

Date	Version	Description	Author
	1.0		Product
4/1/24	1.1	Added UKPSRFees SSO page	Product

#### Contents

1.0 How to Include ProPay Widgets on your Website	
Getting an Authorization Token	
2.0 Single Sign on Pages	
Merchant Boarding	
Manage Account Funding	
Account Maintenance	
Manage Attached Debit Card (ProPay MasterCard)	
Documents and Chargebacks	
Provide Merchant Reporting (Informational Pages)	
Point of Sale Devices	
Legal and Compliance	
3.0 Account Boarding SSO	
3.1 Welcome or Landing Page	
3.2 Personal Information	
3.3 Business Information	1
3.4 Deposit Bank Information	1
3.5 Beneficial Owner	
3.6 Device	
3.7 Payment	1
3.8 Review and Submit	1
4.0 Account Maintenance	2
4.1 Edit Business Info	2
4.2 Update Address and Phone	2
4.3 Update Email	2
4.4 Edit Payment Method	2
5.0 Manage Account Funding	2
5.1 Add or Update the Checking Acocunt	2
5.2 Confirm Validation Deposits	2
5.3 Send Validation Deposits	
5.5 Transfer Funds to a Debit Card Account	
5.6 Transfer Funds to Bank Account	3
5.7 Transfer Funds to Another ProPay Account	3
5.8 Add Funds to ProPay Account	3
5.9 Scheduled Transfers	3

6.0 Manage Attached Debit Card (ProPay MasterCard)	34
6.1 Index	
6.2 Request Card	35
6.3 Activate Card	
6.4 Lost Or Stolen Card	37
6.5 Update Card Pin	38
6.6 Reissue Card	39
7.0 Documents and Chargebacks	
7.1 Document Upload	
7.2 Chargebacks Report	41
8.0 Provide Merchant Reporting (Informational Pages)	45
8.1 Advanced Transaction Search	
8.2 Consolidated Fees	47
8.3 Limits Rates and Fees	48
8.4 Tax Information	49
8.5 Transaction Details	
8.6 Transaction Report	
8.7 Sweep Report	52
8.8 PSR Fees Report	53
9.0 Devices	
9.1 Order Devices	

# 1.0 How to Include ProPay Widgets on your Website

The ProPay website can be "white-labeled" so that it looks and feels much like your own. It is also possible to use "Single-Sign-On" so that users already logged in to your portal, can be taken directly to a page on ProPay's without having to log in. While you can certainly redirect a user to a specific ProPay page, it is typically more effective to place the ProPay interface in an iframe. Our pages don't redirect users back to your own site, and when you use "Single-Sign-On" all our pages lack a navigation menu. You are given the ability to control that portion of the experience.

Just about every page on the ProPay website can be white-labeled, and benefits from Single-Sign-On. Here are the parts that likely provide you, a payment facilitator, with the most benefit.

- Update account settings, and the on-file direct deposit bank account.
- Transfer money from the ProPay merchant account to his or her bank.
- Use Flash Funds to instantly transfer funds from the ProPay merchant account to a debit card.
- Provide typical "bank statement" reports to your merchants. (You don't need to build your own reporting.)
- Create a "chargeback portal" where merchants can upload documents to ProPay.

#### How does Single-Sign-On work?

Embedding a ProPay widget into your website using Single-Sign-On, requires two steps:

- 1. Use the ProPay API to obtain a working key.
  - A working key is created specifically for a single ProPay account, and sign-on only works to the account number contained in your API request.
  - You must also pass an IP address, or range of IP addresses. Sign-on must originate from the specified location.
  - This API request requires client-side x509 certificate authentication.
- 2. Pass the working key into the website URL as the authToken parameter in the following example: <a href="https://propay.merchant-portals.com/[SupportedPage]?authToken=3b9f65d1-d4ea-4af8-ch28-7513091923a1&accountnum=31234567">https://propay.merchant-portals.propay.com/[SupportedPage]?authToken=3b9f65d1-d4ea-4af8-ch28-7513091923a1&accountnum=31234567</a> (The test version of this site is found at <a href="https://il01merchantportals.propay.com">https://il01merchantportals.propay.com</a> )

## **Getting an Authorization Token**

The XML interface for gaining the authorization token has the following model:

Account Management SSO Pages – Authorization Elements – Required for All Merchant Methods

Request Element	Notes		
certStr	Affiliation Credential for API Access or Disbursement Account Credential for Funds Disbursements		
termid	ProPay Credential, omit unless directed		
class	Always set value to : partner		
transtype	Transtype: 300 (This method is a request for an authorization token)		
accountNum	This is the account ID (account number) for the user trying to use/access the SSO pages		
ReferrerUrl	This is the website URL where you are embedding the iFrame		
IpAddress	Web address of the server sending the request		
IpSubnetMask	Subnet mask of computer sending the request (normally 255.255.25.0)		

**Response Elements** 

opened memoria		
Element	Туре	Notes
status	string	Result of the transaction request. See Propay Appendix B for result code definitions (00 is success).
AuthToken	string	This is the authorization token needed to access SSO pages for a user
transType	string	This was the transtype completed

```
<?xml version='1.0'?>
 <!DOCTYPE Request.dtd>
                                                                                                                                                                                                                                                                                                                                                                                                               <?xml version="1.0"?>
    <XMLRequest>
                                                                                                                                                                                                                                                                                                                                                                                                               <XMLResponse>
          <certStr>b18f6q8qc9b7db6b8b3717fe60d2e8</certStr>
                                                                                                                                                                                                                                                                                                                                                                                                                         <XMLTrans>
          <termid>760d2e8</termid>
                                                                                                                                                                                                                                                                                                                                                                                                                                <a href="mailto:</a> <a href="mailto:AuthToken">AuthToken</a> <a href="mailto:
          <class>partner</class>
                                                                                                                                                                                                                                                                                                                                                                                                                                <transType>300</transType>
          <XMLTrans>
                                                                                                                                                                                                                                                                                                                                                                                                                                <status>00</status>
                  <transType>300</transType>
                                                                                                                                                                                                                                                                                                                                                                                                                         </XMLTrans>
                  <accountNum>736852317</accountNum>
                                                                                                                                                                                                                                                                                                                                                                                                               </XMLResponse>
                  <ReferrerUrl>Your webiste URL</ReferrerUrl>
                  <lpAddress>Web address of server
                  <lpSubnetMask>255.255.255.0/lpSubnetMask>
          </XMLTrans>
</XMLRequest>
```

#### Embedded code example:

<html>

<body>

< if rame src="https://il01merchantportals.propay.com/Report/TransactionReport?authToken=c6716 idc-cabf-41a7-5d66-d4e20 ach4ef2&account num=736852317" width="800" authToken=c6716 idc-cabf-41a7-5d66-d4e20 ach4ef2&account num=736852317" width="800" authToken=c6716 idc-cabf-41a7-5d66-d4e20 ach4ef2&account num=736852317" width="800" action num=73

height="800"> </iframe>

</body>

©2023 – ProPay® Inc. A Global Payments company. All rights reserved. Reproduction, adaptation, or translation of this document without ProPay® Inc.'s prior written permission is prohibited except as allowed under copyright laws.

#### Merchant Boarding Authorization Elements – Required for Boarding

NOTE: ONLY for Boarding. This API call will return an error code if the Partner hasn't been configured with a tier to allow online boarding. Once the merchant has been boarded, the merchant's account number must be used to get an authorization token and access the account management SSO pages.

Request Element	Notes	
certStr	Affiliation Credential for API Access or Disbursement Account Credential for Funds Disbursements	
termid	ProPay Credential, omit unless directed	
class	Always set value to : partner	
transtype	Transtype: 302 (This method is a request for an authorization token)	
tier	This is the tier that the merchant will signup under (selected by the partner)	

**Response Elements** 

Element	Туре	Notes	
status	string	Result of the transaction request. See Propay Appendix B for result code definitions (00 is	
		success).	
transType	string	This was the transtype completed	
URL	string	This is the URL to the authorized embeddable iframe – this includes the authorization	
		token	
expiration	string	This is the date and time when the authorization token provided will expire	

```
<XMLRequest>
                                                                                         <XMLResponse>
 <certStr>8ac9b7db6b8b3717fe60d2e8</certStr>
                                                                                            <XMLTrans>
 <termid>760d2e8</termid>
                                                                                             <url>https://propay.merchant-
  <class>partner</class>
                                                                                         portals.com/MerchantSignup?onboardingauthorizationtoken=859c358e-4f61-46b5-a41c-
  <XMLTrans>
                                                                                         cf6c882dd1ff</url>
    <transType>302</transType>
                                                                                              <expiration>2023-08-01T23:34:42Z</expiration>
     <tier>Tier Name</tier>
                                                                                             <transType>302</transType>
  </XMLTrans>
                                                                                             <status>00</status>
</XMLRequest>
                                                                                            </XMLTrans>
                                                                                         </XMLResponse>
```

The URL provided in the XMLResponse is the address of the embeddable iFrame.

Embedded code example:

<html>

<body>

</body>

</html>

#### 2.0 SINGLE SIGN ON PAGES

### **Merchant Boarding**

1. MerchantSignup

The merchant boarding pages provide a complete boarding process with only the essential information required. This process allows partners to integrate merchant boarding directly to their site. merchants boarded in this manner will be able to gain an account and begin processing in minutes.

### **Manage Account Funding**

- 1. Account/AddUpdateCheckingAccount
  - This page allows account holders to change the bank account on file, (this is the default account for bank transfers, fees, etc.).
- 2. Account/ConfirmValidationDeposits
  - o This page is used to confirm validation for added or changed bank accounts.
- 3. Account/SendValidationDeposits
  - o This page initiates account validation deposits.
- 4. Account/AddUpdateFlashFundAccount
  - o This page allows the user to add or update bank account information for Flash Funds, or Visa Direct deposits.
- ManageFunds/TransferFundsToDebitCard
  - This page allows account holders to send Flash Funds to a Visa or MasterCard debit card account (account must first have a Flash Funds account added).
- 6. ManageFunds/TransferFundsToBankAccount
  - o This page allows account holders to transfer funds to a bank account (ACH).
- 7. <u>ManageFunds/TransferFundsToanotherpropayaccount</u>
  - o This page allows merchants to transfer funds to a different ProPay account (both accounts must use the same currency).
- 8. ManageFunds/AddFundsToPropayAccount
  - o This page allows merchants to add funds to their ProPay account.
- 9. ManageFunds/ScheduledTransfers
  - o This page allows merchants to schedule transfers out of their account (Flash Funds/Visa Direct and ACH).

#### **Account Maintenance**

- 1. Profile/EditBusinessInfo
  - o This page lets merchants edit their essential business information (name, location, etc.).
- 2. <u>Profile/UpdateAddressAndPhone</u>
  - o This page allows account holders to update or change the account owner's personal contact information.
- 3. Profile/UpdateEmail
  - o This page allows account holders to update or change the account owner's email address.

#### 4. PaymentMethod/editpaymentmethod

This page allows merchants to change the credit card used to pay account renewal fees.

### Manage Attached Debit Card (ProPay MasterCard)

- 1. PropayCard/Index
  - o This page displays the ProPay card active on the account, or the account's ProPay card's status
- 2. ProPayCard/RequestCard
  - o This page allows merchants to request a new ProPay MasterCard for their account.
- 3. ProPayCard/ActivateCard
  - o This allows merchants to activate a ProPay MasterCard for their account
- 4. <u>PropayCard/LostOrStolenCard</u>
  - o This allows merchants to report their ProPay MasterCard as stolen or lost.
- 5. <a href="ProPayCard/UpdatePin">ProPayCard/UpdatePin</a>
  - o This allows merchants to update the PIN for their ProPay MasterCard.
- 6. ProPayCard/ReissueCard
  - This allows Merchants to order a new ProPay MasterCard for their account.

### **Documents and Chargebacks**

- 1. Document/UploadDocument
  - o This page is used for securely transferring important documents for the merchant to ProPay. (This is mainly used for disputing chargebacks.)
- 2. Risk/ListChargeBacks
  - o This page lists all the retrieval requests and chargebacks for the merchant's account.

#### **Provide Merchant Reporting (Informational Pages)**

- 1. Report/AdvancedTransactionSearch
  - $\circ\quad$  This page provides searching for a specific transaction and uses it to generate a report
- 2. Report/ConsolidatedFees
  - o This page shows a report for all the fees for a given date range.
- 3. Report/LimitsRatesAndFees
  - o This page displays the account limits, rates, and fees associated with the account.
- 4. Report/TaxInformation
  - o This page shows the account summary for the stated financial year. (This report isn't generated until the financial year has ended.)
- 5. Report/TransactionDetails
  - o This page allows merchants to generate a report showing key details for searched / selected transactions.
- 6. Report/TransactionReport

- o This page allows account holders to view the transactions on their account both pending and completed.
- 7. Report/SweepReport
  - o This page shows account holders the different sweeps performed on their account, according to date range.
- 8. Report/UKPSRFees
  - o This is the PSR fees page for UK accounts. This is only for UK accounts. This displays an account Fee's breakdown in the PSR format.

#### **Point of Sale Devices**

- 1. <u>Device/OrderAdditionalDevices</u>
  - o This page allows account holders to order devices. This may be initial ordering or may be additional devices for their account.

### **Legal and Compliance**

- 1. Heartland Terms and Conditoins
  - o TermsAndConditions / HeartlandTermsAndConditions
- 2. Propay terms and conditions
  - o TermsAndConditions/ProPayTermsAndConditions

# 3.0 Account Boarding SSO

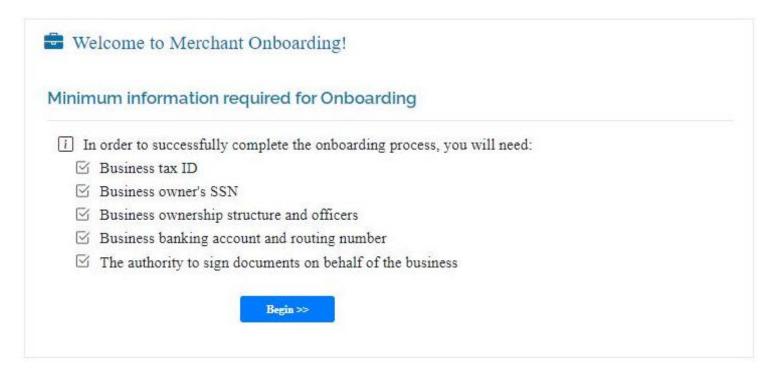
The boarding iFrame provides full boarding functionality without the full burden of implementing a complete API integration. The pages are self-contained and require minimal code changes to an existing website. They create a seamless and simple way for partners to embed merchant boarding on their site. These pages do not provide account or funds management. (That functionality is provided in the account management SSO pages.)

Account Boarding requires that he partner has a tier configured in the ProPay system to allow iFrame boarding. The tier must be specified when obtaining an authentication token and iFrame URL address. (see the Merchant Bboarding Authorization section.) Tier's determine initial limitations and features of a merchant account, (limits, rates, fees, available devices, funds management options, etc.) Merchants boarded through this method will be added to that tier.

The Account Boarding SSO iFrame only has one URL to call the entire process, (MerchantSignup). The full URL is provided in the authorization token response. Once complete, the merchant will be have an account created in the ProPay system and be ready to begin processing. The entire process can take up to a few minutes.

# 3.1 Welcome or Landing Page

The Welcome page is the initial page for singing up a merchant. This is what they see first. This iFrame lists all the necessary information a merchant needs to provide to successfully board with the partner.

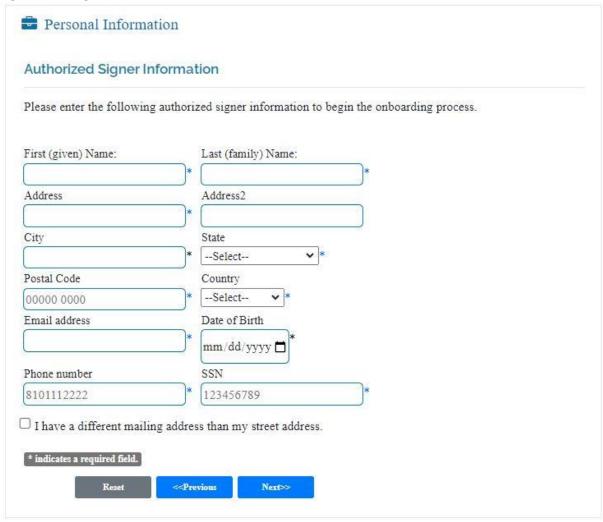


The boarding process starts once a merchant selects the 'Begin' button. The process currently includes gathering all the required information, then displaying it for review. After review, the boarding call will be sent and a merchant account created in the system.

## 3.2 Personal Information

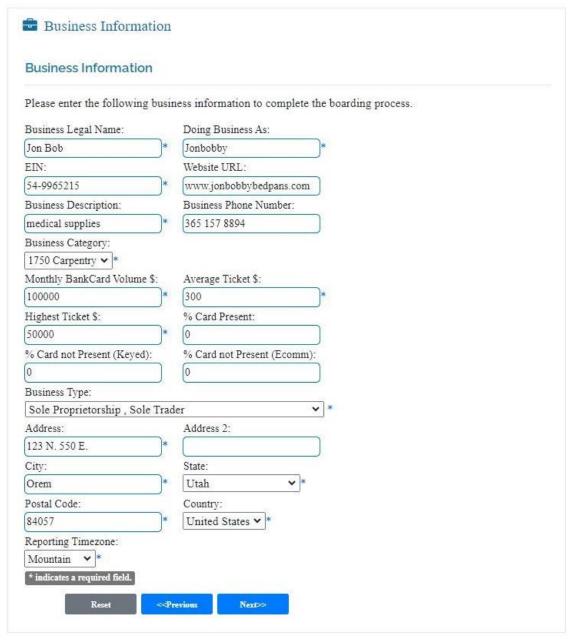
This page collects the personal information required for signup. If desired, this also allows the merchant to provide a separate mailing address.

This should be the person responsible for the account with the business. This account or person is the default contact for the business account and will have rights to change or access the account on behalf of the business.



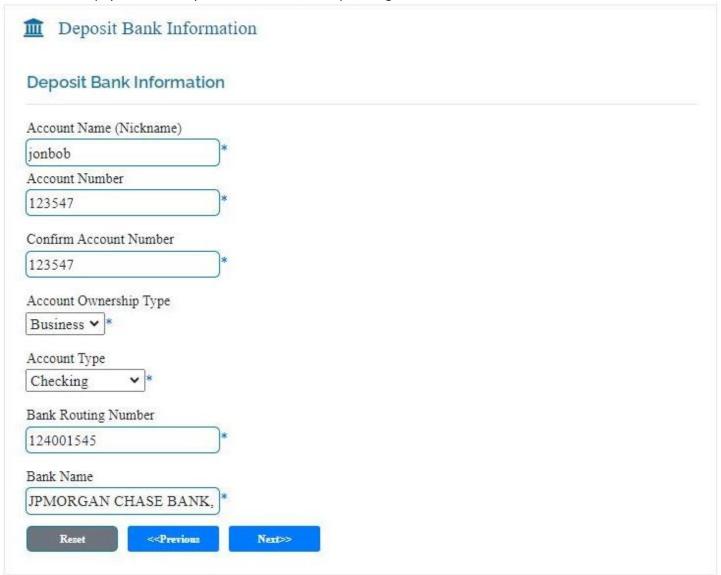
## 3.3 Business Information

This page gathers all the business information required for signup. This should be the physical location of the business and will be used by the system to verify the business.



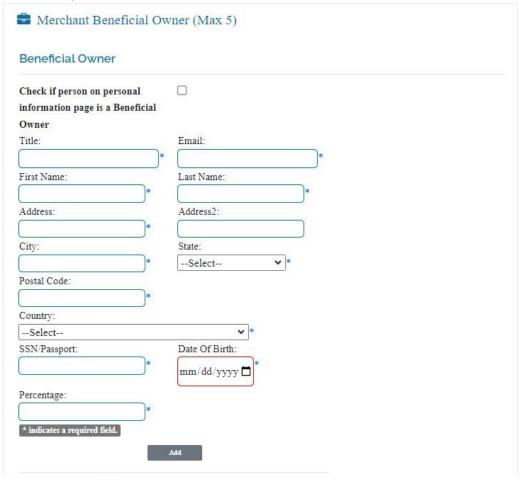
# 3.4 Deposit Bank Information

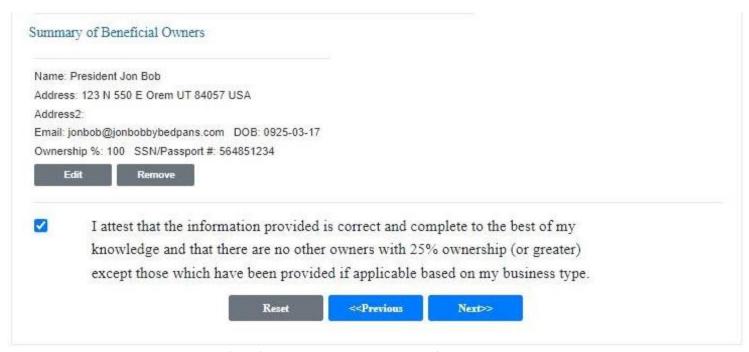
This page collects the deposit bank account information. This account is the default account used for settlement and deposits to the business. This account will not be used for payment but may be used for DDA, Sweeps, and general ACH transfers.



## 3.5 Beneficial Owner

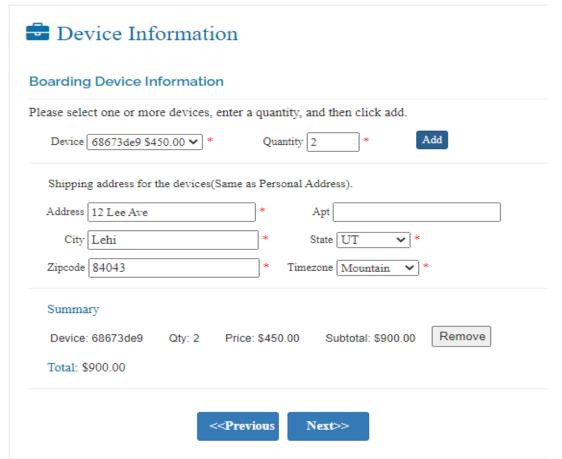
This page collects all the beneficial owner information as required by FinCEN / OFAC. This allows up to five (5) different beneficial owners. Once the info is filled out, the add button stores the data below and clears the fields allowing for an additional owner to be added. Users can edit or review the data before moving to the next step.





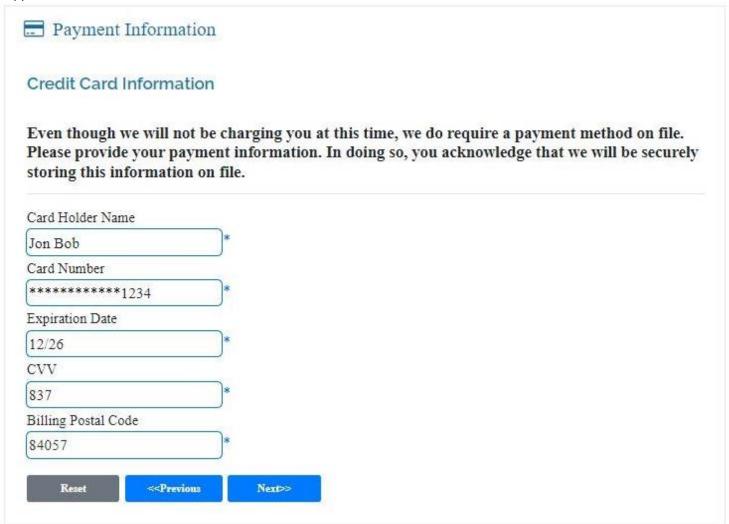
## 3.6 Device

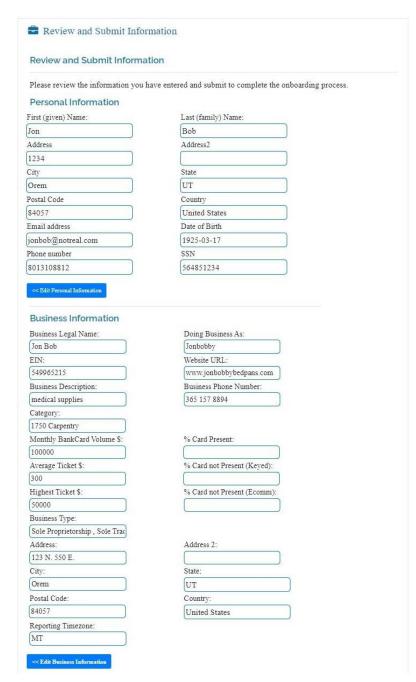
The device page lists all devices available to the merchant and their prices. (This is set in the tier - please contact your account relationship manager or Implementations for help.) The merchant can choose the device and quantity desired. Shipping address for devices is prepopulated with the person address - but can be modified. Additionally, the merchant can choose to change the time zone which defaults to the time zone of the business address. This time zone is used for settlement and transaction purposes. (Reports and Heartland supplied information will utilize this time zone.)



# 3.7 Payment

This is where the merchant inputs the payment method that will be used to pay for devices and account setup fees. For convenience, this method only currently supports a credit card.

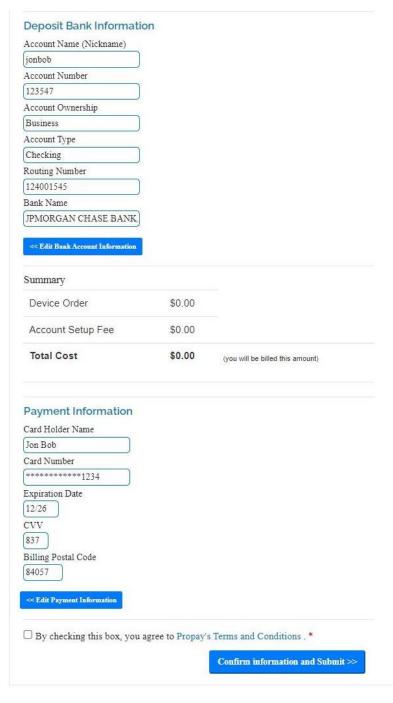




## 3.8 Review and Submit

The review and submission page displays all the information submitted on the previous six pages. This is to allow the merchant to view and edit any of the information through the process.

To edit any of the different paes, the merchant can select the linked buttons leading to each section. Once complete, the process will return them to the review page.



When complete, the merchant clicks 'Confirm information and Submit'. This sends the boarding information to the system and creates a merchant account.

Automatic account approval can take up to a minute. Once complete, the system displays a notification on the success of account creation, or a notice to check for further instructions in an email. This notice email will be sent to the address supplied in the 'Personal Information' section.

## 4.0 Account Maintenance

The account maintenance pages allow partners to quicly offer basic account maintenance options for their merchants. Each of these paes is an individual process and require a separate embedded process. This allows partners to tailor their merchant's experience.

### 4.1 Edit Business Info

SSO page: Profile/EditBusinessInfo

This page allows account holders to change the basic contact and identity information of the business. This is used in verification, billing, and payment processing.

This page allows you to change the basic contact and identity information of the business. This is used in verification, billing, and payment processing. This needs to be kept current to avoid a problem with verifications and holds. To change the business information provide the following:

**Business Information** 

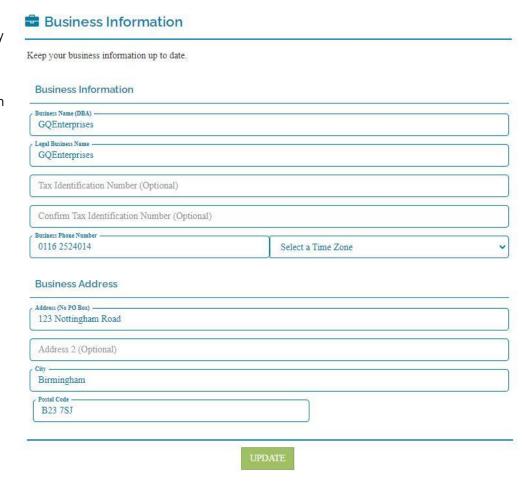
- Business Name (DBA)
- Legal Business Name
- Tax Identification Number
- Matching Tax Identification Number

**Business Address** 

- Address (No PO Box)
- City
- State
- Zip Code

Once complete, select the 'Submit' button.

(For customer service agents: changing the business information starts a new verifications review.)



## 4.2 Update Address and Phone

SSO page: Profile/UpdateAddressAndPhone

This page allows account holders to update or change the account owner's personal contact information on the account. This information needs to be accurate and correct for account verification and communication.

This information needs to be accurate and correct for account verification. Names and addresses can change due to marriage, a move, ownership change, etc. This is used to contact the account holder, for billing, and verification purposes. Only use characters from the standard alphabet, spaces, and ONLY the following: # - , .

If the address listed here is incorrect, a check on the address will cause a verification problem. This could result in a possible hold on the account.

To update phone and address information:

Specify the physical address:

- Provide the street address
- City
- State
- Zip Code

Specify the Mailing address (Cannot be a PO box):

- Provide the street Address
- City
- State
- Zip

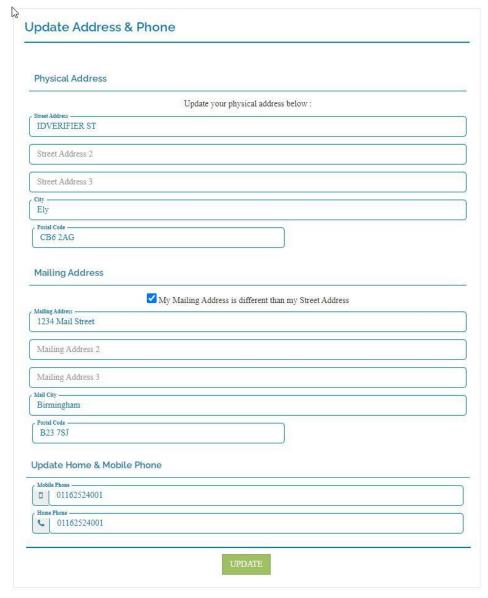
Specify a new Home and Mobile Phone numbers

- Provide new Mobile Phone in the Mobile Phone field
- Provide new Home phone number in Home Phone field

Once Complete, Select the 'Update' button.

(For customer support agents: changing the address and phone number starts a new verification review.)

Addresses can change due to marriage, a move, ownership change, etc. This is used to contact the account holder, for billing, and verification purposes. Names can't be changed on this page. Account holder names must be changed by contacting ProPay Risk.



# 4.3 Update Email

#### Profile/UpdateEmail

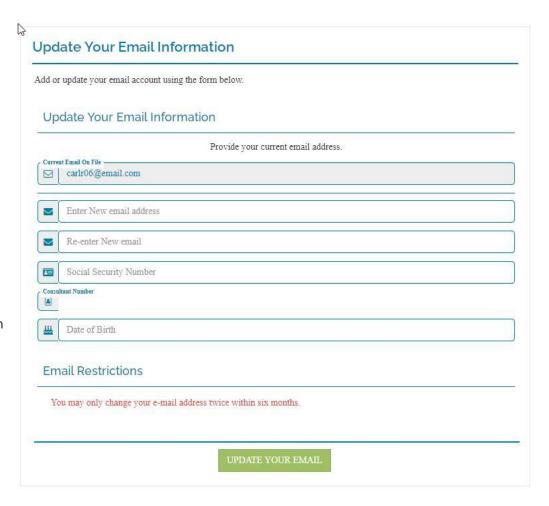
This page allows merchants to change the account owners' email address. This address is utilized for document communications and notifications with the account.

Having an updated email address for the primary contact on an account is important. This SSO page provides that need. While keeping the contact address is important, changing the email address is limited to twice each six months.

Updating the primary contact is more than simply adding a new email address, this includes other identifying information.

To change the primary contact address, input the old address, the desired new address, social security number and date of birth. With this information the account can be verified and the address changed.

Selecting the 'Update Your Email'



# 4.4 Edit Payment Method

SSO page: PaymentMethod/Editpaymentmethod

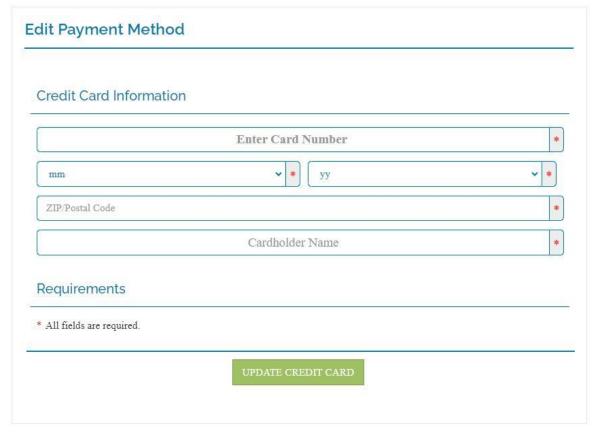
This is where you change the credit card used to pay account renewal fees. Accounts are renewed each month. Fees are charged first to the account balance. If there aren't enough funds in the account, the fee will be charged to the card on file.

If you need to change the card on file, you can change it here. Only one card is kept on file for the account. Changing the card number here removes the previous one from the account.

To update the card on file, provide the following:

- Card Brand
- Credit Card Number
- Expiration Date
- Zip Code
- Name on Card

NOTE: make sure the information is correct. Incorrect information will result in non-payment and the account will not be renewed.



Once the correct information has been entered and reviewed, click the 'Submit' button to save the card.

# 5.0 Manage Account Funding

# 5.1 Add or Update the Checking Acocunt

SSO page: Account/AddUpdateCheckingAccount

This page allows account holders to change the bank account on file. The bank account on file is the default account for bank transfers, fees, etc. For security reasons, bank transfers in, (ACH In transfers), are only allowed from the account on file. Whenever there is a change in the bank account, or there needs to be a change of accounts, use this page to update the account on file. To change or specify a new account, complete a few steps:

Specify the account type.

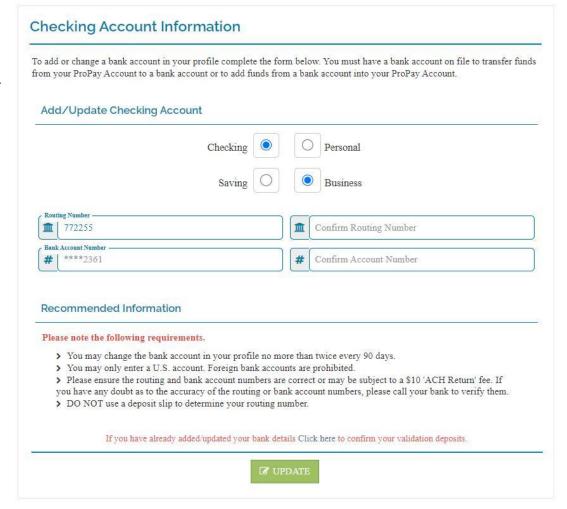
■ There are 4 radio buttons showing 4 different account types. (Business, Personal, Checking, Savings) Select the appropriate one.

Provide the bank and account information:

- Input the Bank name
- Input the Bank routing number
- Confirm the Bank routing number
- Input the account number
- Confirm the account number

Double check all information to make sure it is correct. Incorrect information will result in rejected bank transfer and fee.

Once you have verified that everything is correct, click the 'Update' button. (For customer support agents: changing the bank account information automatically triggers a new verification review.)



-Pic-

Addresses can change due to marriage, a move, ownership change, etc. This is used to contact the account holder, for billing, and verification purposes. Names can't be changed on this page. Account holder names must be changed by contacting ProPay Risk.

# **5.2 Confirm Validation Deposits**

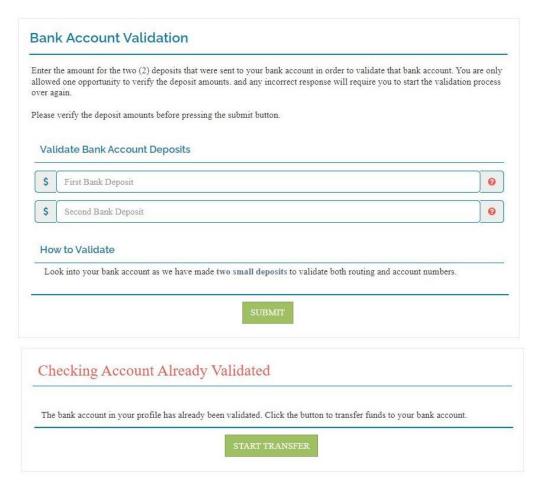
SSO Page: Account/ConfirmValidationDeposits

In order to validate the bank account information, ProPay sends two deposits to the specified account. These are very small amounts. Merchants are required to specify the transaciton amounts, in order, to validate that the account information is correct.

Once specified the merchant selects the 'submit' button to verify the account.

If correct, the system displays a success screen. If already validated, the system states that the account has already been validated.

However, If the the validation amounts are incorrect, or if the amounts are entered incorrectly, the system will send an error message and redirect the merchant to the Checking Account Information SSO page to correct / check the account information.



# **5.3 Send Validation Deposits**

SSO Page: Account/SendValidationDeposits

This is the process of how ProPay validates bank account details. In order to validate an account, the merchant must have access to and be able to see and report different transactions into the specified business account.

Once the process has been started, ProPay will automatically send two, random small amounts into the specified account. This is an ACH transaction and will not be immediate. How long it takes is dependent on many variables, but is mainly controlled by the host bank. The transactions should show up in the account between 1 and 3 business days.

If the transactions do not show up in the account, then the account details were likely input incorrectly. The merchant should review and correct any faulty information on the account details SSO page.

To begin the process, merchants simply select the 'continue' button. ProPay then begins the process of validation by sending the two small deposits to the account.

#### **Bank Validation Started**

You have successfully started the bank validation process and two (2) small deposit were sent to the bank account on file and should arrive within 2-3 business days. Although you can begin transferring funds to your bank account immediately, we recommend that you complete the bank validation before initiating a transfer, your bank must be validated successfully before adding funds from your bank account.

Please review your bank statement or online account history and locate the two deposits. You may also be able to learn what the amounts are from your bank's automated system of website, if available. Once you know the two deposit amounts, complete the following steps:

- · Return to the "Change/Add Checking Account" page.
- · Choose the option to complete the validation process at the bottom of the page.
- · Enter the two (2) deposit amounts when prompted.

Once you have entered the correct deposit amounts you will be able to add funds from your bank account to your ProPay account.

CONTINUI

## Checking Account Validation Started Successfully

You have successfully started the Checking Account Validation process. We will now send two small deposits into your checking account. It may take 1-3 business days before the deposits show in your bank account.

# 5.4 Add or Update the Flash Funds Account

SSO page: Account/AddUpdateFlashFundAccount

This page allows account holders to add a destination card to use with Visa Direct transfers (Flash Funds). Visa Direct requires that destination accounts be verified before transfers are allowed. Through this SSO page, account holders can add and get cards verified for use with Visa Direct transfers.

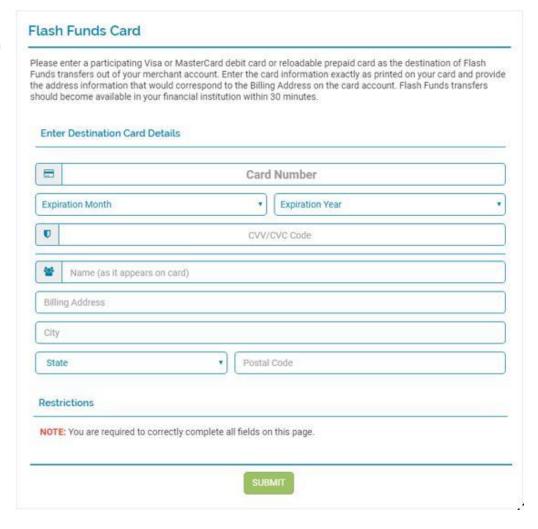
-pic-

- Debit/ Prepaid Card Number
- Expiration date
- CVV/CID number
- Name printed on the card
- Cardholder information:
  - Street Address
  - City
  - State
  - Zip Code

Make sure to check all information and make sure it is correct.

(For Customer Service Agents: there is a check to verify the card data and that the owner match.) Debit Card transfers are subject to a minimum \$0.50 fee, or 1% for transfers over \$50.00. Once you are sure the information is correct, click the 'Submit' button to add the card. You are now ready to transfer funds. Funds are transferred through the 'Transfer Funds to Debit Card' page.

Visa Direct transfers only to Visa or MasterCard debit card accounts.



### 5.5 Transfer Funds to a Debit Card Account

SSO page: ManageFunds/TransferFundsToDebitCard

This page allows account holders to send funds to a bank account associated with a Visa or MasterCard debit card. The account must have a debit card associated with it for a Visa Direct transfer. Funds transferred this way arrive to the debit account in about 30 minutes or less.

To use this page you must have already put a debit account on file. To add an account, use the 'Update Debit Card for Transfers page.

This page allows you to send funds to a bank account associated with a Visa or MasterCard debit card. The account must have a debit card associated with it.

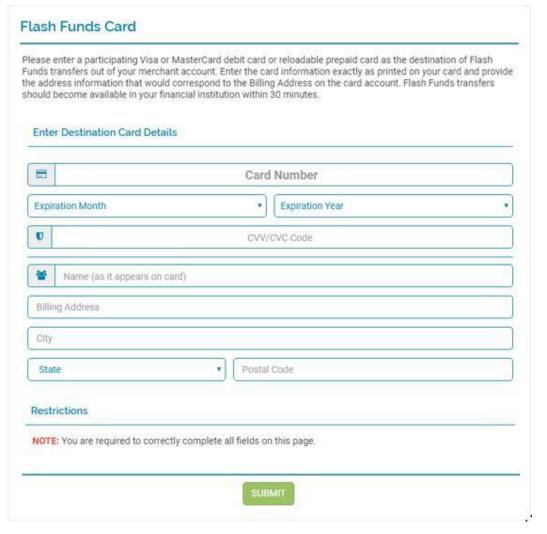
This transfer page shows your account balances and the transfer fee.

To transfer funds, enter the:

- Card Brand (Visa or MasterCard)
- Card Number
- Expiration Date
- Transfer Amount

When entering the amount, remember the transfer fee. If you must have a specific amount, make sure to transfer enough to cover the amount plus the fee.

• Click 'Review' to check the information before sending the transfer. Once confirmed, the transfer is immediate.



NOTE: There is no recovery option once the funds have been transferred. The money is now in the control of the debit account holder. You re-enter card information here to make sure that it matches the debit card(s) on file. If the information doesn't match, the transfer will fail.

### 5.6 Transfer Funds to Bank Account

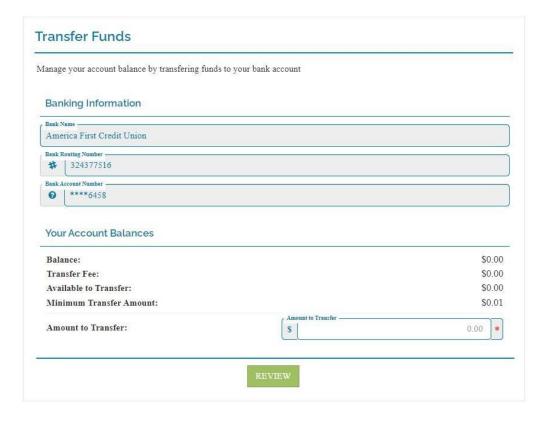
SSO page: ManageFunds/TransferFundstoBankAccount

Using this page, partners can provide their merchants easy access to transfer their funds to their bank accounts.

This page only allows transferring funds to the verified bank account on record for the merchant. To transfer to a different account, merchants will need to change and verify their account.

This page displays the currently available balance as well as any fees associated with the transfer.

Merchants specify the desired transfer amount and then selects the 'Review' button. If the information is correct, the merchant can initiate the transfer.



# 5.7 Transfer Funds to Another ProPay Account

SSO Page: ManageFunds/TransferFundsToanotherpropayaccount

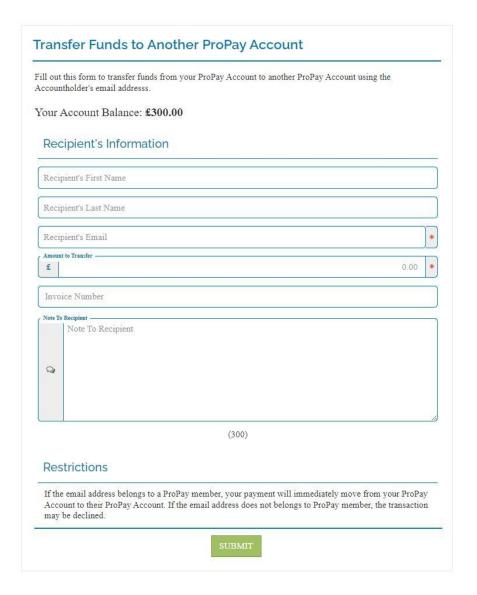
This SSO page allows merchants to transfer funds between ProPay accounts. A ProPay to ProPay transfer is an effective way to move funds between merchants and is instantaneous.

ProPay uses the email address to identify the correct account and transfers the specified amount. The only required fields are the email address and amount to transfer. This removes the need for account holders to memorize or use account numbers.

The full options for identifying the account and providing records of the transfer are:

- First name
- Last name
- Email Address
- Amount to transfer
- Invoice number (for merchant's records only)
- Note to Recipient

Once the desired information has been provided, selecting the 'Submit' button initiates the transaction. If the email address is tied to a valid ProPay account, the funds will be instantly transferred. If not, the transaction will be declined.



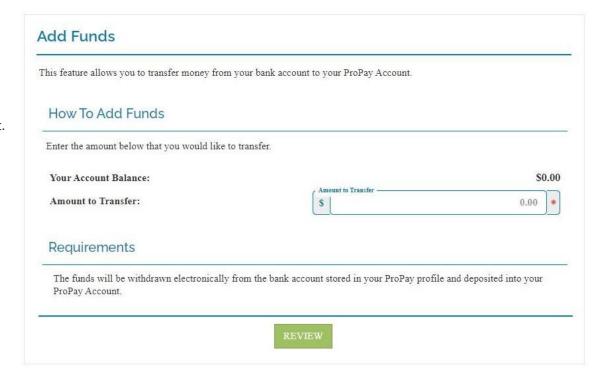
# 5.8 Add Funds to ProPay Account

#### ManageFunds/AddFundsToPropayAccount

Merchants sometimes need to add funds to their ProPay accounts. This can be due to many reasons including merchant to merchant transfers (transfers to another ProPay account), flash funds (visa direct) transfers, fees, or refunded transactions, etc. Use this page if the merchant needs or desires to add more funds to their Propay account.

Transfers into the ProPay account utilize an ACH 'pull' from the verified bank account. Account holders specify the desired amount and review the transaction. If the information is correct, the merchant can initiate the transaction.

Once initiated, ProPay will pull the specified amount from the verified bank account into the merchant's account.



### 5.9 Scheduled Transfers

ManageFunds/ScheduledTransfers

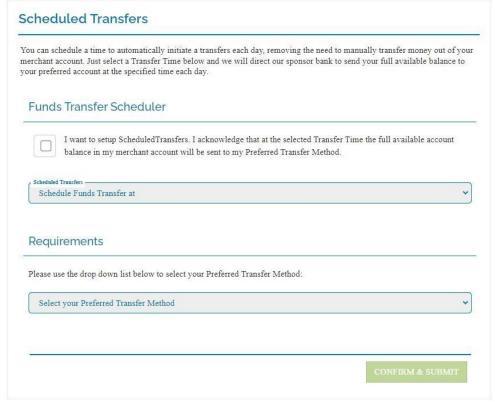
Merchants can create regular transfters that will remove all funds from their ProPay account and send them to the specified account.

Scheduled transfers work on a daily schedule. Scheduling transfers for all the available balance means that the merchant will never have available funds in their account.

This can be an issue if the merchant provides credits or refunds past the settlement time or incurs fees. In that case, the ProPay account may go negative and cause issues depending on the merchant's account and tier settings. Additionally, whenever the merchant checks their account, there will never be a positive balance.

Merchants need to be aware of the possible implications before they setup a scheduled transfer. Merchants must first verify that they do understand daily transfers. Once verified, the scheduling options are enabled.

The schedule times are presented in both UTC and the local timezone specified on the account.



The different methods are either an ACH (bank account), or Flash Funds (Visa direct to a debit card account). Selecting a method for the transfer will cause the page to display the different settings for each method. If the desired method has not been verified or added, then the system will state the issue and present the merchant with a link to the appropriate SSO page to address the issue.

After reviewing the information, merchants can set a scheduled transfer by selecting 'Confirm & Submit'.

# 6.0 Manage Attached Debit Card (ProPay MasterCard)

## 6.1 Index

### PropayCard/Index

This page shows the merchant information regarding their ProPay MasterCard that is connected to their account. The status, expiration date, last 4 digits and current balance will be displayed.

From this page, merchants can easily manage their card by using the links at the bottom to either, report a stolen card, activate their requested card, or order a replacement (replacement fee is displayed). Each of these links takes the merchant to the corresponding page without having to re-load the iframe with a new address.

# ProPay MasterCard® Card

Review your account and card information, including additional card services.

#### Current Card Information

Card Status: REQUESTED

Expiration Date:

Last 4 digits: \*\*\*\*

Current Account Balance: \$0.00

#### Manage Your MasterCard® Card

- > Report Card Stolen
- > Activate My Card
- > Order a Replacement Card (\$4.95 Fee Applies)

# **6.2 Request Card**

ProPayCard/RequestCard

Merchants use this page to request a PPMC. Unless specified by the tier, ProPay will not automatically issue a PPMC to merchants on signup. Merchants will need to request a PPMC in order to utilize the card with their account balance. Requesting a card is simple.

### 6.3 Activate Card

#### ProPayCard/ActivateCard

Merchants must activate their ProPay MasterCard before it can be used. Merchants can activate their card through this SSO page. The process is simple, merchants provide the requested information and select 'Activate'. The card will immediately be activated in the ProPay system.

After activation, the PPMC provides direct access to the merchant's available funds in the ProPay account. Merchants will not have access to funds which are still pending in their account. When used, the PPMC acts as a debit card for the ProPay account.

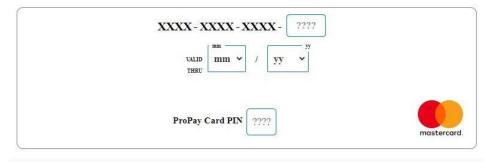
Merchants must activate their PPMC before it can be reported lost or stolen, or have the PIN updated. Until the card is activated by the merchant, it will not connect to their account or be usable.

#### **Activate Your PPMC**

#### Activate My ProPay Card

By activating your card you agree to the terms and conditions found in the Cardholder Agreement.

In order to activate and use your ProPay MasterCard® Card, you will need to choose a four-digit personal identification number (PIN). Please choose your PIN number below:



#### PIN Number Security Recommendations

Your PIN numbers is very important as it allows access to the funds in your Account from ATM machines. Transactions completed with the use of your PIN number, even without your authorization, cannot be disputed.

As you are selecting your PIN number, please keep in mind the following security recommendations:

- · Select a secure PIN number that cannot be easily predicted by anyone else
- . Take all reasonable steps to ensure that your PIN number is only even known by you
  - You should memorize your PIN number
  - o Do not write your PIN number on your card or in any other easily accessible place
- . Do not allow other to observe your PIN number when entering it into an ATM machine
- . Do not use an ATM machine that appears to have been tampered with
- Only use an authorized PIN entry device to communicate your PIN number to anyone, including representatives of ProPay or its sponsor financial institutions.

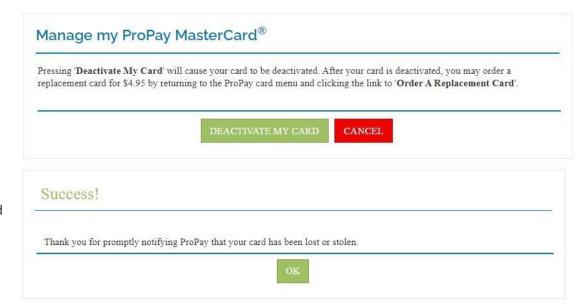


## 6.4 Lost Or Stolen Card

#### PropayCard/LostOrStolenCard

Merchants can report a PPMC as lost or stolen through this SSO page. Merchants are only required to select the 'Deactivate My Card' to report their card lost or stolen.

As soon as a card is reported as lost or stolen, it is deactivated and a new card is automatically requested. The card will no longer work and the merchant will need to activate the new card on the account. Success of deactivation will be displayed.



# 6.5 Update Card Pin

ProPayCard/UpdatePin

Updating the PIN of a card requires more than simply logging into the system. The account status needs to be set to allow the PIN to be reset. This can be done by following the instructions shown:

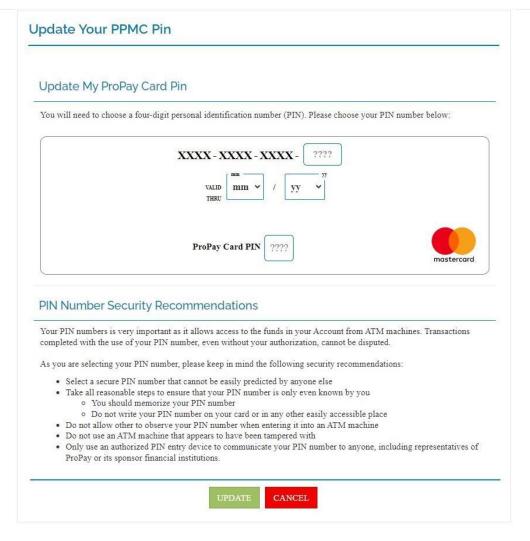
If the account status is aleady set to allow a PIN reset, the following page will be displayed. This allows merchants to update their own 4 digit PIN directly. Once a card's PIN has been changed, it is activated. Do not change a PIN for a card that has not yet arrived, that activates the card in the mail.

Account holders must provide the last 4 digits of their ProPay MasterCard along with the expiration date along with the new desired PIN number in order to update.

If the provided expiration or last 4 digits of the PPMC are not correct, the PIN will not be updated and the result page will show an error.

## **Update Your PPMC Pin**

In order to update pin, your card status should be RESET PIN. Please contact a customer service representative at (866) 573-0951 and try again.



### 6.6 Reissue Card

#### ProPayCard/ReissueCard

Reissuing cards is a simple process of requesting the card be reissued. The cost or fee for reissuing the card will be deducted from the ProPay account. If there are insufficient funds for the fee, ProPay will prompt the merchant to add funds to the ProPay account.

# Order a Replacement ProPay Card

To order replacement card, please contact the Customer Service at \$\Pi\$ (866) 573-0951.

NOTE: Existing PPMC's will be deactivated while the new card is activated on the account. ProPay does not issue or send cards unless the existing card has been deactivated. The only exception is for a naturally expiring card. In that case, ProPay sends a new card ahead of the expiration date, which will need to be activated. Activating a new card on an account deactivates any existing card.

# 7.0 Documents and Chargebacks

- 1. Document/UploadDocument
  - o This page is used for securely transferring important documents for the merchant to ProPay. (This is mainly used for disputing chargebacks.)
- 2. Risk/ListChargeBacks
  - o This page lists all the retrieval requests and chargebacks for the merchant's account.

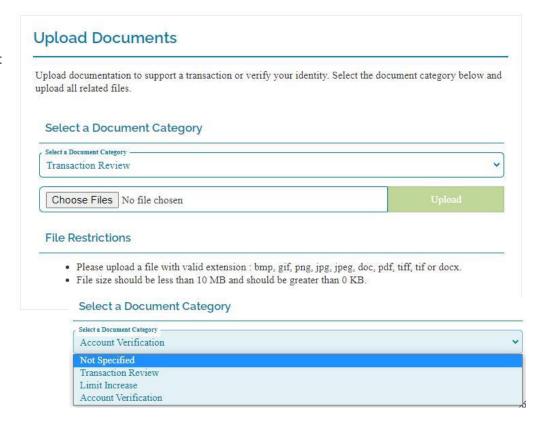
#### Notes on Using the chargeback portal

While Single-Sign-On to ProPay's chargeback document upload page is a great way for your merchants to represent a chargeback, the first step is, of course, to make them aware of a need to do so.

# 7.1 Document Upload

SSO Page: Document/UploadDocument

The Document Upload page is used for securely transferring important documentation from the merchant, to ProPay. This is mainly for use when disputing chargebacks. Signed receipts, invoices, or and other proofs of purchase or an agreement between the merchant and the disputing customer. WHen uploaded, a member of ProPay risk assigned to the matter will have access to the documents. All documents uploaded here are tied to the merchant's account.



# 7.2 Chargebacks Report

SSO Page: Risk/ListChargeBacks

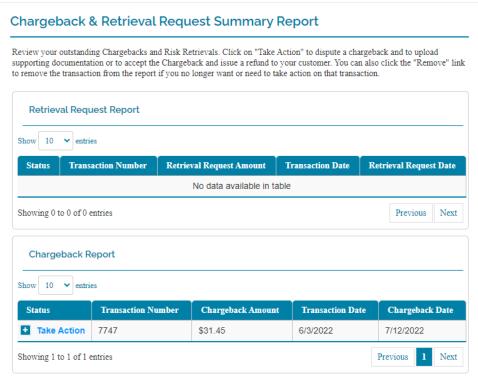
Chargebacks and retrieval requests are a part of accepting credit card payments. A chargeback happens when a customer disputes a charge as fraudulent. A retrieval request is a request for information about a charge. Retrieval requests proceed a chargeback...

When a chargeback happens, the brands charge you a \$20 fee and take back the transaction funds. You have the chance to dispute the chargeback and recover the funds.

When a retrieval request happens, the brands are asking for more information on a transaction. There is no fee or removal of funds. However, if a retrieval request goes unanswered, it will turn into a chargeback.

This page lists the chargebacks and retrieval requests and allows you to take action on them.

You have 30 days to respond to a chargeback. The card brands have 60 days after your response to render a decision. The decision is final. When a chargeback happens, we send you a notification email with instructions on what to do. We also do this for retrieval requests.



#### Each item lists:

- Current Status
- Transaction Number
- Amount
- Transaction Date
- Chargeback or Retrieval Request Date
- Cardholder Name
- Last four digits of card number
- Stated Reason for Chargeback

Items can be removed from the list only after they resolve or complete. You can manually remove them from the list by selecting the 'Remove' link on each line.

#### Status

There are five different status states, described below:

Take Action

This is always the first status. This is a received chargeback or retrieval request which is waiting for your action.

Pending

These are chargebacks which you've acted on and you are waiting for a decision.

Charged Back

You lost the dispute. (Funds will not be returned.)

Credited Back

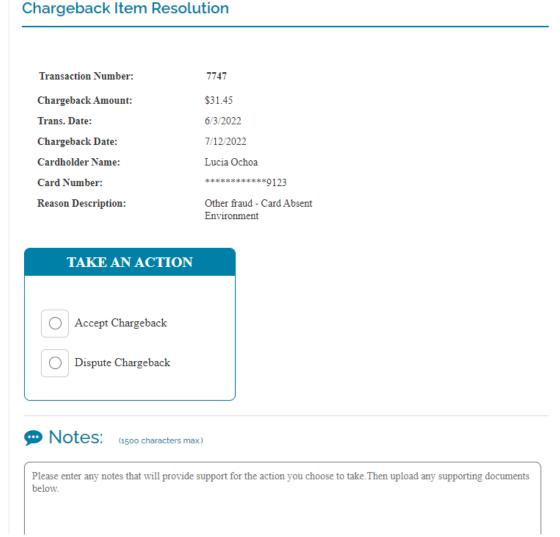
You won the dispute. (Funds are immediately credited back to your account.)

Refunded

This is a retrieval request which you accepted. (You refunded the transaction instead of disputing a chargeback. This avoids the \$20 chargeback fee.)

#### **How to Take Action**

To take action on a listed chargeback or retrieval request, click on the status words 'Take Action'. This takes you to a new page only displaying the selected item. This new page is the 'Chargeback Item



#### Resolution' page.

This is where you either accept or dispute a retrieval request or chargeback. If you wish to dispute the chargeback, any evidence you can provide to support your side helps. This includes your side of the story.

Signed invoices, contracts, any correspondence with the customer, receipts, etc. all help. You can upload those files directly to the chargeback on this page.

To add files, click in the upload window to open a file selection window. Browse to, and select the files, then click on the 'Upload' button.

The 'Notes' section is where you tell your side of the story. Use the notes section to describe the files and documents you uploaded. Also use this section to defend yourself and provide any needed explanations. This is a required field. The 'Submit' button will won't become available until you have added at least five characters to the notes.

#### What are the Actions?

Accepting or disputing a retrieval request or chargeback

#### Chargeback

Accepted:

If a chargeback is accepted it will automatically change to 'charged back'.

Disputed:

If a chargeback is not disputed it will usually be lost. If a chargeback is disputed it will change to 'Pending' and we will present the evidence to the card brands on your behalf. We are trying to get the transaction funds back. The status will stay pending until the card brand comes to a decision.

### **Retrieval Request**

Accepted:

If a retrieval request is accepted the transaction will automatically be refunded. (This is the only option which avoids the \$20 chargeback fee, but the transaction funds are lost.)

Disputed:

If a retrieval request is disputed it will become a chargeback.

Left alone:

If a retrieval request is ignored it usually becomes a chargeback.

Once you have completed your action, uploaded files and added notes, click the 'Submit' button. Once an action is completed, the status will change.

This is used to empower account holders to directly handle all chargeback related issues on their accounts.

Both the merchant and the partner see the same chargeback report data, but there are some differences in terms. These differences are due to the different audience. A simple explanation of the different terms is displayed in the following table:

**Chargeback Report terms** 

Partner Report Chargeback Status	Merchant SSO List Chargeback page	Notes
Blank	Take Action	Chargeback exists - no documents received or action taken (up to 30 days)
Submitted	Pending	Documents submitted to financial institution, awaiting response (up to 60 days)
Failed	Charged Back	Representment was ruled in favor of cardholder
Successful	Credited Back	Representment was ruled in favor of merchant
Accepted	Charged Back (this is Selected on Actions menu)	Chargeback excepted - merchant conceded chargeback and chose not to fight - ProPay did not perform a representment on merchant's behalf.
Refunded	Refunded	(Retrieval Request only) Merchant received a retrieval request and refunded the transaction before a chargeback was issued. This avoids the \$20 chargeback fee. (This can be done for many reasons but the system only sees the merchant opting to refund a transaction tied to a retireval request.

# 8.0 Provide Merchant Reporting (Informational Pages)

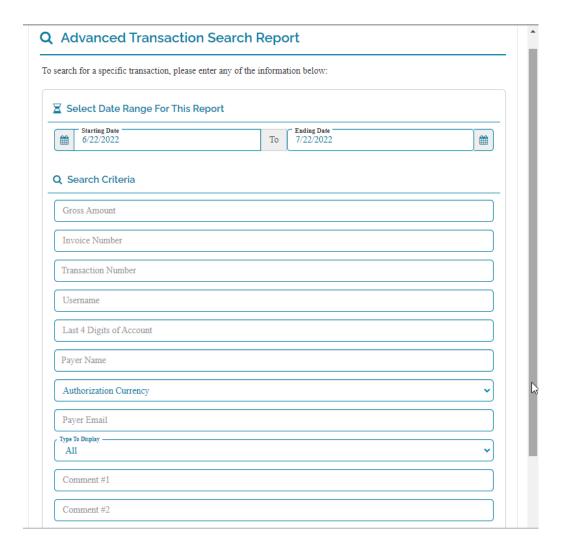
## 8.1 Advanced Transaction Search

SSO page: Report/AdvancedTransactionSearch

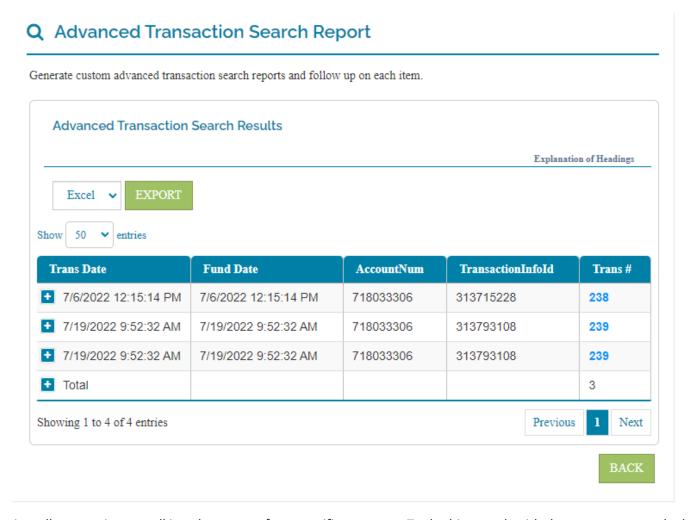
This page generates a report for a specific transaction by searching for a specific transaction information (e.g. Amounts, Last 4 of Card, Invoice Number, etc.).

To be able to search for a specific transaction, you must already know at least one of the following:

- Gross Amount
- Transaction Number
- Last 4 Digits of Account (Credit Card)
- Authorization Currency
- Transaction Type
- Invoice Number
- Payer Name
- Payer Email
- Comments



At least one identifying criteria is required to search effectively. The more unique and specific the criteria is, the better the results will be. The more search terms entered, the more specific the results will be.



You can also use this to view all transactions, or all in a date range, for a specific customer. To do this, search with the payer name or the last 4 digits of their account or credit card.

Once you've filled-out the search criteria, select the 'Search' button to see the results.

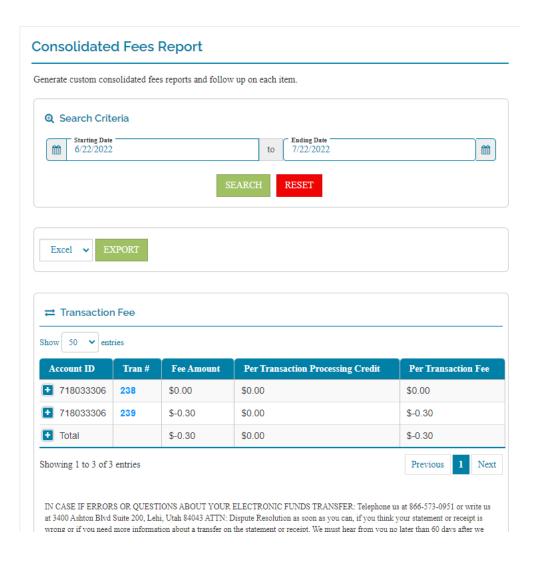
## 8.2 Consolidated Fees

SSO Page: Report/ConsolidatedFees

This page shows a report for all the fees for a given date range. This report shows only transaction related fees. The report also allows account holders to view specific fees for the stated date range. This is an informational page.

To view the fees associated with a specific transaction, specify the correct date range and select 'Search'. Filter the results by any criteria in the 'Filter Records' bar.

The 'Reset' button removes all filters and search terms.



## 8.3 Limits Rates and Fees

SSO page: Reports/LimitsRatesAndFees

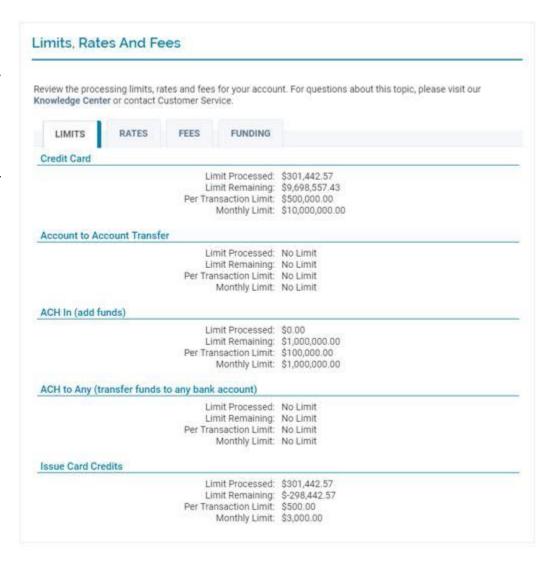
This page allows account holders to view the account limits, rates, and fees. Each topic has its own tab. The tabs and information here are only informational. No account actions are available on this page.

The 'Limits' tab displays the different limits for the account. This page shows total limits and current amounts, used and remaining. These limits include credit card processing, bank transfers (ACH out), bank payments (ACH in), and internal transfers.

The 'Rates' tab displays the credit card and money transfer processing rates. This is the account holder's for processing payments.

The 'Fees' tab displays the different fees associated with the different incidents, like chargebacks.

The 'Funding' tab displays information about the timing for when a merchant's processed funds will become available in their account.



## 8.4 Tax Information

## SSO page: Report/TaxInformation

This page shows the account summary for the stated financial year. This report isn't generated until the financial year has ended. This report page is used for 1099K tax filing, and will be blank until the calendar year has passed.



The report shows all financial actions on the account including all processing, transfers, and fees. This report is for tax and accounting purposes. Account holders can export the information as an excel, csv, or word file.

To export, select the desired format and then select the 'Export' button. The report file will automatically start downloading.

### 8.5 Transaction Details

Report/TransactionDetails \*\*

\*\*Note: The TransactionDetails page presents the user with information specific to a single transaction. It is necessary, as a result, to pass an additional parameter (the transNum) into the redirect URL. Simply pass this number as an additional parameter into the URL before continuing with the rest of the name-value pairs. In addition, you can add reportid=1& to add a button that will redirect to the full transaction report. Ex.

Report/TransactionDetails/2?reportId=1&authtoken=1236547897e-db5c-49e0-1234-290a2eff760c&accountnum=31234567

This page displays specific details about a single transaction. Details include the payer name, cart time, transaction type, last 4 of the account number, amount, net amount, transaction fee, dates (initial, funding), etc. This allows a merchant to inspect a transaction and provide specific details about the transaction. If a merchant decides that the transaction was fraudulent, they may report it by using the red 'report fraud' button at the top right.

#### If you suspect this a fraudulent transaction, please contact resolutions@propay.com to have the transaction refunded. Please copy the information on this page and past it unto the email along with an explanation of why you suspect fraud. 1 Detailed Report for Transaction 1 **Explanation of Headings** Explanation Of Options Initial Date Funding Date a84507d 5/12/2022 5/12/2022 Invoice test \$10.00 \$0.00 Account # Credit +CC Auth xxxx-xxxx-xxxx-1881 \$0.00 \$0.00 Card Type AVS Code Net to Accou Visa \$0.00 Auth Code Comment 1 A11111 Comment 2 Cardholder Signature Response Code If you suspect that this is a fraudulent transaction, please contact resolutions@propay.com to have the transaction refunded. Please copy the information on this page and paste it into the email along with an explanation of why you suspect fraud.

# 8.6 Transaction Report

SSO page: <Report/TransactionReport>

The transaction page allows account holders to view the transactions on their account. This includes pending credit card processing and completed transactions. This page makes it easy to see all credit card transaction, fees and transfers on the account within a date range.

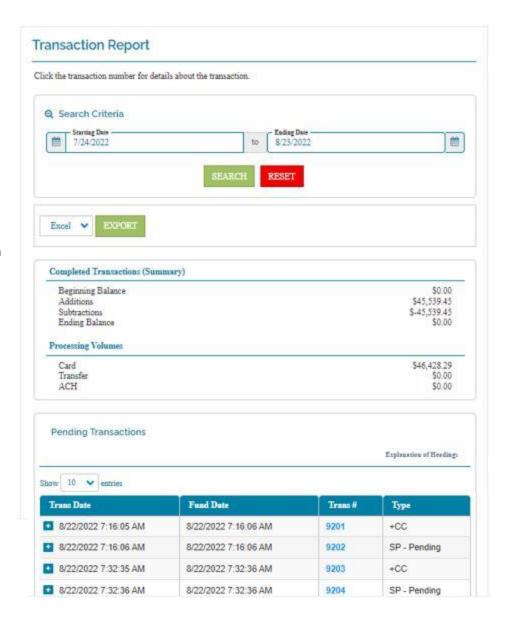
This is an informational page.

This page helps you find a specific transaction. If you don't know exactly when it was or what the amount was, use a date range to locate the transaction. You can sort the results page by each column or variable.

To search through the record, specify a date range and then select the 'Search' button. Sort the results as desired to find what you are looking for.

To view more details on a specific transaction, select the blue '+' for 'View' under the transaction detail column. This spawns a new window to see detailed information.

Selecting the 'Reset' button clears the search and results fields.



# 8.7 Sweep Report

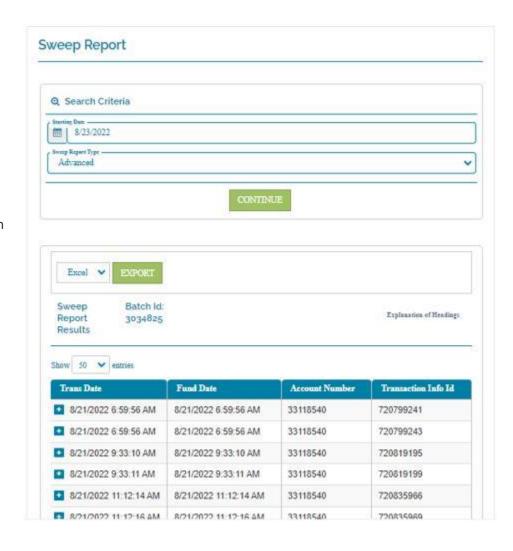
#### Report/SweepReport

Sweeps are regular, scheduled transfers to a bank account. These ACH transactions automatically transfer all the funds, or all to a certain amount, out of an account on a regular basis.

Because sweeps have no set limit, merchants may want to see what sweep or transfer occurred and how much was sent to the bank account on file.

The Sweep Report displays the automatic ACH transfers which have been performed for their account. These sweeps are sent to the bank account on file, the bank account associated with the ProPay account.

To see details on a specific sweep transaction, merchants can select the '+' button next to the desired transfer.



# 8.8 PSR Fees Report

#### Report/UKPSRFees

This page displays the PSR Fees report for UK accounts. UK accounts which are directed to this page will show the fees associated with their account.

PSR is the Payment Systems Regulator in the UK. PSR requires that all fees charged be communicated to the merchant. This page houses the PSR dynamic template displaying the merchant fees. This page is ONLY available for UK merchants. A UK account is eligible if the account's country is set to "GBR".

When a UK merchant views this page, it will show the PSR report. Depending on the account settings, the contract or account renewal period will be displayed along the top of the PSR report.

If a non-UK account attepts to access the PSR Fees report, the following is displayed:

# Account Information not found

Unable to fetch your account information

- · Your contract with us ends on 28 April 2024.
- You can renew your contract or switch to another provider, which may save you money or better suit your needs.
- You'll find information about your current contract in the card payments summary on your invoice or your account dashboard. Some providers will give you this
  information on their website in this format, so you can compare services easily.

### Your card payment summary



This summary shows the charges you pay for card payments, and other important information about your contract with us. You can use this to compare our services with other providers, to find the best deal for you.

We are required to provide this information by the Payment Systems Regulator.

About you	Mastercard			VISA			Your contract ends on
	Debit <sup>2</sup>	Credit <sup>3</sup>	Business <sup>4</sup>	Debit <sup>2</sup>	Credit <sup>3</sup>	Business <sup>4</sup>	28 April 2024
Your transactions split over the last 12	0%	0%	0%	0%	0%	0%	zo reprii zoz i
months !							

Your total charges in the last 12 months	£1.67	Your average transaction value	£11.99
Your total card transactions in the last 12 months	£23.98	Your merchant category code(MCC)	5999 Retail/Outdoor Markets

		ard payments					
Mastercard			VISA				
Debit <sup>2</sup>	Credit <sup>3</sup>	Business <sup>4</sup>	Debit <sup>2</sup>	Credit <sup>3</sup>	Business <sup>4</sup>	Additional charges per transaction	
5.1%	5.1%	5.1%	2.4%	2.4%	2.4%	— Authorisation fee 25p	
9.7%	9.7%	9.7%	3.5%	3.5%	3.5%		
	Debit <sup>2</sup> 5.1%	Debit <sup>2</sup> Credit <sup>3</sup> 5.1% 5.1%	Debit <sup>2</sup> Credit <sup>3</sup> Business <sup>4</sup> 5.1%         5.1%         5.1%	Debit <sup>2</sup> Credit <sup>3</sup> Business <sup>4</sup> Debit <sup>2</sup> 5.1%         5.1%         5.1%         2.4%	Debit²         Credit³         Business⁴         Debit²         Credit³           5.1%         5.1%         5.1%         2.4%         2.4%	Debit <sup>1</sup> Credit <sup>1</sup> Business <sup>4</sup> Debit <sup>2</sup> Credit <sup>3</sup> Business <sup>4</sup> 5.1%         5.1%         5.1%         2.4%         2.4%         2.4%	

Example			
If your customer uses Mastercard personal debit card in person to purchase a £10	5lp	+25p	= 76p
item, you would pay:	(5.1% of £10.00)	(authorisation fee)	
If your customer uses VISA personal credit card online or by phone to purchase a	35p	+25p	= 60p
£10 item, you would pay:	(3.5% of £10.00)	(authorisation fee)	

Other monthly charges		Other details	
Point-of-sale terminal (per terminal per month)	£25.00	Settlement time	120 Hours
Gateway <sup>8</sup>	included	Payment brands accepted	VISA
PCI DSS sarrice fee9	£0.00		Mastercard

£0.00

1. The proportion of your transactions represented by each card type.

um monthly service charge(MMSC)

- 2. Personal debit cards.
- Personal credit cards.
- 4. Business debit cards
- 5. These are the most commonly used cards for most merchants. You pay us a percentage of each card payment you receive. This varies depending on the type of card. You may also accept other card brand and types, which may cost more. You can see the cards you accept in your transaction information.
- 6. A card payment where the card, cardholder and merchant are all in the same place.
- A card payment where the card, cardholder and merchant are not all in the same place.
- A service for capturing and transferring payment data.
- 9. Charges relating to your compliance with card security and anti-fraud standards.
- 10. The amount you pay if your monthly transation charges do not meet a minimum agreed amount.

## 9.0 Devices

## 9.1 Order Devices

### Device/OrderAdditionalDevices

This page allows account holders to order devices. This may be initial ordering or may be additional devices for their account. The available devices and their prices are configured with ProPay and are dependent on the merchant's tier. To have different devices available to the merchants, please work with your relationship manager.

#### Merchants will need to select:

- the desired device, (available devices are set by the tier)
- Timezone

### Merchants will need to provide:

- Quantity
- Office Key
- Shipping information
- Credit Card billing information

Multiple devices can be added to an order by selecting the 'Add Device' button. Once the merchant has provided the required information, they can select the 'Place Order' button at the bottom of the page and the device order will be submitted.

Once the order is submitted, a new device will be shipped to the merchant.

# Purchase extra devices

Summary

\$0.00
Total

Order Device

Select Device

Select Timezone (optional)

Select One

Enter Quantity

1

Office key

Add Device