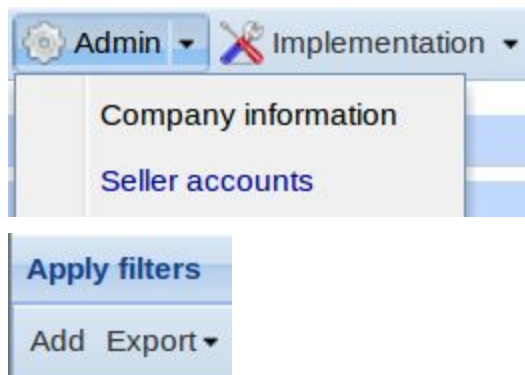# MOBILPAY PRESTASHOP PAYMENT GATEWAY

# USER MANUAL

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# REQUIREMENTS

It is necessary to have a registered company account on our website www.mobilpay.ro if you don't have one yet, you can register for free at *https://www.mobilpay.ro/public/en/create-account/* .

There are two types of approvals required for your account to be able processing live transactions:

- Company account approval (contractual/commercial approval), which is made after signing a contract between your company and ours, download the framework agreement and annexes from *https://admin.mobilpay.ro/en/* in section *Implementation-> Legal Documents*, they must be signed and sent to us in duplicate, in original physical format (if you need more information, contact our commercial department - contact@mobilpay.ro or at tel. no. contact: 021-527.77.25 (Monday-Friday - 9 AM - 6 PM) ).
- Merchant account approval (technical approval) - is made after you finish the implementation, then we should made a final test and if everything is done correctly, you will have the account technically approved (find more information on page 7).

The Company account automatically have a merchant account by default, this account can be used only for link2pay service (payment links), this service does not require a implementation, therefore you will not have access to security keys. You need to add a simple merchant account, this one it can be used to implement the desired payment methods, you can create a new merchant account at *https://admin.mobilpay.ro/en/* in *Admin section - Seller accounts - Add button.*



After the addition and/or modification of merchant account is required to synchronize with test server *sandbox* for new settings to be recognized. You can do this by going to *https://admin.mobilpay.ro/en/ Admin section - Seller Accounts - Modify (pencil icon) - General Information Tab, the 'Synchronization applications (to Sandbox)', click on the Sync button.*
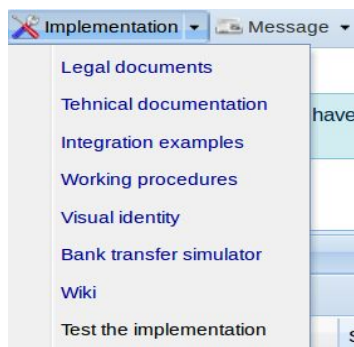
**Synchronization applications (to Sandbox)**

Go to the Implementation in the "Test implementation".Test the implementation without any charge. By sync-ingin , all data configuration in the mobilPay™ platform will also be found on the test server. Go to the test server after synchronize data.

Sync

The communication between our servers is encrypted, to set right this communication is necessary to add the merchant account security keys in module configuration:

- Seller account ID (signature merchant account)
- Digital certificate (public key) file public.cer
- *Seller account certificate (private key) file private.key

**\* Attention!** Seller account certificate (private key) on the production server is different from private.key at test server *sandbox* (file sandbox.signatureprivate.key should be renamed in private.key before upload).

Access *sandbox* from [https://admin.mobilpay.ro/en/](https://admin.mobilpay.ro/en/) section *Implementation - Test the implementation*. Go to Security settings on sandbox (Unique key, Public key and Private key) you find them in Admin section - Seller Accounts - Change (pencil icon) - Security Settings Tab (security keys are in the same location on the production server).





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| General Information | Fees | Gateway | **Security settings** | Contact persons |

Security seller account

From this section you can download digital certificates for interaction withe Mobilpay platform.

Our security system uses a symmetric public/private key cryptography algorithm.

Please read the technical documentation to see how you can implement this technology

These information are private and account specific

*If you think there is any type of security breach please regenerate the certificates and your account identifier*

**Seller account Id**

Unique key for your seller account for the payment process

[ Regenerate ]

**Netopia digital certificate**

Public key for secure connection with mobilPay™

[ Download ]

**Seller account certificate**

Private key for secure connection with mobilPay™

[ Regenerate ] [ Download ]

# INSTALLATION

The adding of every mobilPay module is made directly on your server, only after that you can install and configure the module. So adding a module on your server requires using a FTP client, you will need to know the details of your FTP connection.

Unzip the .zip archive module. Here, you will result a director called modules, it adds your server to the location where you installed Prestashop */public_html / your_server_name/*

| Remote ▼ | /public_html/presta/modules/mobilpay_cc | |
|---|---|---|
| Name | Size | Type |
| 📁 .. | | |
| 📁 Mobilpay | | directory |
| config.xml | 629 b | file |
| config_ro.xml | 537 b | file |
| confirmation.tpl | 510 b | file |
| error_log | 7.31 kb | file |
| it.php | 0 b | file |
| logo.gif | 3.63 kb | file |
| mobilpay.gif | 3.63 kb | file |
| mobilpay.tpl | 513 b | file |
| mobilpay_cc.php | 18.96 kb | file |
| ro.php | 1.38 kb | file |
| validation.php | 5.74 kb | file |
| validation.tpl | 495 b | file |

After the transfer is completed, go to Prestashop admin panel at *Module -> List module*. There search mobilPay module, it should be disabled at this time, click Activate to complete the installation.

Make sure you set the currency to RON in the administration of Prestashop, in Section *Localization->Currencies* (mobilPay modules are created to operate only with RON currency, if you want to use another currency it is necessary to bring changes to the script module).

# CONFIGURATION

After mobilPay module installation was completed is necessary to configure it to be functional. In configuration part of the module you should made the following settings:

- Add security keys (seller account ID, private key and public key);
- Payment method name (as you want to appear on website);
- Test Mode - Yes - Payments are redirected to the test server *sandbox* - [http://sandboxsecure.mobilpay.ro/en/](http://sandboxsecure.mobilpay.ro/en/)
- Test Mode - No - Payments are redirected to the production server (live) - [https://secure.mobilpay.ro/en/](https://secure.mobilpay.ro/en/)
  *If you want to set payment page in romanian language you should remove termination /en at the end of [https://secure.mobilpay.ro/](https://secure.mobilpay.ro/) , into the file which made the payment request - /modules/mobilpay_cc/mobilpay_cc.php*
- The last configuration is transactions statuses, those of mobilPay are static, and the status of the transaction are configurable Prestashop. You need to set the best possible similarity between transactions statuses to be recorded as accurately in the management of the site and also the response of returnURL to be correct (you below have a picture of best exemplification settings).
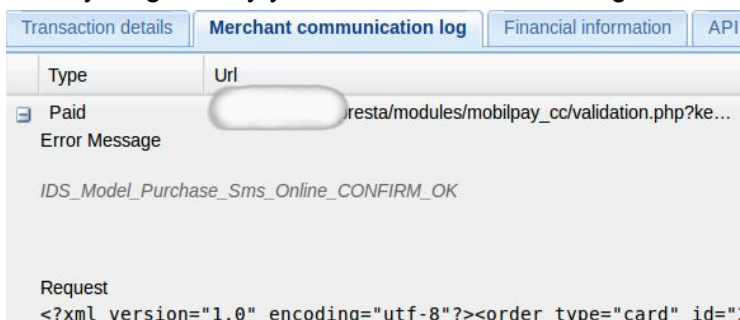
# TEST & ACCOUNT APPROVAL

To test the implementation, access your sandbox account, you can do that by going to *https://admin.mobilpay.ro/en/* at *Implementation - Test the implementation* .



In sandbox select *Orders -> Card*, here you can see the orders placed on test server if you want to select certain filters click on *Apply filters Tab*, here you can choose the date, status transactions, etc.

After you have carried out some test transactions in sandbox, to verify the communication server to server and errors recorded there, go to the section *Orders -> Credit card -> Details (magnifying glass icon) -> Merchant communication log TAB*, detail sign +, here you can see the IPN (Instant Payment Notification) submitted by mobilPay in Request section and the response received from your server if the answer is not like we expected there will be generated an error. If everything is okay you will receive the message Confirm_OK.



The last step, merchant account approval (technically account approval) is made after completion of implementation. We need to test your implementation to ensure that everything runs smoothly, send us an e-mail to *implementare@mobilpay.ro* where to specify the payment method do you want us to test, the URL of your website where we can test and a customer account on your site (username and password) or activate the checkout as a guest. Stay with payment redirection on test server sandbox at *http://sandboxsecure.mobilpay.ro/* until we complete tests and receive approval.

# CONTACT

All the communication about the implementation of a mobilPay service should be made with technical department at the following contact addresses:

Technical department telephone number: +40 021-527.77.28 (Monday-Friday - 9AM-6PM)

E-mail: implementare@mobilpay.ro