



**Test cards**

**Implementation guide**

Document version 1.8

# Contents

<b>1. HISTORY OF THE DOCUMENT.....</b>	<b>3</b>
<b>2. GETTING IN TOUCH WITH TECHNICAL SUPPORT.....</b>	<b>4</b>
<b>3. CHOOSING A TEST CARD.....</b>	<b>5</b>
<b>4. CARRY OUT A TEST PAYMENT.....</b>	<b>9</b>

# 1. HISTORY OF THE DOCUMENT

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Version	Author	Date	Comment
1.8	Natixis Payment Solutions	3/20/2019	Adding electronic meal vouchers test numbers Replacement of JCB test card numbers with card numbers with Luhn check digit.
1.7	Natixis Payment Solutions	12/5/2018	<ul style="list-style-type: none"><li>• Fixed an error in the number of a Mastercard TEST card.</li><li>• Remove the "Payment refused, transaction to force" test case.</li></ul>
1.6	Natixis Payment Solutions	8/2/2017	Replacement of test card numbers with card numbers with Luhn check digit. control.
1.5	Natixis Payment Solutions	6/23/2016	Initial release of the documentation in Dita format.
1.4a	Natixis Payment Solutions	1/21/2015	Updated cards
1.4	Natixis Payment Solutions	10/9/2013	Updated cards

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## 2. GETTING IN TOUCH WITH TECHNICAL SUPPORT

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For technical inquiries or support, you can reach us from Monday to Friday, between 9am and 6pm

by phone at:

**0810004724**

Service fee 0,06 € / min  
+ call charge

for the clients of Banque Populaire

by phone at:

**0811363364**

Service fee 0,06 € / min  
+ call charge

for the clients of Caisse d'Epargne

by e-mail :

[supportvad@lyra-network.com](mailto:supportvad@lyra-network.com)

via your Merchant Back Office:

(Menu: **Help** > **Contact support**)

To facilitate the processing of your demands, you will be asked to communicate your shop ID (an 8-digit number) .

This information is available in the "registration of your shop" e-mail or in the Merchant Back Office (**Settings** > **Shop** > **Configuration**).

### 3. CHOOSING A TEST CARD

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The payment gateway provides you with credit card numbers for making payment in test mode.

Different payment cases can be **simulated** using the test card numbers indicated in the tables below.

The merchant can test these payment cases in:

- payment by form,
- payment by web services,
- or MOTO payment.
- **CB, VISA** card types

Card number	Test card checked
4970100000000014	Payment accepted with 3-D Secure authentication
4970100000000022	Payment with interactive 3-D Secure authentication
4970100000000030	Payment accepted, merchant not enrolled into 3-D Secure
49701000000000105	Payment accepted, buyer enrolled into 3-D Secure, status = ATTEMPT
4970100000000048	Payment accepted, buyer not enrolled into 3-D Secure
4970100000000006	Payment accepted, Luhn key control complete
4970100000000055	Payment accepted, payment guarantee = NO
4970100000000063	Payment rejected due to failed 3-D Secure authentication, the buyer did not manage to authenticate him/herself
4970100000000071	Payment refused, authorization refused due to exceeded limit
4970100000000089	Payment refused, authorization refused due to a security code error

- **VISA TRADITIONAL, PREPAID MAESTRO** prepaid cards

Type	Card number	Test card checked
VISA TRADITIONAL	4970200000000012	Payment accepted
PREPAID MAESTRO	5000590300000006	Payment rejected, do not honor

- **VISA CLASSIC, MASTERCARD BUSINESS** commercial cards

Type	Card number	Test card checked	Country
VISA CLASSIC	4970360030000042	Payment accepted	FRA
MASTERCARD BUSINESS	5000620300000001	Payment accepted	FRA
MASTERCARD BUSINESS	5000630300000018	Payment accepted	USA

- **VISA SIGNATURE, MASTERCARD BLACK** personal cards

Type	Card number	Test card checked
VISA SIGNATURE	4970300030000006	Payment accepted
MASTERCARD BLACK	5000610300000002	Payment accepted

- **CB PURE** cards

Card number	Test card checked
4970200000000038	Payment accepted with 3-D Secure authentication

- **e-CARTE BLEUE** cards

Card number	Test card checked
4150560000000011	Payment accepted
4150563000000094	Payment refused, authorization refused due to exceeded limit

- **VISA ELECTRON** cards

Card number	Test card checked
4917480000000008	Payment accepted with 3-D Secure authentication
4917480000000016	Payment with interactive 3-D Secure authentication
4917480000000024	Payment accepted, merchant not enrolled into 3-D Secure
4917480000000032	Payment accepted, buyer not enrolled into 3-D Secure
4917480000000057	Payment accepted, payment guarantee = NO
4917480000000065	Payment rejected due to failed 3-D Secure authentication, the buyer did not manage to authenticate him/herself
4917480000000073	Payment refused, authorization refused due to exceeded limit
4917480000000081	Payment refused, authorization refused due to a security code error

- **MASTERCARD** cards

Card number	Test card checked
5970100300000018	Payment accepted with 3-D Secure authentication
5970100300000026	Payment with interactive 3-D Secure authentication
5970100300000034	Payment accepted, merchant not enrolled into 3-D Secure
5970100300000166	Payment accepted, buyer enrolled into 3-D Secure, status = ATTEMPT
5970100300000042	Payment accepted, buyer not enrolled into 3-D Secure
5970100300000067	Payment accepted, payment guarantee = NO
5970100300000075	Payment rejected due to failed 3-D Secure authentication, the buyer did not manage to authenticate him/herself
5970100300000083	Payment refused, authorization refused due to exceeded limit
5970100300000091	Payment refused, authorization refused due to a security code error

- **MAESTRO** cards

Card number	Test card checked
5000550000000029	Payment accepted with 3-D Secure authentication
5000550000000011	Payment with interactive 3-D Secure authentication
5000550000000003	Payment accepted, merchant not enrolled into 3-D Secure
5000550000000037	Payment accepted, buyer not enrolled into 3-D Secure
500055000023052	Payment accepted, payment guarantee = NO
5000550000000060	Payment rejected due to failed 3-D Secure authentication, the buyer did not manage to authenticate him/herself
5000550000000078	Payment refused, authorization refused due to exceeded limit
5000550000000086	Payment refused, authorization refused due to a security code error

- **AMEX** card type

Card number	Test card checked
3782820000000008	Payment by AMEX accepted
3782820000000024	Payment by AMEX declined, do not honor
3782830000000000	Payment by AMEX SafeKey, card enrolled, authentication SUCCESS, payment accepted
3782830000000001	Payment by AMEX SafeKey, card enrolled, authentication ATTEMPT, payment accepted
3782830000000002	Payment by AMEX SafeKey, card enrolled, interactive authentication
3782830000000003	Payment by AMEX SafeKey, card not enrolled, payment accepted
3782830000000004	Payment by AMEX SafeKey, enrollment verification unavailable, payment accepted

Card number	Test card checked
378283000000005	Payment by AMEX SafeKey, card enrolled, authentication FAILED, payment refused
378283000000006	Payment by AMEX SafeKey, card enrolled, authentication UNAVAILABLE, payment refused

- Cetelem **AURORE** card type

Type	Card number	Test card checked
AURORE	501765688888888884	Payment by Cetelem accepted
	5017654009000004118	Payment by Cetelem refused

- Pass Restaurant first generation cards

Card number	Test card checked
4838460000000022	Payment partially accepted, balance = 19 euros
4838460000000030	Payment partially accepted, balance = 10 euros
4838460000000014	Payment declined
4838460000000048	Payment declined, balance exhausted

- Pass Restaurant CONECS 2G cards

Card number	Test card checked
5075970000000029	Payment partially accepted, balance = 19 euros
5075970000000045	Payment partially accepted, balance = 10 euros
5075970000000011	Payment declined
5075970000000037	Payment declined, balance exhausted

- Chèque Déjeuner first generation cards

Card number	Test card checked
5320410000000029	Payment partially accepted, balance = 19 euros
5320410000000037	Payment partially accepted, balance = 10 euros
5320410000000011	Payment declined
5320410000000045	Payment declined, balance exhausted

- Chèque Déjeuner CONECS 2G cards

Card number	Test card checked
5075990000000027	Payment partially accepted, balance = 19 euros
5075990000000043	Payment partially accepted, balance = 10 euros
5075990000000019	Payment declined
5075990000000035	Payment declined, balance exhausted

- Apetiz mixed cards

Card number	Test card checked
4838450000000023	Payment partially accepted, balance = 19 euros
4838450000000031	Payment partially accepted, balance = 10 euros
4838450000000015	Payment declined
4838450000000049	Payment declined, balance exhausted

- Titre-Restaurant Mastercard first generation cards

Card number	Test card checked
5314227000000025	Payment partially accepted, balance = 19 euros
5314227000000033	Payment partially accepted, balance = 10 euros
5314227000000017	Payment declined
5314227000000041	Payment declined, balance exhausted

- COFINOGA Be SMART card type

Card number	Test card checked
5888290000000002	Payment by Cofinoga accepted
58882900000000051	Payment by Cofinoga declined, do not honor
58882900000000143	Payment by Cofinoga declined, invalid card number
58882990000000301	Payment by Cofinoga accepted with 3-D Secure authentication
58882990000000302	Payment by Cofinoga with interactive 3-D Secure authentication
58882990000000303	Payment by Cofinoga accepted, card not enrolled
58882990000000304	Payment by Cofinoga accepted, enrollment verification unavailable (U)
58882990000000305	Payment by Cofinoga accepted, card enrolled, authentication status = ATTEMPT (A)
58882990000000306	Payment by Cofinoga rejected due to failed 3-D Secure authentication, the buyer did not manage to authenticate him/herself

- **JCB** cards

Card number	Test card checked
352800000000000007	Payment accepted
352800000000000015	Payment declined
252800000000000008	Payment declined

- **DISCOVER** cards

Card number	Test card checked
6011000000000008	Payment by Discover accepted
6011000000000057	Payment by Discover declined

- **DINERS** cards

Card number	Test card checked
36000000000008	Payment by Diners accepted
36000000000057	Payment by Diners declined, do not honor

The choice of the expiration date and cryptogram remains free (Ex: expiration date = 0420 and CVV =123 ).

**Notes**

*The test transactions can be viewed by all duly authorized users of the Merchant Back Office in **Management > TEST transactions** menu.*

*The results of the tests below are conditioned by enrollment status of your MID. As long as you don't receive the email notifying you of the activation of your guarantee (3D Secure, Safekey or JSecure), the test payments will be made without warranty.*



## 4. CARRY OUT A TEST PAYMENT

The user can carry out a payment by **form**, a **MOTO payment** or a payment via **Web Services**.

### Carry out a test payment by form

#### 1. Display the payment method selection page.

##### Notes :

To display the payment method selection page, the user can:

- configure his payment page in test mode,
- or create a payment order by e-mail in the Merchant Back Office.

#### 2. Click on the payment method to be tested

The bank details capture page appears.

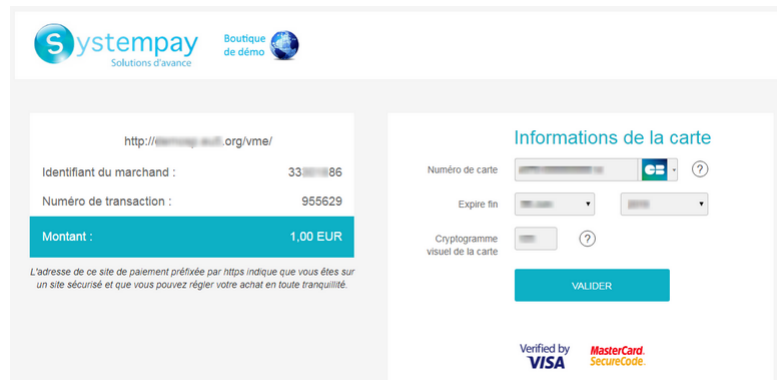


Figure 1: Entering payment method details

A list of available card numbers is displayed below.

USE TEST MODE

Click on one of the test numbers listed below to automatically populate the fields in the form.

Each test number corresponds to a result of an expected payment.

- 4970.1000.0000.0014 - Payment accepted with 3-D Secure authentication
- 4970.1000.0000.0006 - Payment accepted with 3D Secure authentication, the card number has been validated using the Luhrn algorithm
- 4970.1000.0000.0022 - Payment with interactive 3-D Secure authentication
- 4970.1000.0000.0030 - Payment accepted, merchant not enrolled into 3-D Secure
- 4970.1000.0000.0048 - Payment accepted, buyer not enrolled into 3-D Secure
- 4970.1000.0000.0050 - Payment accepted, payment guarantee = NO
- 4970.1000.0000.0063 - Payment declined due to failed 3-D Secure authentication, the buyer did not manage to authenticate him/herself
- 4970.1000.0000.0071 - Payment declined, authorization refused due to exceeded limit
- 4970.1000.0000.0089 - Payment declined, authorization refused due to a security code error

TEST mode allows to perform test payment. These payments can be viewed in the Back Office via the menu Management > TEST transactions

TEST mode is available at all times, even after a production certificate has been generated

#### 3. Click on the appropriate card number

The fields of the bank details are automatically filled in.

#### 4. To finalize the payment, click on **Validate**.

The payment result page appears.

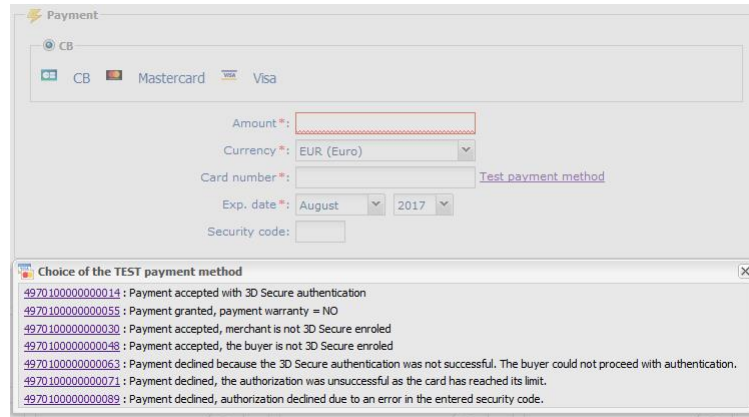
If the payment has been successfully completed, a page with the transaction summary will appear with possibility to download receipt in PDF format.

In case the transaction fails, a message appears. The buyer is informed of the rejection of the payment request.

### Carry out a MOTO payment in test mode

#### 1. Choose the MOTO payment in the Merchant Back Office.

2. Activate the payment method of the buyer.
3. Enter the transaction amount.
4. Select the transaction currency.
5. Click on Test payment method.  
The **Choice of Test payment method** page appears.



The screenshot shows a 'Payment' form with the following fields:

- Amount \*:
- Currency \*:
- Card number \*:
- Exp. date \*:
- Security code:

A 'Test payment method' link is visible next to the Card number field.

The 'Choice of the TEST payment method' dialog box displays the following test card results:

- 4970100000000014 : Payment accepted with 3D Secure authentication
- 4970100000000055 : Payment granted, payment warranty = NO
- 4970100000000030 : Payment accepted, merchant is not 3D Secure enrolled
- 4970100000000048 : Payment accepted, the buyer is not 3D Secure enrolled
- 4970100000000063 : Payment declined because the 3D Secure authentication was not successful. The buyer could not proceed with authentication.
- 4970100000000071 : Payment declined, the authorization was unsuccessful as the card has reached its limit.
- 4970100000000089 : Payment declined, authorization declined due to an error in the entered security code.

6. Click on the appropriate card number  
The fields of the bank details are automatically filled in.
7. Click the **Create** button to validate the transaction.  
If successful, the detail of the transaction is displayed. In case the transaction fails, the input fields remain filled in order to facilitate any new attempts.