globalpayments   **Mark Smedal <mark.smedal@e-hps.com>**

Certification Process for Global Omnipay_ Case 00139020

Gregory Maas <gmaas@tsys.com>   Wed, Jan 20, 2021 at 4:53 PM
To: Tony Smedal <mark.smedal@heartland.us>
Cc: Jennifer Lopez <jelopez@tsys.com>, Shane Logsdon <shane.logsdon@heartland.us>

Tony,

I have secured an analyst. Once he reviews and approves the project scope I will send an introduction E-mail.

Thank you,

FAQ with general information for certifying to TSYS is available on the Partner Portal.

Greg Maas

TSYS

Certification Manager

480 333 7915

GMaas@tsys.com

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On Wed, Jan 20, 2021 at 2:30 PM Gregory Maas <gmaas@tsys.com> wrote:
> Tony,
>
> I see the test cases in Merchant Center. I see in the test credentials I had the Dev ID for heartland in your test credentials and have changed to Global and pasted the update below. No need to run it again for me with that, just update it before you run it for the analyst. I looked it up under the MID, which they will too. Make sure you use the G002, as well.
> Did you also run the TSEP?
>
> Platform: MultiPASS
> Company: GLOBAL PAYMENT SYSTEMS
> Email: mark.smedal@heartland.us
> Test Zip Code: 85284
> developerID = 003226G002
> MID: 885000003226
> V#: 75091261
> MultiPass User ID: TA5748226
> Device ID: 88500000322601
> Transaction URL endpoint: https://stagegw.transnox.com/servlets/TransNox_API_Server
> MultiPass Merchant
> Center: https://stagemc.transnox.com
>
> Platform: TSEP
> Company: Heartland payments
> Email: mark.smedal@heartland.us

Test Zip Code: 85284
MID: 885000003226
V#: 75091268
MultiPass User ID: TA5748226
Device ID: 88500000322602
Domain URL: hps.github.io
Transaction URL endpoint: https://stagegw.transnox.com/transit-tsep-web/jsView/DeviceID?Manifest
MultiPass Merchant Center: https://stagemc.transnox.com

Thank you,

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Greg Maas

TSYS

Certification Manager

480 333 7915

GMaas@tsys.com

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On Wed, Jan 20, 2021 at 1:31 PM Gregory Maas <gmaas@tsys.com> wrote:
> Tony,
>
> Thank you for the quick turn-around. I will take a look and advise.
>
> Thank you,
>
> FAQ with general information for certifying to TSYS is available on the Partner Portal.
>
> Greg Maas
>
> **TSYS**
>
> Certification Manager
>
> 480 333 7915
>
> GMaas@tsys.com

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On Wed, Jan 20, 2021 at 1:26 PM Tony Smedal <mark.smedal@heartland.us> wrote:
> Hi Greg,
>
> Nice chatting with you as well!
>
> I just ran all of the tests on the e-Commerce tab; all seems to be well after making a few tweaks to my test script. Please review and let me know of the next steps.
>
> On Wed, Jan 20, 2021 at 12:43 PM Gregory Maas <gmaas@tsys.com> wrote:
>> Tony,
>>
>> Glad we were able to have a call today.
>>
>> If you have any technical questions while you work on development you can email our technical group at acq-developer_services@tsys.com. Make sure to include your company name in the subject line, and copy me so I can track your progress and follow-up as needed.
>> - ***Please note:*** our technical team will respond to your emails as quickly as possible, but please allow up to 24 hours (one business day) for a reply.
>>
>> Please verify this information looks correct and let me know if I need to update anything.
>> Multipass Transit Omnipay Plugin V 1.0

>> Below are just a few basic items for your certification process:
>> - ***Please note****:* For TransIT certifications you will need to be able to submit the API requests and responses for each transaction
>> - Partner Portal Developer Toolkit:
>>   - <ins>**Parse Tool**</ins>: this is a valuable tool located in the Developer Toolkit tab in the portal. This allows you to see your transactions as you run them and will provide you with vital information regarding message formatting errors or any other errors you may come across.
>>   - ***Please note:*** you must have your developer id and application id coded correctly and you must have run a transaction before you will be able to access the parse tool.
>>   - <ins>**Developer Portal**</ins>: this is located in the Developer Toolkit tab in the portal. This portal allow you to test your code and message formatting for MultiPass.
>>   - ***Please note:*** you must activate your test account in Merchant Center first. Perhaps you already have.

- You will need to run through all of the applicable transactions on the script until all of them are getting the required response.
  - *Please note:* The transactions that you run during this time will not be reviewed by a test analyst. This step is just to make sure that everything is working as expected on your side. Once an analyst is assigned, they will provide the official certification script that you will need to run and your analyst will pull the logs for review at that time.
- Once you have completed development and have run through all of the applicable transactions on the script, let me know and I will request a test analyst.
  - *Please note:* The certification environment is trigger based so when you are running through the script make sure you are using the amount provided so it will trigger the correct response listed. There is a cert box matrix document, located in the Content tab in the portal that will give you all of the different trigger amounts and the responses generated.
- Your assigned analyst will modify your test script to match what you are certifying for and will upload that script to you in the portal
  - *Please note:* Your analyst will send you an email with testing instructions. Please make sure to read through it carefully and follow the instructions listed. If you have any questions about what is needed please feel free to let your analyst know. If the instructions aren't followed it may delay your transactions being pulled for review.
- There are two phases for certification testing:
  - Initial testing - we will have you run through each tab on the test script one at a time. Your analyst will review the transactions and will let you know if there are any errors you need to fix. Once all the transactions look good for that tab we will have you move on to the next one, and so on until all transactions for each tab are clean.
  - Final regression testing - we will have you run through all transactions at one time for a final sanity check. Your analyst will review the transactions and will let you know if there are any errors you need to fix. Once all the transactions are clean then your certification will be complete and I will send you a certification letter. Your relationship manager will take over at that point to help you move into production.

Spec name/version: TransIT Omnipay Modified Script v4.5

Script name/version: TransIT API 3.0 File Specification v8.3 and TSYS Secur-ePayment API Specification v2.1

Test credentials:
Platform: MultiPASS
Company: GLOBAL PAYMENT SYSTEMS
Email: mark.smedal@heartland.us
Test Zip Code: 85284
developerID = 003282G002
MID: 885000003226
V#: 75091261
MultiPass User ID: TA5748226
Device ID: 88500000322601
Transaction URL endpoint: https://stagegw.transnox.com/servlets/TransNox_API_Server
MultiPass Merchant
Center: https://stagemc.transnox.com

Platform: TSEP
Company: Heartland payments
Email: mark.smedal@heartland.us
Test Zip Code: 85284
MID: 885000003226
V#: 75091268
MultiPass User ID: TA5748226

Device ID: 88500000322602
Domain URL: hps.github.io
Transaction URL endpoint: https://stagegw.transnox.com/transit-tsep-web/jsView/DeviceID?Manifest
MultiPass Merchant Center: https://stagemc.transnox.com

Thank you,

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Tony Smedal
Software Developer

Heartland
*A **Global Payments** Company*

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