Installation Guide

WORDPRESS

WOO COMMERCE

(Date: 16.01.2015 / Version 2.0.0)

Changelog

Version	Description & Changes	Date
2.0.0	- Novalnet payment module have been adapted for the latest Wordpress repository 4.1 and WooCommerce version 2.2.10.	16-01-2015
1.1.7	- Code optimization has been done. - Compatibility has been checked upto woocommerce version 2.2.4.	23-09-2014
1.1.6	- The Payment Direct Debit Germany and Direct Debit Austria offered by the AG Novalnet be replaced from 01.08.2014 by the SEPA Direct Debit Scheme. - Code Optimization has been done - Compatibility has been checked upto woocommerce version 2.1.12 and wordpress version 4.0	08-09-2014
1.1.5	- Credit card module has been updated - Coding has been optimized - Compatibility has been checked upto woocommerce version 2.1.11	08.07.2014
1.1.4	- Compatibility has been checked for woocommerce version 2.1.2.	06-03-2014
1.1.3	- Updated auto refill option for Credit card, Direct Debit SEPA, Direct Debit Austria & Direct Debit German payment methods. - Updated Direct Debit SEPA payment module as per new testcase. - Implemented Referrer id, Reference parameters in all payment methods. - Credit Card payment updated with 3D Secure authentication. - Updated callback script file as per new testcase. - Compatibility has been checked for wordpress version 3.8.1.	01-02-2014
1.1.2	- Implemented Novalnet Direct Debit SEPA and Novalnet SafetyPay Payment methods.	27-12-2013
1.1.1	- Created option to display customer instruction at success page and order notification emails. - Implemented Debug log feature. - Optimized our module to display the transaction details in frontend order history without core update. - Implemented Void, capture and Refund functionality in Novalnet payment gateway. - Updated callback script file as per new testcase.	26-11-2013
1.1.0	- Added support for Wordpress Multi-site - Code optimization has been done.	07-10-2013
1.0.5	- Added support for Woocommerce Sequential Order Numbers plugin - Compatibility has been verified - Code optimization has been done.	23-09-2013
1.0.4	- Code optimization has been done. - Credit card module has been re-written with PCI-Compliance - Post-back parameter has been implemented	03-08-2013
1.0.3	- Compatibility has been verified - Changed the module structure suitable for Wordpress plugin repository	08-07-2013
1.0.2	- Compatibility has been verified.	22-05-2013
1.0.1	- Novalnet Telephone payment has been integrated. - Novalnet Credit Card payment has been updated. - Code optimization has been done.	28-03-2013
1.0.0	- First Release	18-02-2013

Table of Contents

Freeware-license agreement

Preamble

The following agreement governs the rights and responsibilities between you (the "Partner") and the Novalnet AG ("Novalnet") in relation to the cost-free software solutions Service and Support provided by Novalnet, by connecting your e-commerce systems to the payment platform of Novalnet. Services, which Novalnet offers in accordance with a service contract to its partners, are not affected explicitly by this agreement. From this particular agreement, is not explicitly affected the services Novalnet under the contract between the parties to the service contract partners are providing. By installing and using the software, you automatically confirm that you have read this freeware license agreement and agree with it. If you do not agree to these conditions, as a partner, please do not install and use the software.

License

Novalnet grants you a non-exclusive, free of charge right of usage on the payment modules provided by Novalnet free of charge and all further modules Novalnet publishes elsewhere whose duration is limited to the duration of the service contract between the parties involved. According to the license agreement, you may install the software on one or more computers and use them. The license for the software is free. The partner agrees to the usage of the payment modules and / or parts of modules exclusively for the Novalnet-provided services, mentioned under the Treaty/agreement. The partner is not entitled to any technical support of any kind from Novalnet. Novalnet is therefore not obliged to ensure the maintenance or revision or development of the software.

Copyright

All title, ownership rights and intellectual property rights to and from the Software, as well as all copies of the software, and any related documentation, are the property of Novalnet (www.novalnet.de). All rights are reserved. Novalnet reserves legal measures in case of a breach of this Agreement.

Guarantee and Liability

The Payment modules will be explicitly made available as they are defined. For the correct functioning of the payment modules and / or parts of the payment modules, Novalnet does not provide guarantee. Similarly Novalnet assumes no liability for damages and / or consequential damages, directly or indirectly which can be associated with the use of Novalnet cost-free payment modules, unless the damage is intentional or through gross negligence. Not part of this disclaimer agreement, is damage caused from injury to life or health.

Legal claims and severability clause

The laws of the Federal Republic of Germany will be applicable. The place for court of law or going to court will be Munich. Should any present or future provision of the Agreement, in whole or in part, become invalid, for reasons other than the § § 305-310 of the Civil Code (BGB), the validity of the remaining provisions of the agreement will not be affected. The parties shall replace the ineffective, invalid or unenforceable provision by a valid one that will be void in its legal and economic substance, of the ineffective or not feasible provision, and also in compliance with the overall purpose of the agreement. The same applies, if after the conclusion of the agreement, there are gaps or loopholes found in the agreement. The provision of § 139 BGB (severability) is totally excluded.

NOVALNET AG   Tel: 089-9230683-20   Chairman of the supervisory board: Frank Haussmann
Financial Service Institute (BA)   Fax: 089-9230683-11   **Register district court of Munich HRB 167381**
Gutensbergstr. 2   Board of Directors: Gabriel Dixon (CEO) Tax ID: DE 254954139
85737 Ismaning, Germany   Board of Directors: Johnson Rajdaniel   E-mail: info@novalnet.de

4

If you need further information, kindly contact our Technical service Team:

Novalnet AG
Tel.   : +49 (0)89 9230683-20
Fax   : +49(0)89 9230683-11
E-Mail   : Technik@novalnet.de

Regarding this document

Explanation of all Instructions:

In this document there are two types of Instructions:

Instructions, those give you useful information, but are not that sensitive or urgent in their nature. These instructions will be marked with the following symbol

ⓘ   Please Note, …

Instructions, those you must follow; Otherwise it would lead to major functional errors. These instructions will be marked with the following symbol.
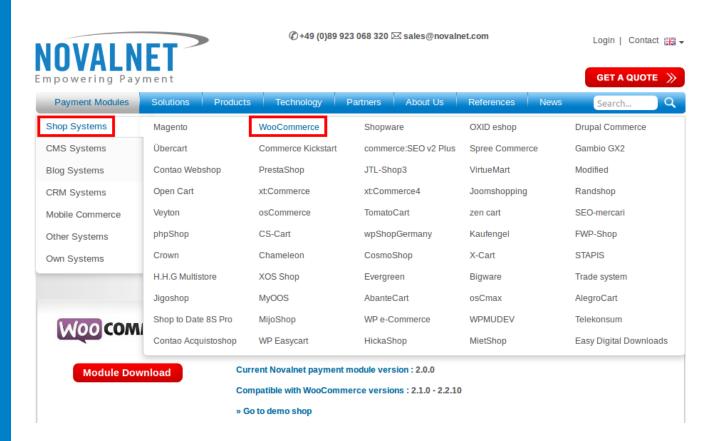
☞ Kindly take major note of this, …

Prerequisite

In order to avail a copy of the most recent update of the WooCommerce plugin, you need an account set up in the Novalnet CRM tool. In case you do not have an account already, kindly contact us at +49 (0)89 – 9230 683-20. This way, we can set up a test account in our system which will then be accessible for you. All the necessary information to configure your WooCommerce plugin will be sent to you via e-mail.

You are most welcome to visit our Homepage http://www.novalnet.com which also provides you a link to our "Demo Shop".

NOVALNET AG
Financial Service Institute (BA)
Gutensbergstr. 2
85737 Ismaning, Germany

Tel: 089-9230683-20
Fax: 089-9230683-11
Board of Directors: Gabriel Dixon (CEO)
Board of Directors: Johnson Rajdaniel

Chairman of the supervisory board: Frank Haussmann
Register district court of Munich HRB 167381
Tax ID: DE 254954139
E-mail: info@novalnet.de

Steps of installation

Kindly follow the below mentioned procedures to install the module:

Step 1:

Please do all the changes mentioned in "**wordpress_woocommerce_novalnet_readme_en.txt**" file.

Step 2:

After the successful backend installation, enter the URL e.g. https://woocommerce.novalnet.de/wp-admin/ and enter username and password to login into admin panel.
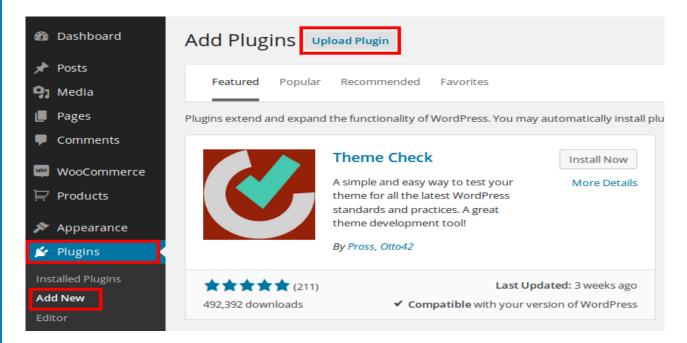
NOVALNET AG   Tel: 089-9230683-20   Chairman of the supervisory board: Frank Haussmann
Financial Service Institute (BA)   Fax: 089-9230683-11   **Register district court of Munich HRB 167381**
Gutensbergstr. 2   Board of Directors: Gabriel Dixon (CEO)   Tax ID: DE 254954139
85737 Ismaning, Germany   Board of Directors: Johnson Rajdaniel   E-mail: info@novalnet.de

Step 3:

Kindly, upload the Novalnet payment plugin via **Plugins -> Add New** in the left panel, by doing that a new page will get loaded (**Add Plugins**) click on the "**Upload Plugin**" button.
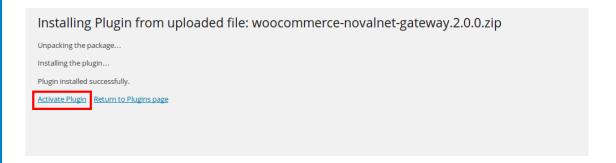

Browse the Novalnet payment plugin "**woocommerce-novalnet-gateway.2.0.0.zip**" and finally click on the **Install Now** button to install our payment plugin.

Step 4:

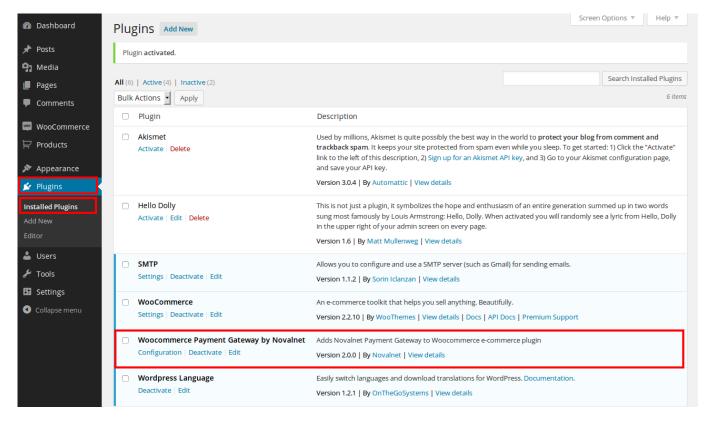Activate the uploaded plugin by click on the **Activate Plugin** link as mentioned below:

Step 5:

Once activated, the Novalnet plugin will be available in the menu **Plugins -> Installed Plugins.**

Step 6:

Novalnet Global configurations will be displayed under either of the two ways,

1. It can be configured by clicking the link **Configuration** under the **"WooCommerce Payment Gateway by Novalnet"** from the **Plugins** menu.
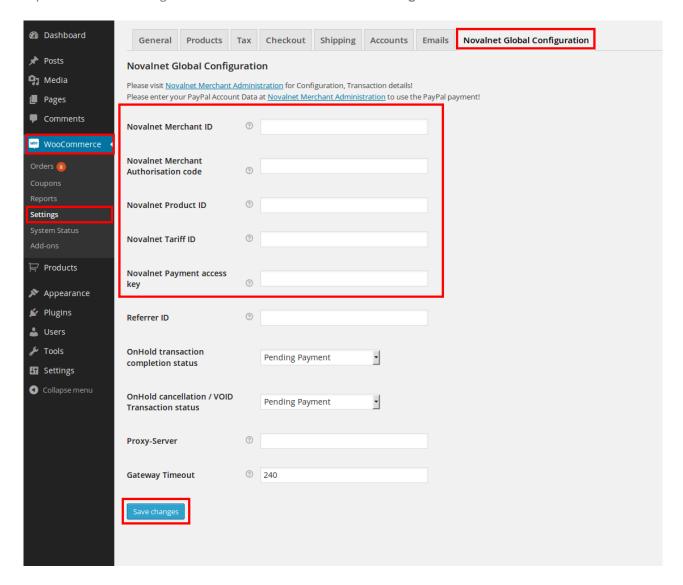
2. It can be also configured via **WooCommerce -> Settings -> Novalnet Global Configuration.** Update Novalnet configuration data and click on the **"Save Changes"** button.
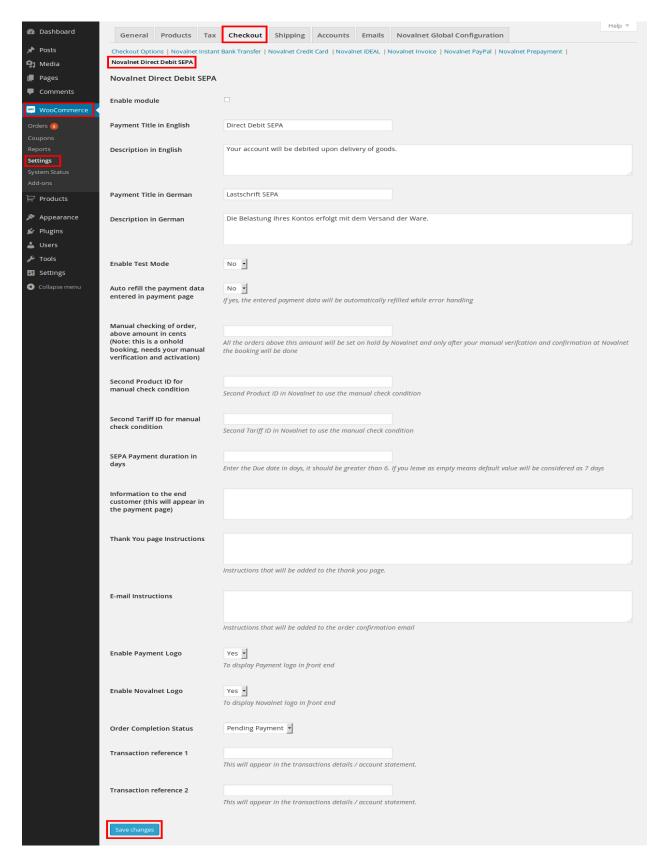

Note:

The Novalnet test configuration data are available in the **Explanation Table**.

Step 7:

Configure the payment settings via **WooCommerce -> Settings -> Checkout** by selecting required payment method (e.g. Novalnet Direct Debit SEPA). Update the values and click on the "**Save changes**" button.

NOVALNET AG
Financial Service Institute (BA)
Gutensbergstr. 2
85737 Ismaning, Germany

Tel: 089-9230683-20
Fax: 089-9230683-11
Board of Directors: Gabriel Dixon (CEO)
Board of Directors: Johnson Rajdaniel

Chairman of the supervisory board: Frank Haussmann
Register district court of Munich HRB 167381
Tax ID: DE 254954139
E-mail: info@novalnet.de

Step 8:

Kindly, follow the step 7 to configure the remaining payment methods.

Step 9:

Enabled payment methods will be displayed in the shop front end as mentioned below
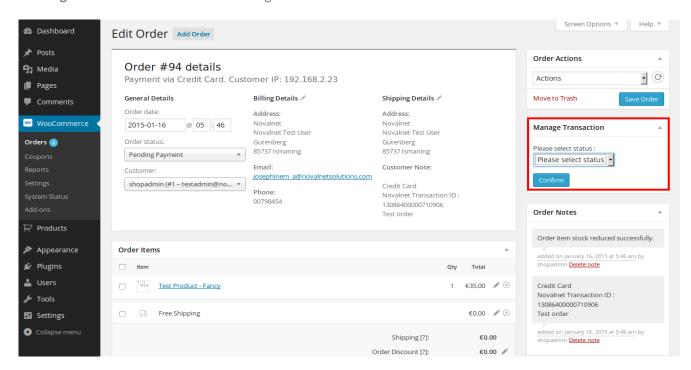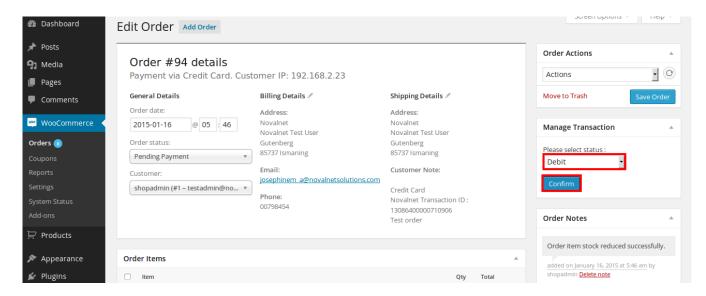
Transaction capture process

Step 1:

        To confirm the payment transaction, select the corresponding order where you will find the **"Manage Transaction"** meta-box at the right.

Step 2:

        Choose the "**Debit**" option from the drop down list and click on "**Confirm**" button to capture the payment transaction for the corresponding order.
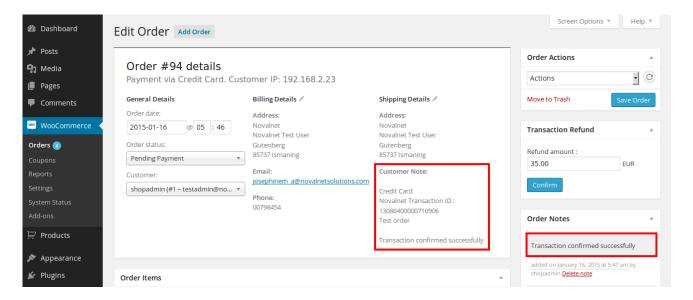
Step 3:

Now the transaction was captured successfully, refer the transaction details in "**Order Notes**" and "**Customer Note**".
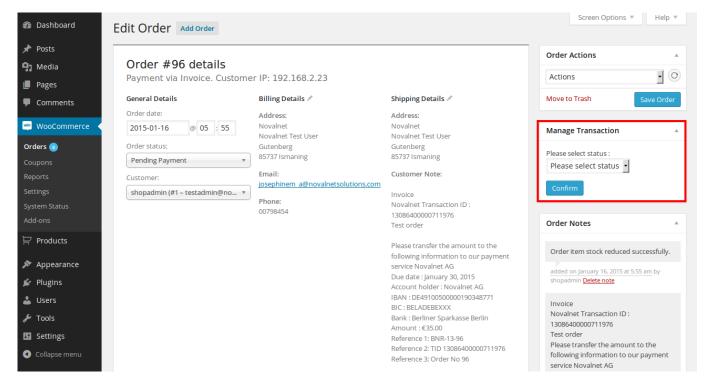

Note:

Once successfully captured the transaction, then "**Transaction Refund**" option will be enable for that particular order.

Transaction void process

Step 1:

To cancel the payment transaction, select the corresponding order where you will find the "**Manage Transaction**" meta-box at the right.

Step 2:

Choose the "**Cancel**" option from the drop down list and click on "**Confirm**" button to cancel the payment transaction for the corresponding order.

Step 3:

Now, the transaction was cancelled successfully, refer the transaction details in "**Order Notes**" and "**Customer Note**".

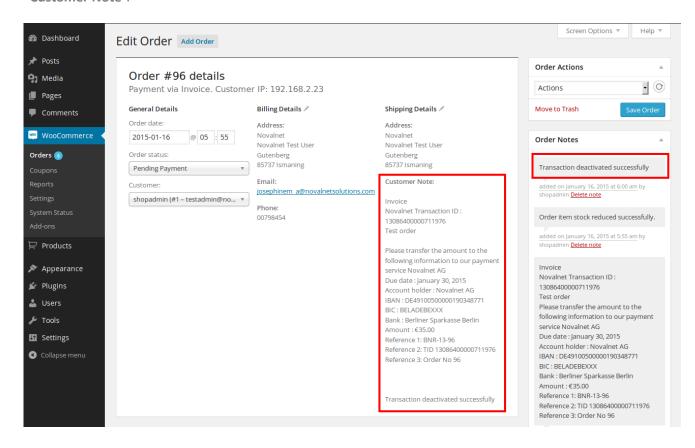# Transaction refund process

Step 1:

      To refund the transaction amount, select the corresponding order where you will find the "**Transaction Refund**" meta-box at the right.

Step 2:

      Enter the amount to be refunded in the text-box and click on the "**Confirm**" button to refund the mentioned amount.

Step 3:

Now, the refund transaction has been executed successfully for the given amount and refer the transaction details in **"Order Notes"** and **"Customer Note".**

Note:

Once the amount has been refunded fully, the order status will be changed to "**Refunded**" automatically.

Unistallation process

Step 1:

We can deactivate the Novalnet payments plugin via **Plugins -> Installed Plugins -> Deactivate.**

Step 2:

By deactivating the plugin as mentioned below, the Novalnet payment methods will be removed from the shop. To delete the entire package from the client server, click on the "**Delete**" link.

Step 3:

Click on the button "**Yes, Delete files and data**" as mentioned below to remove the entire plugin.

References

To test our demo shop on the following link: https://woocommerce.novalnet.de

Explanation table

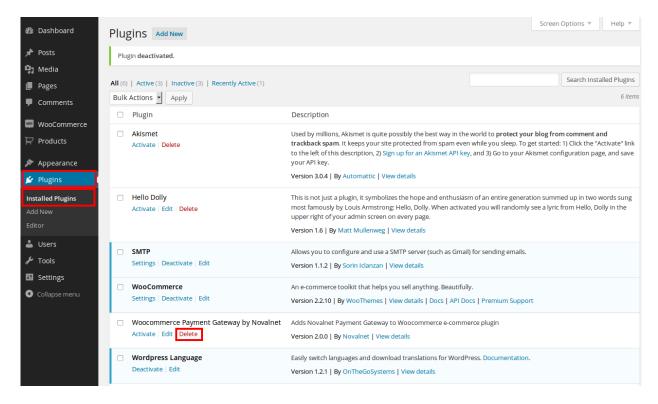| Field	Example	Explanation
Novalnet Merchant ID	4	Merchant ID (Will be sent to you via Mail)
Novalnet Merchant Authorisation code	JyEtHUjjbHNJwVztW6JrafIMHQvici	Authorization Code (Will be sent to you via Mail)
Novalnet product ID	14	Product-ID (Will be sent to you via Mail)
Novalnet tariff ID	30	Tariff-ID (Will be sent to you via Mail)
Manual checking of order, above amount in cents	199	Here you can set the highest amount, that end customer would be able to purchase for on your shop
Second Product ID for manual check condition	13	In case you have created further products in your Novalnet AG account (you will be informed via email).
Second Tariff ID for manual check condition	127	In case you have created further products in your Novalnet AG account (you will be informed via email).
Test Mode	Yes	Testmode / yes= no real Transactions Testmode / no = You are „LIVE" Real Transactions will be processed
Novalnet Payment access key	a87ff679a2f3e71d9181a67b7542122c	Novalnet Payment access key field use only for Credit Card 3D Secure, Online Transfer, iDEAL and PayPal.

Test bank data

In order to test the various payment types, we provide you the following Test Bank data.

Kindly only use this test data; otherwise there will be real transactions which will be processed by your credit card acquirer.

Kindly note, that all such test transactions will be deactivated or cancelled at midnight. Test bookings will be cancelled and deleted from your admin at midnight automatically. Test bookings will not be sent to the credit card acquirer for further processing.

As soon as you have completed testing your payment types, kindly write an e-mail to sales@novalnet.de; so we can switch you to "Live" Mode. Only then, real transactions will be made possible from your account.

☞ Kindly please note that, in the WooCommerce Plugin, you would need to change the settings and turn your Shop to Live Mode.

Credit card details for test

Card holder	: Max Mustermann
Credit card number	: 4200 0000 0000 0000 (14 x 0)
Credit card no. for AMEX	: 373953192351004
Expiry	: Any Future Date
CVC	: 123
CVC for AMEX	: 2234

For 3D secure: If you are requested to enter a password while testing, use
Password   : secret3

Online bank transfer (Sofortüberweisung) details for test

Bank Code (if you are asked to enter it on processing your test transaction): 88888888 (8 x 8)
Account Number   : 1111
PIN   : 1111
Every further entry is arbitrary

Invoice / Prepayment details for test

Name	: Max Mustermann
Address	: Gutenberg str 2, 85737, Ismaning
Email	: test@novalnet.de

NOVALNET AG   Tel: 089-9230683-20   Chairman of the supervisory board: Frank Haussmann
Financial Service Institute (BA)   Fax: 089-9230683-11   **Register district court of Munich HRB 167381**
Gutensbergstr. 2   Board of Directors: Gabriel Dixon (CEO)   Tax ID: DE 254954139
85737 Ismaning, Germany   Board of Directors: Johnson Rajdaniel   E-mail: info@novalnet.de

20

PayPal details for test

    I. These data are to be entered in the admin area like vendor_id, etc. The test_mode must be set to true/1:

        Test API-Data:
        API-Username   : technic-facilitator_api1.novalnet.de
        API-Password   : 1363879539
        API-Signature   : ACpWpnZ.LSW25rxxj7Q0FEPEzWxxAdlrxljqNS7c4h9Mj0f5sgruwbqX

    II. Login into sandbox by using the following login details:

      Website   : https://developer.paypal.com/
      Email   : technic@novalnet.de
      Password : euMdFRT/M&

    III. Test username and password if you are requested to enter them after redirecting to PayPal payment page:

      Email   : pb@novalnet.de
      Password : novalnet123

    Note: Sandbox login is a must before testing Novalnet PayPal!

SEPA details for test

    Account Holder   : Max Musterman
    Account Number   : 2411761956
    Bank Code   : 30020900
    IBAN   : DE24300209002411761956
    BIC   : CMCIDEDDXXX

Important remark concerning online transfer: Even, if you find yourself in Test Mode, kindly only use the bank code (BLZ): 88888888 (no other personal account), account number: 1111, pin number: 1111 (no other personal account), in order to avoid a real transaction to be processed. This is due to the implementation by the vendor company PAYMENT NETWORK AG. Online Transfer transactions are only available in EURO.

Imprint and contact

You can find all advice and news regarding Novalnet at:	www.twitter.com/novalnet
Become a fan of Novalnet on Facebook:	www.facebook.com/novalnet
Connect with us on Xing:	www.xing.com/companies/novalnetag

Novalnet AG
Financial Institution (BA)
Gutenbergstr. 2
85737 Ismaning
Germany

https://www.novalnet.de
Tel.: +49 (0)89 - 92 30 683 -20
Fax: +49 (0)89 - 92 30 683 -11

Board of Directors: Gabriel Dixon (CEO)
Board of Directors: Johnson Rajdaniel
Chairman of the supervisory board: Frank Haussmann
Register district court of Munich
HRB 167381
Tax ID: DE 254954139
E-mail: info@novalnet.de

22

NOVALNET AG   Tel: 089-9230683-20   Chairman of the supervisory board: Frank Haussmann
Financial Service Institute (BA) Fax: 089-9230683-11   **Register district court of Munich HRB 167381**
Gutensbergstr. 2   Board of Directors: Gabriel Dixon (CEO)   Tax ID: DE 254954139
85737 Ismaning, Germany   Board of Directors: Johnson Rajdaniel   E-mail: info@novalnet.de