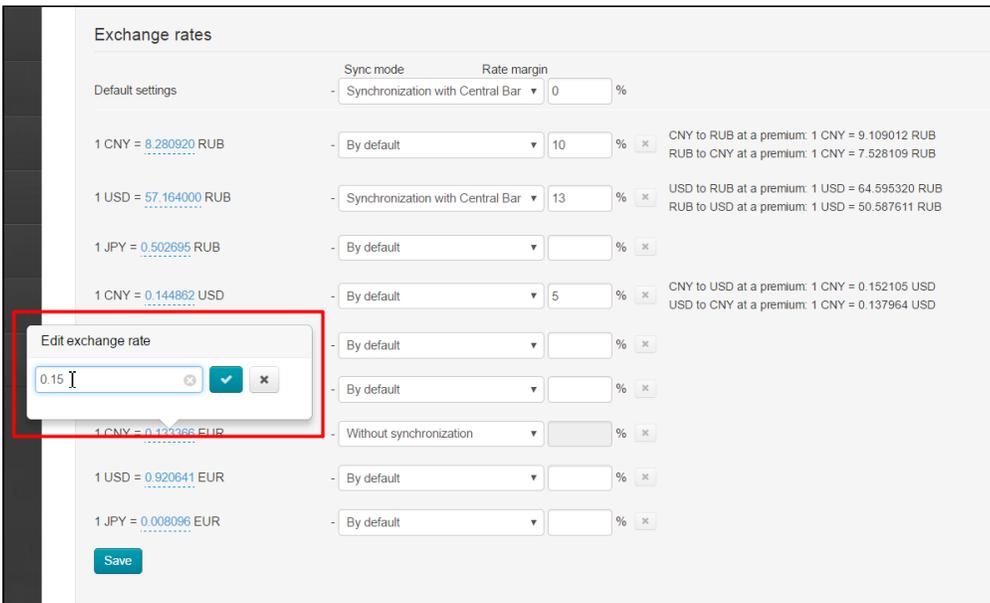
1 CNY = 0.133366 EUR - Without synchronization

1 USD = 0.920641 EUR - By default % %

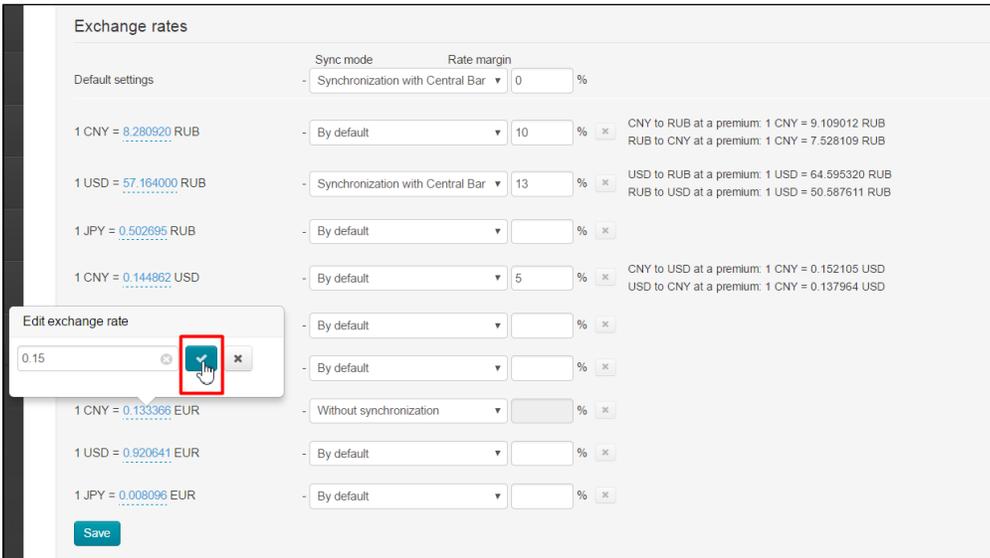
1 JPY = 0.008096 EUR - By default % %

Save

This will open a text edit field. Enter necessary value.



Click checkmark button to save (or "Delete" (x) button in case you've changed your mind to make modifications):



All done! Currency exchange rate was changed. Margin rate field will be inactive (hover a cursor over it and "prohibitory" sign will appear) if everything is done correctly.

Exchange rates

Default settings Sync mode Rate margin

- Synchronization with Central Bar 0 %

1 CNY = 8.280920 RUB - By default 10 % CNY to RUB at a premium: 1 CNY = 9.109012 RUB
 RUB to CNY at a premium: 1 CNY = 7.528109 RUB

1 USD = 57.164000 RUB - Synchronization with Central Bar 13 % USD to RUB at a premium: 1 USD = 64.595320 RUB
 RUB to USD at a premium: 1 USD = 50.587611 RUB

1 JPY = 0.502695 RUB - By default % x

1 CNY = 0.144862 USD - By default 5 % CNY to USD at a premium: 1 CNY = 0.152105 USD
 USD to CNY at a premium: 1 CNY = 0.137964 USD

1 JPY = 0.008793 USD - By default % x

1 EUR = 62.091500 RUB - By default % x

1 CNY = 0.15 EUR - Without synchronization % x

1 USD = 0.920641 EUR - By default % x

1 JPY = 0.008096 EUR - By default % x

Save

Be sure to click "Save" button to apply changes.

Exchange rates

Default settings Sync mode Rate margin

- Synchronization with Central Bar 0 %

1 CNY = 8.280920 RUB - By default 10 % CNY to RUB at a premium: 1 CNY = 9.109012 RUB
 RUB to CNY at a premium: 1 CNY = 7.528109 RUB

1 USD = 57.164000 RUB - Synchronization with Central Bar 13 % USD to RUB at a premium: 1 USD = 64.595320 RUB
 RUB to USD at a premium: 1 USD = 50.587611 RUB

1 JPY = 0.502695 RUB - By default % x

1 CNY = 0.144862 USD - By default 5 % CNY to USD at a premium: 1 CNY = 0.152105 USD
 USD to CNY at a premium: 1 CNY = 0.137964 USD

1 JPY = 0.008793 USD - By default % x

1 EUR = 62.091500 RUB - By default % x

1 CNY = 0.15 EUR - Without synchronization % x

1 USD = 0.920641 EUR - By default % x

1 JPY = 0.008096 EUR - By default % x

Save

Edit currency exchange rate

Navigate to "Pricing" section of website admin mode and open "Currency" tab in order to edit currency exchange rate.

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Currency Price Discounts Banker

Currency

Base currency: RUB

Provider currencies

Taobao - CNY
1688.com - CNY

Currencies

Showcase currencies: USD

Add currency: RUB

Exchange rates

	Sync mode	Rate margin
Default settings	Synchronization with Central Bar	0 %
1 CNY = 8.280920 RUB	By default	%
1 USD = 57.164000 RUB	By default	%
1 JPY = 0.502695 RUB	By default	%

Select text edit field:

Exchange rates

	Sync mode	Rate margin
Default settings	Synchronization with Central Bar	0 %
1 CNY = 0.150000 EUR	Without synchronization	%
1 CNY = 8.280920 RUB	By default	10 %
1 USD = 57.164000 RUB	Synchronization with Central Bar	13 %
1 JPY = 0.502695 RUB	By default	%
1 CNY = 0.144862 USD	By default	5 %
1 JPY = 0.008793 USD	By default	%
1 EUR = 62.091500 RUB	By default	%
1 USD = 0.920641 EUR	By default	%
1 JPY = 0.008096 EUR	By default	%

Save

Make all necessary changes. For example, select a bank to execute synchronization and specify margin percentage. Or you can disable synchronization and set up currency exchange rate manually. Let's take the first variant as an example.

Exchange rates

Sync mode Rate margin

Default settings - Synchronization with Central Bar 0 %

1 CNY = 0.150000 EUR - Without synchronization % ✕

1 CNY = 8.280920 RUB - By default 10 % ✕ CNY to RUB at a premium: 1 CNY = 9.109012 RUB
RUB to CNY at a premium: 1 CNY = 7.528109 RUB

1 USD = 57.164000 RUB - Synchronization with Central Bar 13 % ✕ USD to RUB at a premium: 1 USD = 64.595320 RUB
RUB to USD at a premium: 1 USD = 50.587611 RUB

1 JPY = 0.502695 RUB - Synchronization with Central Bar 7 % ✕

1 CNY = 0.144862 USD - By default 5 % ✕ CNY to USD at a premium: 1 CNY = 0.152105 USD
USD to CNY at a premium: 1 CNY = 0.137964 USD

1 JPY = 0.008793 USD - By default % ✕

1 EUR = 62.091500 RUB - By default % ✕

1 USD = 0.920641 EUR - By default % ✕

1 JPY = 0.008096 EUR - By default % ✕

Save

One can edit multiple exchange rates at once.

Exchange rates

Sync mode Rate margin

Default settings - Synchronization with Central Bar 0 %

1 CNY = 0.150000 EUR - Without synchronization % ✕

1 CNY = 8.280920 RUB - By default 10 % ✕ CNY to RUB at a premium: 1 CNY = 9.109012 RUB
RUB to CNY at a premium: 1 CNY = 7.528109 RUB

1 USD = 57.164000 RUB - Synchronization with Central Bar 13 % ✕ USD to RUB at a premium: 1 USD = 64.595320 RUB
RUB to USD at a premium: 1 USD = 50.587611 RUB

1 JPY = 0.502695 RUB - Synchronization with Central Bar 7 % ✕

1 CNY = 0.35 USD - Without synchronization 5 % ✕ CNY to USD at a premium: 1 CNY = 0.152105 USD
USD to CNY at a premium: 1 CNY = 0.137964 USD

1 JPY = 0.008793 USD - By default % ✕

1 EUR = 62.091500 RUB - By default % ✕

1 USD = 0.920641 EUR - By default % ✕

1 JPY = 0.008096 EUR - By default % ✕

Save

Click "Save" button after modifications.

Exchange rates

	Sync mode	Rate margin	
Default settings	- Synchronization with Central Bar	0	%
1 CNY = 0.150000 EUR	- Without synchronization		% ✕
1 CNY = 8.280920 RUB	- By default	10	% ✕ CNY to RUB at a premium: 1 CNY = 9.109012 RUB RUB to CNY at a premium: 1 CNY = 7.528109 RUB
1 USD = 57.164000 RUB	- Synchronization with Central Bar	13	% ✕ USD to RUB at a premium: 1 USD = 64.595320 RUB RUB to USD at a premium: 1 USD = 50.587611 RUB
1 JPY = 0.502695 RUB	- Synchronization with Central Bar	7	% ✕
1 CNY = 0.35 USD	- Without synchronization	5	% ✕ CNY to USD at a premium: 1 CNY = 0.152105 USD USD to CNY at a premium: 1 CNY = 0.137964 USD
1 JPY = 0.008793 USD	- By default		% ✕
1 EUR = 62.091500 RUB	- By default		% ✕
1 USD = 0.920641 EUR	- By default		% ✕
1 JPY = 0.008096 EUR	- By default		% ✕

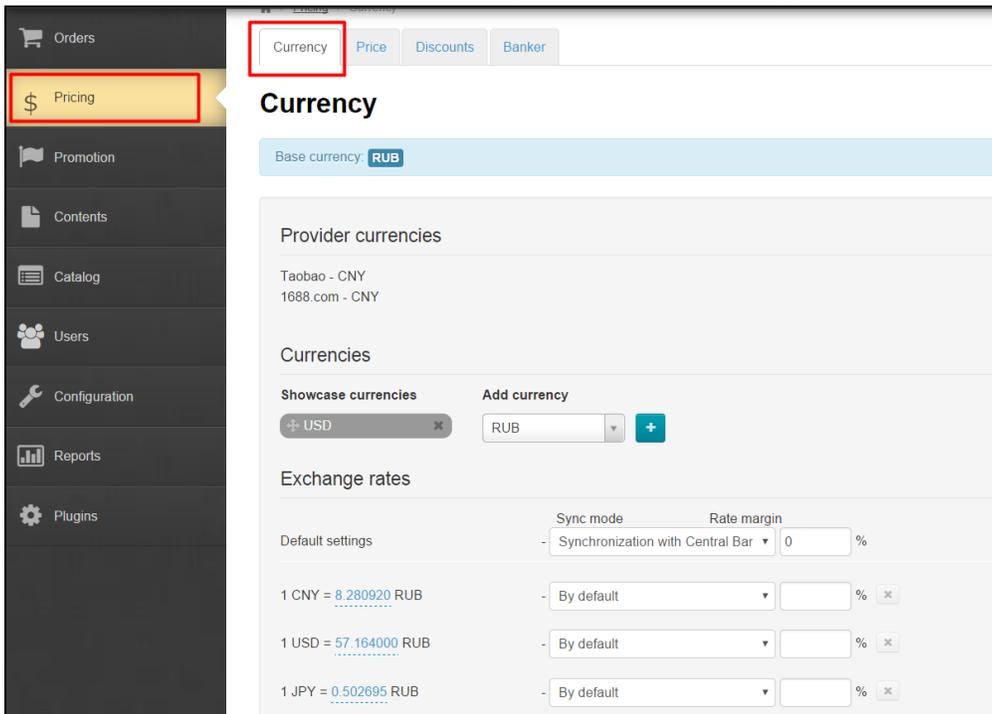
Save

Exchange rates

	Sync mode	Rate margin	
Default settings	- Synchronization with Central Bar	0	%
1 CNY = 0.150000 EUR	- Without synchronization		% ✕
1 CNY = 0.350000 USD	- Without synchronization	5	% ✕ CNY to USD at a premium: 1 CNY = 0.367500 USD USD to CNY at a premium: 1 CNY = 0.333333 USD
1 CNY = 8.280920 RUB	- By default	10	% ✕ CNY to RUB at a premium: 1 CNY = 9.109012 RUB RUB to CNY at a premium: 1 CNY = 7.528109 RUB
1 USD = 57.164000 RUB	- Synchronization with Central Bar	13	% ✕ USD to RUB at a premium: 1 USD = 64.595320 RUB RUB to USD at a premium: 1 USD = 50.587611 RUB
1 JPY = 0.502695 RUB	- Synchronization with Central Bar	7	% ✕ JPY to RUB at a premium: 1 JPY = 0.537884 RUB RUB to JPY at a premium: 1 JPY = 0.469808 RUB
1 JPY = 0.008793 USD	- By default		% ✕
1 EUR = 62.091500 RUB	- By default		% ✕
1 USD = 0.920641 EUR	- By default		% ✕
1 JPY = 0.008096 EUR	- By default		% ✕

Save

Delete currency exchange rate

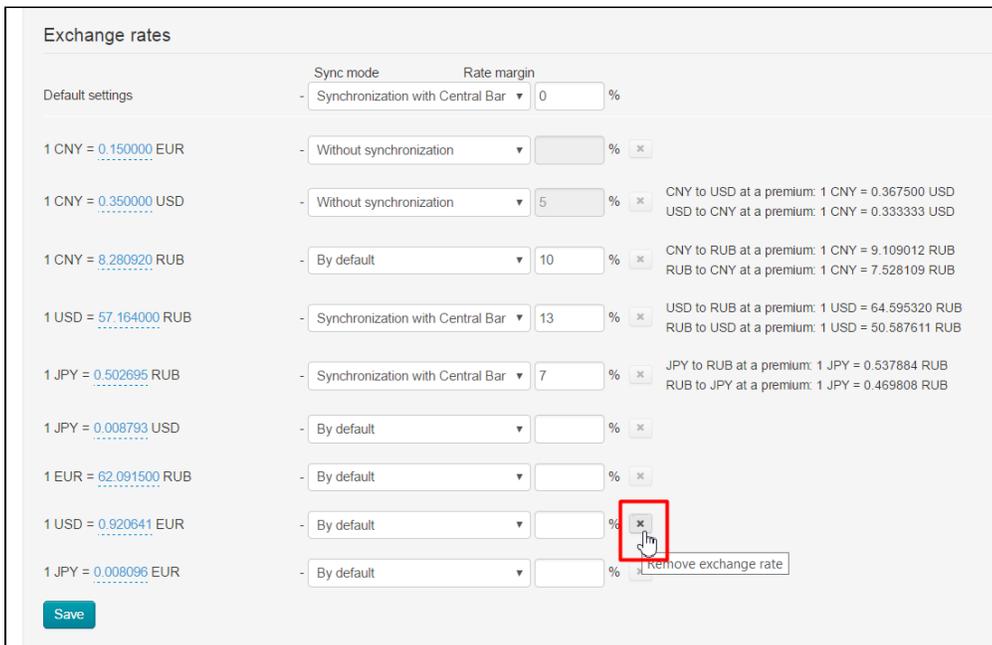


It is important to remember that you should first review the list of currencies in use before deleting the unwanted ones if currency exchange rate is quoted in terms of trade provider, showcase and internal currency. It is possible to modify only showcase currencies on his/her own, without contacting technical support.

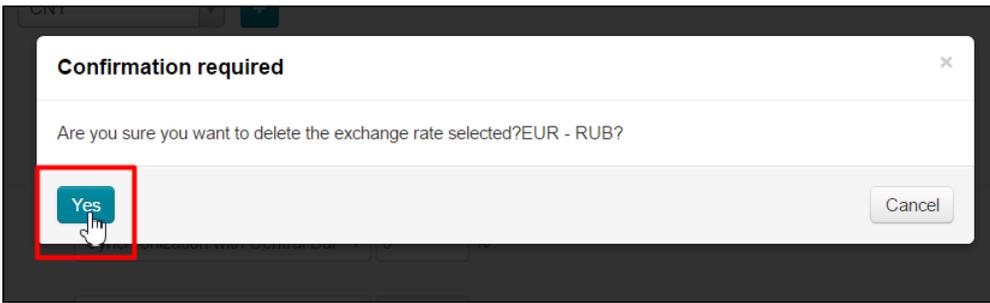
- Contact Technical Support Team to change internal currency. Note that all completed orders and money transactions will be shown in terms of formerly used currency after altering internal currency.
- Trade provider currency is unchangeable. Please contact our Technical Support Team if you want to disable connection to trade provider.

Unnecessary currency conversion variants can be deleted once you've changed showcase currency. For example, Euro-currency (the Euro) was deleted. Then all values associated with this currency can be deleted from the list.

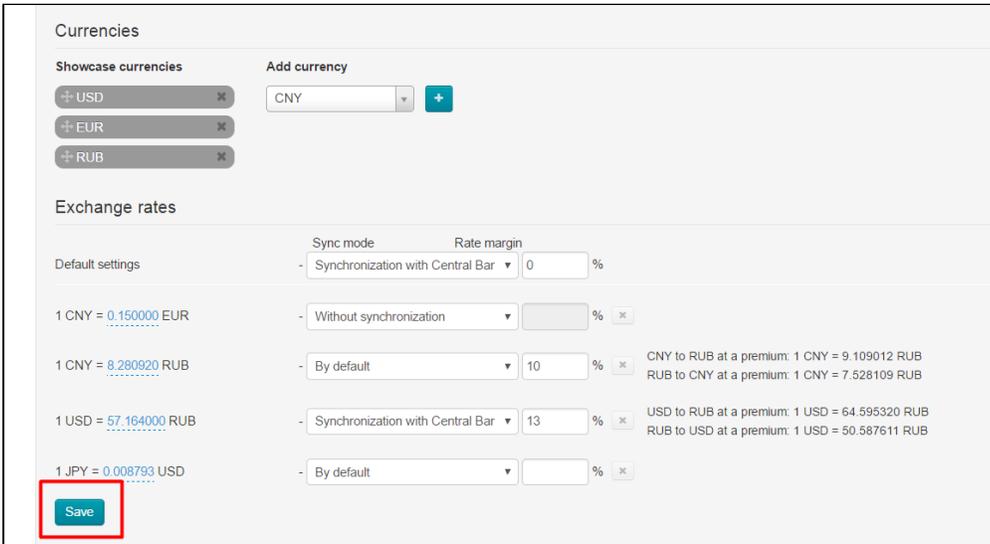
Click "Delete" button (x) on the row containing appropriate exchange rate if you want to delete it.



A confirm screen will appear asking if you are sure you want to delete exchange rate. Exchange rate will be deleted once you click "Yes".

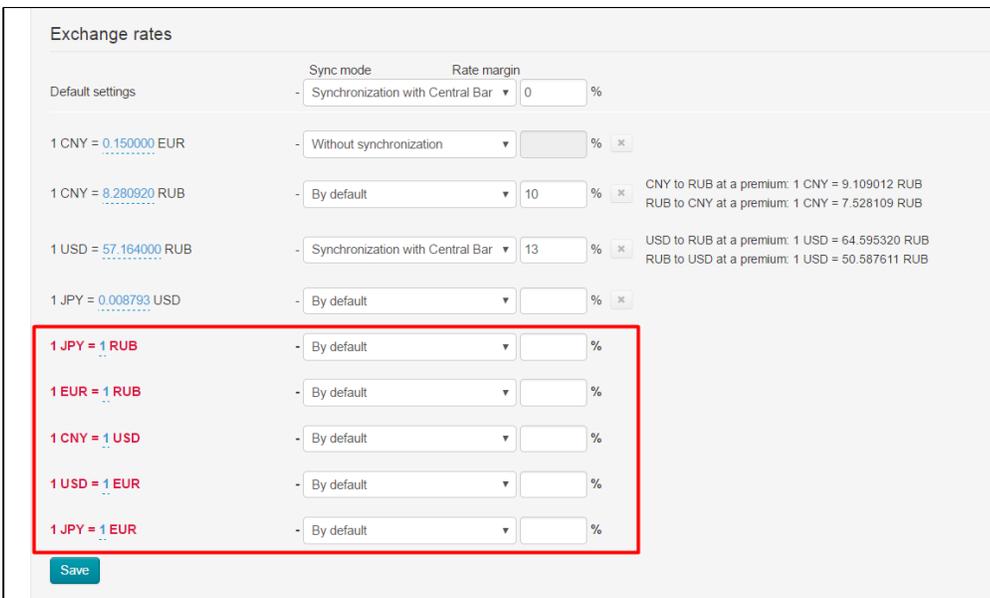


Click "Save" button when you delete all unnecessary variants.



Note that in case of inactive currency the presence of currency exchange rate and synchronization mode associated with it won't affect site performance. Besides, inactive rate is neglected. That is why its removal is merely aesthetic.

you deleted exchange rate used in operations and it was automatically added again if exchange rate shown in red appears after saving.



Now you should click "Save" button once again and then all exchange rates shown in red will be recalculated like default exchange rates.

You can make changes in case you are not happy with the default variant before saving.

Exchange rates	
Default settings	Sync mode Rate margin
-	Synchronization with Central Bar 0 %
1 CNY = 0.150000 EUR	- Without synchronization % <input type="text"/>
1 CNY = 8.280920 RUB	- By default 10 % <input type="text"/>
1 USD = 57.164000 RUB	- Synchronization with Central Bar 13 % <input type="text"/>
1 JPY = 0.008793 USD	- By default % <input type="text"/>
1 JPY = 1 RUB	- By default % <input type="text"/>
1 EUR = 1 RUB	- By default % <input type="text"/>
1 CNY = 1 USD	- Synchronization with Central Bar 13 % <input type="text"/>
1 USD = 1 EUR	- By default % <input type="text"/>
1 JPY = 1 EUR	- By default % <input type="text"/>

The above example shows that essential setting cannot be permanently deleted. However, the worst case scenario is that deleted exchange rate will be reset, but in so doing, your personal setting will be ignored.

Connect new bank for synchronization

Additionally, an opportunity is provided to add new sources of exchange rates (56 national banks) at your request – fast and free. Adding a synchronization source which is not on the list <http://bank.exchange> on a paid basis is also possible and can be discussed.

- Submit connection request to our Support Team in case necessary bank is in the list.
- Contact OT Commerce manager via Skype to discuss possibility to add the bank you need for a fee if you can't find necessary bank in the list.