Network, Processor, and Issuer Payments Surveys (NPIPS)

Survey Period: Calendar Year 2012

2013 NPIPS

Survey Forms

Table of Contents

General Instructions	4
Organization Profile	
General-Purpose Credit Card Network Survey	
Private-Label Credit Card Retail Merchant Issuer Survey	
Private-Label Credit Card Processor Survey	
Debit Card Network Survey	
General-Use Prepaid Card Network Survey	
General-Use Prepaid Card Processor Survey	
Private-Label Prepaid Card Issuer and Processor Survey	
P2P and Money Transfer Processor Survey	
Online Bill Payment Processor Survey	
Walk-In Bill Payment Processor Survey	
Deferred Payment Processor Survey	
Private-Label ACH Debit Card Processor Survey	
Far-Field RFID Payment Processor Survey	
Secure Online Payment Processor Survey	
Mobile Wallet Processor Survey	



Instructions

Survey Period: Calendar Year 2012

Surveys of the number and dollar value of different types of electronic payment transactions in the United States

General Instructions

About the surveys

The Federal Reserve Network, Processor, and Issuer Payments Surveys (NPIPS) will support research on electronic payment transactions, including ACH, credit card, debit card, prepaid card, and emerging payment transactions. The objective of this research is to measure the volume and value of electronic payments originated from U.S.-domiciled accounts during the calendar year 2012. The Federal Reserve will compare aggregate results from this 2013 study to those of previous studies conducted in 2001, 2004, 2007, and 2010 to document how the U.S. payments system is changing.

Your participation

To achieve the most reliable results, it is important that you respond completely and accurately. Please leave no survey item blank.

General instructions for numeric fields

There are three possible ways to answer a survey question that requests a numeric value:

Enter the amount: The actual numeric value of the data element.

Enter a zero: When the calculated amount actually equals zero or if the amount does not exist (i.e. your organization does not have volume for the item requested). Please **do not** enter a non-numeric value, e.g. "NA" or "NR."

Enter "NR" (not reported): If your organization has volume of the type being measured, but you do not know it, or cannot accurately estimate the amount. Please **do not** enter "NA."

If for any reason you cannot provide complete data, or if you have other questions or concerns, please contact:

Ed Bachelder at Blueflame Consulting E-mail: ed.bachelder@bflame.com (781) 662-8584

Organization Profile

This is an industry survey of electronic payment transactions, including

- · General-purpose credit card
- Private-label credit card
- Debit card
- · General-use prepaid card
- Private-label prepaid card
- Person-to-person (P2P) & Money Transfer
- · Online bill payment
- Walk-in bill payment
- Deferred payment
- Private-label ACH debit card
- Far-field RFID payment
- Secure online payment
- Mobile wallet

According to our understanding, your organization has payments information that should be reported in the following surveys:

[EXAMPLE: Respondents will only be asked to respond to the surveys that are relevant to their organization.]

- General-purpose credit card
- Private-label credit card
- Debit card
- P2P & money transfer
- Online bill payment

Please contact Ed Bachelder at (781) 662-8584 if you have any questions about the payments categories included for your organization.



General-Purpose Credit Card Network Survey

Survey Period: Calendar Year 2012

Surveys of the number and dollar value of different types of electronic payment transactions in the United States

General-Purpose Credit Card

Network Survey

4b.

Charge card transactions

The entire balance must be paid off at regular intervals (e.g. monthly).

Please do not round.

Please enter totals only for transactions originated from U.S.-domiciled accounts processed during the calendar years (CY) requested below.

Include: All point-of-sale (POS) and bill payment transactions made with a credit card or charge card. Include both consumer and business/government card transactions.

Do not include: Debit card or prepaid card transactions.

Do not include: Debit card or prepaid card transactions.		
CY 2012 General-purpose credit card transactions	Number	Value (\$)
1. Gross authorizations Include 1a & 1b.		
1a. Less: Denials		
1b. Less: Pre-authorization only		
2. Net, authorized & settled transactions $= 1 - 1a - 1b$		
2a. Less: Cash back at the point of sale		
□ Mark box if your organization does not track cash back at the point of sale.		
2b. Less: Adjustments and returns $2b.1 + 2b.2 = 2b$		
2b.1. Chargebacks		
2b.2. Other adjustments and returns		
2c. Less: Cash advances		
3. Net, purchase transactions $= 2 - 2a - 2b - 2c$		
Credit card vs. charge card transactions	Number	Value (\$)
4. Allocate your response to 2. Net, authorized & settled transactions between the following categories: 4a + 4b = 2	2:	2:
4a. Credit card transactions		

Payr	ayment initiation and authorization					Number	Value (\$)
5.	betwe		esponse to Illowing cat	2. Net, authorized & sett regories:	led transactions	2:	2:
	5a.	Include		t the point of sale ent transactions.			
		Please	allocate yo	ur response by initiation metho	_		
		5a.1.	Include E	MV-compatible and other chip- 5a.1.2 + 5a.1.3 + 5a.1.4 = 5a.1	based cards.		
			Please al	locate your response by author	ization method:		
			5a.1.1.	Signature acquired			
			5a.1.2.	Dynamic data only e.g. incremental authorization	n code		
			5a.1.3.	EMV using compliant ca	ard and terminal		
			5a.1.4.	Other			
				If Other please describe the authorization method:			
		5a.2.	No chip	(including magnetic strip	oe)		
			□ <i>Mark</i>	box if your organization does r	not track chip card transact	ions at the point of sale.	
	5b.	Do not i		nt/remote transactions bile at the point of sale. = 5b			
		Please	allocate yo	ur response by transaction veri	fication method:		
		5b.1.	Static c	ard data only number, expiration date, CVV, 0			
		5b.2.	Networl	k-sponsored online verific	ation system		
		5b.3.	Other				
				please describe the on verification method:			
6.	the fo		esponse to ategories:	5a. Transactions at the p	point of sale between	5a:	5a:
	6a.			nitiated from or via mobile s, smart phones, tablets, and F			
	6b.	Transa	actions n	ot initiated with a mobile e cards and chip cards			

Mark box if your organization does not track mobile device transactions at the point of sale.

Cons	sume	r vs. bı	usiness/government transactions	Number	Value (\$)
7.		en the fo	esponse to 2. Net, authorized & settled transactions llowing categories:	2:	2:
	7a.	Consu	mer transactions		
	7b. Business/government transactions $7b.1 + 7b.2 + 7b.3 = 7b$		-		
		7b.1.	Procurement cards		
		7b.2.	Fleet cards for fueling and vehicle expenses		
		7b.3.	Other		

U.S	. vs. foreign payees	Number	Value (\$)
8.	8. Allocate your response to 2. Net, authorized & settled transactions based on the location of the payee: 8a + 8b = 2		2:
	8a. Transactions with U.S. payees		
	8b. Transactions with payees outside the U.S.		

Tra	nsact	ion value distribution	Number	Value (\$)
9.	betw	ate your response to 2 . Net , authorized & settled transactions seen the following categories: $9b + 9c + 9d + 9e + 9f = 2$	2:	2:
	9a.	Transactions authorized less than \$5.00 in total value		
	9b.	Transactions authorized \$5.00 to \$9.99 in total value		
	9c.	Transactions authorized \$10.00 to \$14.99 in total value		
	9d.	Transactions authorized \$15.00 to \$24.99 in total value		
	9 e.	Transactions authorized \$25.00 to \$49.99 in total value		
	9f.	Transactions authorized \$50.00 or greater in total value		

Num	ber of cards outstanding	Active in CY 2012	Total as of Dec. 31, 2012
10.	Report both active and total credit and charge cards outstanding as of December, 31 2012:		
	For active cards include cards with any transaction activity during CY 2012. $10a + 10b = 10$		I
	10a. Credit cards outstanding		
	10b. Charge cards outstanding		
11.	Allocate your response to 10 . Active and total credit and charge cards outstanding between the following categories: $11a + 11b = 10$	10:	10:
	11a. Cards with chip technology 11a.1 + 11a.2 = 11a		
	11a.1. Cards that are EMV compliant		
	11a.2. Cards that are not EMV compliant		
	11b. Cards without chip technology		
	□ Mark box if your organization does not track chip cards.		
Hist	orical data	Number	Value (\$)
12.	CY 2011 Net, authorized & settled transactions 2011 equivalent to 2		
13.	CY 2010 Net, authorized & settled transactions 2010 equivalent to 2		
Com	ments:		



Private-Label Credit Card Retail Merchant Issuer Survey

Survey Period: Calendar Year 2012

Surveys of the number and dollar value of different types of electronic payment transactions in the United States

Private-Label Credit Card

the name of the receivables owner:

Retail Merchant Issuer Survey

Please do not round.

Please enter totals only for transactions originated from U.S.-domiciled accounts processed during the calendar years (CY) requested below.

Include: All point-of-sale (POS) and bill payment transactions made with a private-label credit or charge card (i.e. not network-branded Visa, MasterCard, etc.) for which your organization is the transaction processor. Include both consumer and business/government card transactions.

Do not include: Network-branded (e.g. Visa, MasterCard) credit card, debit card, or prepaid card transactions. Also, do not include data associated with transactions for which your organization was the receivables owner but not the transaction processor.

Note: We are surveying both in-house and outsourced private-label credit card issuers/processors. To ensure that we do not double-count your organization's volume, please tell us if your organization outsourced its processing or receivables ownership (questions 1 and 2 below).

aı	iu z be	iow).			
CY 2	2012	Transaction processing			
1.	Transaction processing Please indicate if your organization outsourced some or all of its private-label credit card transaction processing to a third party.		100% In-house []	Partially Outsourced []	Fully Outsourced []
	1a.	If fully or partially outsourced , please indicate the name of the processor:			
	1b.	If your organization outsourced its processing for only part of 2012, please indicate the period of time in 2012 that your organization did not outsource:	From (2012): mm/dd	To (2012):	
Rec	eivab	les ownership			
2.	Pleas of its third	eivables ownership: the indicate if your organization outsourced some or all private-label credit card receivables ownership to a party (i.e. outstandings were owned by a different build	100% In-House []	Partially Outsourced []	Fully Outsourced []
	2a.	If fully or partially outsourced , please indicate			

If you answered **Fully Outsourced** to question 1 above for your organization's transaction processing, this survey is complete. Thank you for participating.

If you answered **100% In-house** or **Partially Outsourced** to question 1 above for your organization's transaction processing, please finish the rest of the survey and report transaction data **only for the in-house processed** portion of your portfolio.

CY 2	2012 Private-label credit card transactions	Number	Value (\$)
3.	Gross authorizations Include 3a & 3b		
	3a. Less: Denials		
	3b. Less: Pre-authorization only		
4.	Net, authorized & settled transactions $= 3 - 3a - 3b$		
	4a. Less: Cash back at the point of sale		
	□ Mark box if your organization does not track cash back at the point of sale.		
	4b. Less: Adjustments and returns 4b.1 + 4b.2 = 4b		
	4b.1. Chargebacks		
	4b.2. Other adjustments and returns		
	4c. Less: Cash advances		
5.	Net, purchase transactions = $4 - 4a - 4b - 4c$		
Payı	ment initiation	Number	Value (\$)
Payı	ment initiation Allocate your response to 4 . Net , authorized & settled transactions between the following categories: $6a + 6b = 4$	Number 4:	Value (\$)
_	Allocate your response to 4. Net, authorized & settled transactions between the following categories:		
_	Allocate your response to 4. Net , authorized & settled transactions between the following categories: $6a + 6b = 4$ 6a. Transactions at the point of sale <i>Include card-present transactions</i> .		
_	Allocate your response to 4 . Net , authorized & settled transactions between the following categories: $6a + 6b = 4$ 6a. Transactions at the point of sale Include card-present transactions. $6a.1+6a.2=6a$		
_	Allocate your response to 4. Net , authorized & settled transactions between the following categories: $6a + 6b = 4$ 6a. Transactions at the point of sale $Include \ card\text{-}present \ transactions.$ $6a. 1+6a. 2= 6a$ $Please \ allocate \ your \ response \ by \ initiation \ method:$		
_	Allocate your response to 4. Net, authorized & settled transactions between the following categories: $6a + 6b = 4$ 6a. Transactions at the point of sale $Include \ card-present \ transactions.$ $6a.1+6a.2=6a$ $Please \ allocate \ your \ response \ by \ initiation \ method:$ 6a.1. Chip		
_	Allocate your response to 4. Net, authorized & settled transactions between the following categories: 6a + 6b = 4 6a. Transactions at the point of sale Include card-present transactions. 6a.1+6a.2= 6a Please allocate your response by initiation method: 6a.1. Chip 6a.2. No chip (including magnetic stripe)	4:	
_	Allocate your response to 4. Net, authorized & settled transactions between the following categories: 6a + 6b = 4 6a. Transactions at the point of sale Include card-present transactions. 6a.1+6a.2= 6a Please allocate your response by initiation method: 6a.1. Chip 6a.2. No chip (including magnetic stripe) Mark box if your organization does not track chip cards. 6b. Card-not-present/remote transactions Do not include mobile at the point of sale. Allocate your response to 6a. Transactions at the point of sale between the following categories:		
6.	Allocate your response to 4. Net, authorized & settled transactions between the following categories: 6a + 6b = 4 6a. Transactions at the point of sale Include card-present transactions. 6a.1+6a.2= 6a Please allocate your response by initiation method: 6a.1. Chip 6a.2. No chip (including magnetic stripe) Mark box if your organization does not track chip cards. 6b. Card-not-present/remote transactions Do not include mobile at the point of sale. Allocate your response to 6a. Transactions at the point of sale between	4:	4:

□ Mark box if your organization does not track mobile device transactions at the point of sale.

Con	sumer vs. business/government transactions	Number	Value (\$)
8.	Allocate your response to 4. Net , authorized & settled transactions between the following categories: $8a + 8b = 4$	4:	4:
	8a. Consumer transactions		
	8b. Business/government transactions $8b.1 + 8b.2 + 8b.3 = 8b$		
	8b.1. Procurement cards		
	8b.2. Fleet cards for fueling and vehicle expenses		
	8b.3. Other		
Trai	nsaction value distribution	Number	Continued Value (\$)
9.	Allocate your response to 4. Net , authorized & settled transactions between the following categories: $9a + 9b + 9c + 9d + 9e + 9f = 4$	4:	4:
	9a. Transactions authorized less than \$5.00 in total value		
	9b. Transactions authorized \$5.00 to \$9.99 in total value		
	9c. Transactions authorized \$10.00 to \$14.99 in total value		
	9d. Transactions authorized \$15.00 to \$24.99 in total value		
	9e. Transactions authorized \$25.00 to \$49.99 in total value		
	9f. Transactions authorized \$50.00 or greater in total value		
Nun	nber of cards outstanding	Active in CY 2012	Total as of Dec. 31, 2012
10.	Report both active and total cards outstanding as of December, 31 2012: For active cards include cards with any transaction activity during CY 2012. $10a + 10b = 10$		
	10a. Cards with chip technology		
	10b. Cards without chip technology		
	□ Mark box if your organization does not track chip cards.		
Hist	orical data	Number	Value (\$)
11.	CY 2011 Net, authorized & settled transactions 2011 equivalent to 4		
12.			

Comments:			



Private-Label Credit Card Processor Survey

Survey Period: Calendar Year 2012

Surveys of the number and dollar value of different types of electronic payment transactions in the United States

Private-Label Credit Card

CY 2012 Transaction processing

Processor Survey

Please do not round.

Please enter totals only for transactions originated from U.S.-domiciled accounts processed during the calendar years (CY) requested below.

Include: All point-of-sale (POS) and bill payment transactions made with a private-label credit or charge card for which your organization was the transaction processor. Include both consumer and business/government card transactions.

Do not include: General-purpose (e.g. Visa, MasterCard) credit card, prepaid card, or debit card transactions. Also, do not include transactions for which your organization was the receivables owner but not the transaction processor.

1.	Which of the following describes your organization's private-label credit card processing services?	Owned Receivables []	Processed Transactions []
	1a. If your organization only owned receivables, please list its processor(s):		
CY 2	2012 Private-label credit card transactions	Number	Value (\$)
2.	Gross authorizations Include 2a & 2b.		
	2a. Less: Denials		
	2b. Less: Pre-authorization only		
3.	Net, authorized & settled transactions $= 2 - 2a - 2b$		
	3a. Less: Cash back at the point of sale		
	□ Mark box if your organization does not track cash back at the point of sale.		
	3b. Less: Adjustments and returns $3b.1 + 3b.2 = 3b$		
	3b.1. Chargebacks		
	3b.2. Other adjustments and returns		
	3c. Less: Cash advances		
4.	Net, purchase transactions = $3 - 3a - 3b - 3c$		

Payr	ment	initiation	Number	Value (\$)
5.	betwe	ate your response to 3. Net, authorized & settled transactions een the following categories: $5b = 3$	3:	3:
	5a.	Transactions at the point of sale Include card-present transactions. 5a.1+5a.2=5a		
		Please allocate your response by initiation method:		
		5a.1. Chip		
		5a.2. No chip (including magnetic stripe)		
	_ <i>I</i>	Mark box if your organization does not track chip cards.		
	5b.	Card-not-present/remote transactions Do not include mobile at the point of sale.		
6.	the fo	ate your response to 5a . Transactions at the point of sale between ollowing categories: $6b = 5a$	5a:	5a:
	6a.	Transactions initiated from or via a mobile device e.g. feature phones, smart phones, tablets, and PDAs		
	6b.	Transactions not initiated with a mobile device e.g. magnetic strip cards and chip cards		
		Mark box if your organization does not track mobile device transactions at the	point of sale.	

Cor	sume	er vs. business/government transactions	Number	Value (\$)
7.	betwe	ate your response to 3. Net, authorized & settled transactions een the following categories: $7b = 3$	3:	3:
	7a.	Consumer transactions		
	7 b.	Business/government transactions $7b.1 + 7b.2 = 7b$		
		7b.1. Procurement cards		
		7b.2. Fleet cards for fuel and vehicle expenses		

Trai	nsaction value distribution	Number	Value (\$)
8.	Allocate your response to 3. Net , authorized & settled transactions between the following categories: $8a + 8b + 8c + 8d + 8e + 8f = 3$	3:	3:
	8a. Transactions authorized less than \$5.00 in total value		
	8b. Transactions authorized \$5.00 to \$9.99 in total value		
	8c. Transactions authorized \$10.00 to \$14.99 in total value		
	8d. Transactions authorized \$15.00 to \$24.99 in total value		
	8e. Transactions authorized \$25.00 to \$49.99 in total value		
	8f. Transactions authorized \$50.00 or greater in total value		
Nun	nber of cards outstanding	Active in CY 2012	Total as of Dec. 31, 2012
9.	Report both active and total cards outstanding as of December, 31 2012: For active cards include cards with any transaction activity during CY 2012. $9a + 9b = 9$		
	9a. Cards with chip technology		
	9b. Cards without chip technology		
	Mark box if your organization does not track chip cards.		
Hist	orical data	Number	Value (\$)
10.	CY 2011 Net, authorized & settled transactions 2011 equivalent to 3		
11.	CY 2010 Net, authorized & settled transactions 2010 equivalent to 3		
Con	nments:		



Debit Card and General-Use Prepaid Card Network Surveys

Survey Period: Calendar Year 2012

Surveys of the number and dollar value of different types of electronic payment transactions in the United States

Debit Card Network Survey Please do not round.

Please enter totals only for transactions originated from U.S.-domiciled accounts processed during calendar year (CY) 2012.

Include: All point-of-sale (POS) and bill payment transactions made with a debit card issued by a depository institution. Include both consumer and business/government card transactions.

Yes

[]

No

[]

Continued

Do not include: Electronic benefit transfer (EBT) card, credit card, or ATM transactions. Please exclude cash withdrawals from transaction figures.

If you answered **Yes** to question 1 above for your organization's transaction reporting, please **exclude general-use prepaid card transactions** from the figures in this section. Report general-use prepaid card transactions in the General-Use Prepaid Card

survey only. Please do not report (double-count) transactions in both the Debit Card and General-Use Prepaid Card surveys.

Can your network report CY 2012 debit card transactions and CY

2012 general-use prepaid card transactions separately?

CY 2012 Transaction reporting

-	answered No to question 1 above for your organization's transaction reporting, pleasactions in this section and skip the General-Use Prepaid Card survey.	ase include general-u	use prepaid card
CY 2	2012 Debit card transactions	Number	Value (\$)
2.	Gross authorizations Include 2a & 2b		
	2a. Less: Denials		
	2b. Less: Pre-authorization only		
3.	Net, authorized & settled transactions $= 2 - 2a - 2b$		
	3a. Less: Cash back at the point of sale		
	□ Mark box if your organization does not track cash back at the point of sale.		
	3b. Less: Adjustments and returns $3b.1 + 3b.2 = 3b$		
	3b.1. Chargebacks		
	3b.2. Other adjustments and returns		
4.	Net, purchase transactions $= 3 - 3a - 3b$		

21 of 60

Payı	ment	initiati	ion and	authorization		Number	Value (\$)
5.	betwe		esponse to Illowing cat	3. Net, authorized & sett egories:	led transactions	3:	3:
	5a.	Include		t the point of sale ent transactions.			
		Please	allocate yo	ur response by initiation metho	d:		
		5a.1.	Chip 5a.1.1 + 5	5a.1.2 + 5a.1.3 + 5a.1.4 = 5a.1			
			Please al	llocate your response by author	ization method:		
			5a.1.1.	Signature acquired			
			5a.1.2.	PIN entry at merchant t 5a.1.2(a) + 5a.1.2(b) = 5a.1.2			
			(a)	EMV using compliant	card and terminal		
			(b)	Other chip-and-PIN tra	ansactions		
			5a.1.3.	Dynamic data only e.g. incremental authorization	n code		
			5a.1.4.	Other			
				If Other please describe the authorization method:			
		5a.2.		(including magnetic strip 5a.2.2 + 5a.2.3 = 5a.2	pe)		
			Please al	llocate your response by author	ization method:		
			5a.2.1.	Signature acquired			
			5a.2.2.	PIN entry at merchant t	erminal		
			5a.2.3.	Other			
				If Other please describe the authorization method:			

Mark box if your organization does not track chip card transactions at the point of sale.

Pay	ment	initiat	ion and authorization (continued)		Number	Value (\$)
	5b.	Do not	not-present/remote transactions include mobile at the point of sale. 5b.2 + 5b.3 + 5b.4 = 5b			
		Please 5b.1.	allocate your response by transaction veriing Static card data e.g.,. card number, expiration date, CVV, Do not include PIN-less debit.			
		5b.2.	Network-sponsored online verifice Do not include PIN-less debit.	ation system		
		5b.3.	PIN-less debit i.e. bill pay to a utility			
		5b.4.	Other			
			If Other please describe the transaction verification method:			
6.	the fo	-	response to 5a. Transactions at the p ategories:	point of sale between	5a:	5a:
	6a.		actions initiated from or via mobile ture phones, smart phones, tablets, and P			
	6b.		actions not initiated with a mobile agnetic strip cards and chip cards	device		
	□ Λ	¶ark box	if your organization does not track mobile	device transactions at the	point of sale.	
Con	sume	r vs. b	usiness/government transactio	ns	Number	Value (\$)
7.	betwe		response to 3. Net, authorized & sett ollowing categories:	led transactions	3:	3:
	7a.	Consu	mer transactions			
	7 b.	Busine	ess/government transactions			
U.S.	vs. f	oreign	payees		Number	Value (\$)
8.	based		response to 3. Net, authorized & sett ocation of the payee:	led transactions	3:	3:
	8a.	Transa	actions with U.S. payees			
	8b.	Transa	actions with payees outside the U.	S.		

Trai	nsact	ion value distribution	Number	Value (\$)
9.	betwe	ate your response to 3. Net, authorized & settled transactions een the following categories: $9b + 9c + 9d + 9e + 9f = 3$	3:	3:
	9a.	Transactions authorized less than \$5.00 in total value		
	9b.	Transactions authorized \$5.00 to \$9.99 in total value		
	9c.	Transactions authorized \$10.00 to \$14.99 in total value		
	9d.	Transactions authorized \$15.00 to \$24.99 in total value		
	9e.	Transactions authorized \$25.00 to \$49.99 in total value		
	9f.	Transactions authorized \$50.00 or greater in total value		
Con	nmen	ts:		

General-Use Prepaid Card

Network Survey

Please do not round.

Please enter totals only for transactions originated from U.S.-domiciled accounts processed during calendar year (CY) 2012.

Definition: A card, or other payment code or device, that is (1) issued on prepaid basis in a specified amount, whether or not that amount may be increased or reloaded, in exchange for payment; and (2) redeemable upon presentation at multiple, unaffiliated merchants for goods or services,

Include: All point-of-sale (POS) and bill payment transactions made with a general-use prepaid card. Include both consumer and business/government card transactions.

Do not include: Non-prepaid debit card, electronic benefit transfer (EBT) card, private-label prepaid card, credit card, or ATM transactions. Please exclude cash withdrawals from transaction figures.

CY 2	2012 General-use prepaid card transactions	Number	Value (\$)
1.	Gross authorizations Include 1a & 1b.		
	1a. Less: Denials		
	1b. Less: Pre-authorization only		
2.	Net, authorized & settled transactions $= 1 - 1a - 1b$		
	2a. Less: Cash back at the point of sale		
	□ Mark box if your organization does not track cash back at the point of sale.		
	2b. Less: Adjustments and returns $2b.1 + 2b.2 = 2b$		
	2b.1. Chargebacks		
	2b.2. Other adjustments and returns		
3.	Net, purchase transactions $= 2 - 2a - 2b$		

Pay	ment	initiati	ion and	authorization		Number	Value (\$)
4.	betwe		esponse to Illowing cat	2. Net, authorized & sett egories:	tled transactions	2:	2:
	4a.	Include		t the point of sale ent transactions.			
		Please	allocate yo	ur response by initiation metho	d:	-	
		4a.1.	Chip 4a.1.1 + 4	4a.1.2 + 4a.1.3 + 4a.1.4 = 4a.1			
			Please al	locate your response by author	rization method:		
			4a.1.1.	Signature acquired			
			4a.1.2.	PIN entry at merchant t 4a.1.2(a) + 4a.1.2(b) = 4a.1.2			
			(a)	EMV using compliant	card and terminal		
			(b)	Other chip-and-PIN tra	ansactions		
			4a.1.3.	Dynamic data only e.g. incremental authorization	n code		
			4a.1.4.	Other			
				If Other please describe the authorization method:			
		4a.2.		(including magnetic strip 4a.2.2 + 4a.2.3 = 4a.2	oe)		
			Please al	locate your response by author	rization method:		
			4a.2.1.	Signature acquired			
			4a.2.2.	PIN entry at merchant t	erminal		
			4a.2.3.	Other			
				If Other please describe the authorization method:			

[□] Mark box if your organization does not track payments initiated by cards with chip technology at the point of sale.

Pay	ment	initiat	ion and authorization (continued)	Number	Value (\$)
	4b.	Do not	not-present/remote transactions include mobile at the point of sale. 4b.2 + 4b.3 + 4b.4 = 4b		
		Please	allocate your response by transaction verification method:		
		4b.1.	Static card data i.e. card number, expiration date, CVV, CVV2, etc. Do not include PIN-less debit.		
		4b.2.	Network-sponsored online verification system Do not include PIN-less debit.		
		4b.3.	PIN-less debit i.e. bill pay to a utility		
		4b.4.	Other		
			If Other please describe the transaction verification method:		
5.	the fo	•	response to 4a . Transactions at the point of sale between categories:	4a:	4a:
	5a.		actions initiated from or via mobile device ature phones, smart phones, tablets, and PDAs		
	5b.		actions not initiated with a mobile device agnetic strip cards and chip cards		
		Mark box	if your organization does not track mobile device transactions at the	point of sale.	
U.S	. vs. 1	foreign	payees	Number	Value (\$)
U.S 6.	Alloc base	ate your i	payees response to 2. Net, authorized & settled transactions location of the payee:	Number 2:	Value (\$) 2:
	Alloc base	ate your i d on the i $6b = 2$	response to 2. Net, authorized & settled transactions		
	Alloc base 6a +	ate your i d on the l 6b = 2 Transa	response to 2. Net, authorized & settled transactions location of the payee:		
6.	Alloc base 6a + 6a.	ate your indicate the last and	response to 2. Net, authorized & settled transactions location of the payee: actions with U.S. payees		
6.	Alloc base 6a + 6a. 6b. Alloc between	ate your red on the left $6b = 2$ Transa Transa tion value ate your reen the form	response to 2. Net, authorized & settled transactions location of the payee: actions with U.S. payees actions with payees outside the U.S.	2:	2:
6.	Alloc base 6a + 6a. 6b. Alloc between	ate your red on the left $6b = 2$ Transa Transa tion value ate your reen the form $7b + 7c + 1$	response to 2. Net, authorized & settled transactions location of the payee: actions with U.S. payees actions with payees outside the U.S. lue distribution response to 2. Net, authorized & settled transactions collowing categories:	2: Number	2: Value (\$)
6.	Alloc base 6a + 6a. 6b. Alloc betw. 7a +	ate your red on the left of t	response to 2. Net, authorized & settled transactions location of the payee: actions with U.S. payees actions with payees outside the U.S. lue distribution response to 2. Net, authorized & settled transactions ollowing categories: $1.7d + 7e + 7f = 2$	2: Number	2: Value (\$)
6.	Alloc base 6a + 6a. 6b. Alloc betw. 7a + 7a.	ate your red on the leaf $6b = 2$ Transation values ate your reen the form $7b + 7c + 1$ Transation Transations	response to 2. Net, authorized & settled transactions location of the payee: actions with U.S. payees actions with payees outside the U.S. lue distribution response to 2. Net, authorized & settled transactions collowing categories: $4 + 7d + 7e + 7f = 2$ actions authorized less than \$5.00 in total value	2: Number	2: Value (\$)
6.	Alloc base 6a + 6a. 6b. Alloc betw 7a + 7a. 7b.	ate your red on the left of t	response to 2. Net, authorized & settled transactions location of the payee: actions with U.S. payees actions with payees outside the U.S. lue distribution response to 2. Net, authorized & settled transactions collowing categories: $1 + 7d + 7e + 7f = 2$ actions authorized less than \$5.00 in total value actions authorized \$5.00 to \$9.99 in total value	2: Number	2: Value (\$)

Transactions authorized \$50.00 or greater in total value

7f.

Comments:			



General-Use Prepaid Card Processor Survey

Survey Period: Calendar Year 2012

Surveys of the number and dollar value of different types of electronic payment transactions in the United States

General-Use Prepaid Card

CY 2012 General-use prepaid card transactions

Processor Survey

Gross authorizations

Loss, Daniela

Include 1a & 1b.

1.

Please do not round.

Value (\$)

Number

Please enter totals only for transactions originated from U.S.-domiciled accounts processed during calendar year (CY) 2012.

Definition: A card, or other payment code or device, that is (1) issued on prepaid basis in a specified amount, whether or not that amount may be increased or reloaded, in exchange for payment; and (2) redeemable upon presentation at multiple, unaffiliated merchants for goods or services.

Include: All point-of-sale (POS) and bill pay transactions made with a general-use (network-branded or open-loop) prepaid card.

Do not include: Private-label (closed-loop) prepaid card, non-prepaid debit card, or credit card transactions. Please exclude cash withdrawals from transaction figures.

Note: Any fees charged to the cards (e.g. monthly transaction fees, etc.) are not considered to be transactions and should be excluded.

1a.	Less: Denials		
1b.	Less: Pre-authorization only		
	authorized & settled transactions 1a - 1b		
2a.	Less: Cash back at the point of sale		
	Mark box if your organization does not track cash back at the point of sale.		
2b.	Less: Adjustments and returns $2b.1 + 2b.2 = 2b$		
	2b.1. Chargebacks		
	2b.2. Other adjustments and returns		
	purchase transactions 2a - 2b		
Payment	initiation	Number	Value (\$)
4. Alloc	initiation at a your response to 2. Net, authorized & settled transactions een the following categories: $4b = 2$	Number 2:	Value (\$) 2:
4. Alloc	ate your response to 2. Net, authorized & settled transactions een the following categories:		
4. Alloc betwee 4a +	ate your response to 2 . Net , authorized & settled transactions een the following categories: $4b = 2$ Transactions at the point of sale $Include \ card-present \ transactions.$		
4. Alloc betwee 4a +	ate your response to 2 . Net , authorized & settled transactions een the following categories: $4b = 2$ Transactions at the point of sale Include card-present transactions. Error! Reference source not found. + $4a.1 = 4a$		
4. Alloc betwee <i>4a</i> +	ate your response to 2. Net, authorized & settled transactions een the following categories: 4b = 2 Transactions at the point of sale Include card-present transactions. Error! Reference source not found. + 4a.1 = 4a Please allocate your response by initiation method:		<u> </u>
4. Alloc betw 4a + 4a.	ate your response to 2. Net, authorized & settled transactions een the following categories: $4b = 2$ Transactions at the point of sale Include card-present transactions. Error! Reference source not found. + $4a.1 = 4a$ Please allocate your response by initiation method: 4a.1. Chip	2:	2:
4. Alloc betw 4a + 4a.	ate your response to 2. Net, authorized & settled transactions een the following categories: 4b = 2 Transactions at the point of sale Include card-present transactions. Error! Reference source not found. + 4a.1 = 4a Please allocate your response by initiation method: 4a.1. Chip 4a.2. No chip (including magnetic stripe)	2:	2:

5.	Allocate your response to 4a . Transactions at the point of sale between the following categories: $5a + 5b = 4a$		4a:	4a:
	5a.	Transactions initiated from or via mobile device e.g. feature phones, smart phones, tablets, and PDAs		
	5b.	Transactions not initiated with a mobile device e.g. magnetic strip cards and chip cards		
	□ <i>N</i>	fark box if your organization does not track mobile device transactions at the p	point of sale.	
U.S.	vs. fo	oreign payees	Number	Value (\$)
6.	Allocate your response to 2 . Net , authorized & settled transactions based on the location of the payee: $6a + 6b = 2$		2:	2:
	6a.	Transactions with U.S. payees		
	6b.	Transactions with payees outside the U.S.		
Tran	sacti	ions by prepaid card type	Number	Value (\$)
7.	betwe	tte your response to 2 . Net , authorized & settled transactions en the following categories: $7b + 7c + 7d + 7e + 7f + 7g = 2$	2:	2:
	7a.	General-purpose prepaid card transactions Reloadable, prepaid debit cards that allow ATM cash withdrawals; typically marketed directly to consumers as a checking account alternative.		
	7b.	Gift card transactions Non-reloadable Visa, MasterCard, American Express, Discover or other general-use prepaid cards marketed as a gift-giving alternative to cash, checks, and gift certificates.		
	7c.	Medical card transactions Cards issued to provide point-of-sale access to Flexible Spending and Health Savings Accounts funds and avoid the need for insurers to issue reimbursement checks.		
	7d.	Customer refund & incentive card transactions Cards issued to disburse refunds for returned merchandise and customer incentives such as rebates.		
	7e.	Payroll card transactions Reloadable, prepaid debit cards issued to disburse employee wages; typically marketed to employers as a means to replace paper check or cash wage disbursements to unbanked employees.		
	7f.	Government card transactions Prepaid cards issued to disburse local, state, and federal government payments such as welfare (EBT, etc.), social security, unemployment, and disaster relief; cards are typically issued as an electronic alternative to cash and check disbursements.		
	7g.	Other general-use prepaid card transactions		
		If Other general-use prepaid card transactions please describe the card types:		

Payment initiation (continued)

Continued

Value (\$)

Number

Trar	saction value distribution	Number	Value (\$)
8.	Allocate your response to 2. Net, authorized & settled transactions between the following categories: $8a + 8b + 8c + 8d + 8e + 8f = 2$	2:	2:
	8a. Transactions authorized less than \$5.00 in total value		
	8b. Transactions authorized \$5.00 to \$9.99 in total value		
	8c. Transactions authorized \$10.00 to \$14.99 in total value		
	8d. Transactions authorized \$15.00 to \$24.99 in total value		
	8e. Transactions authorized \$25.00 to \$49.99 in total value		
	8f. Transactions authorized \$50.00 or greater in total value		
Card	I funding	Number	Value (\$)
9.	Total credits/loads $9a + 9b + 9c = 9$		
	Please allocate your response between the following categories:		
	9a. Initial Loads		
	9b. Reloads		
	9c. Other credits/loads		
10.	Allocate your response to 9 . Total credits/loads based on the funding method that was used to credit/load the card: $10a + 10b + 10c + 10d + 10e + 10f = 9$	9:	9:
	10a. Cash		
	10b. Check		
	10c. Credit card		
	10d. Debit card		
	10e. ACH		
	10f. Other		

	Active Total				
Number of cards outstanding		in CY 2012	as of Dec. 31, 2012		
11.	Report both active and total cards outstanding as of December 31, 2012: For active cards include cards with any transaction activity during CY 2012. $11a + 11b + 11c + 11d + 11e + 11f + 11g = 11$				
	Please allocate your response between the following categories (see question 7 above for definitions):				
	11a. General-purpose prepaid cards				
	11b. Gift cards				
	11c. Medical cards				
	11d. Customer refund & incentive cards				
	11e. Payroll cards				
	11f. Government				
	11g. Other				
12.	Allocate your response to 11. Active and total credit and charge cards outstanding between the following categories: $12a + 12b = 11$	11:	11:		
	12a. Cards with chip technology 12a.1 + 12a.2 = 12a				
	12a.1. Cards that are EMV compliant				
	12a.2. Cards that are not EMV compliant				
	12b. Cards without chip technology				
	□ Mark box if your organization does not track chip cards.				
Comments:					



Private-Label
Prepaid Card
Issuer and Processor Survey

Survey Period: Calendar Year 2012

Surveys of the number and dollar value of different types of electronic payment transactions in the United States

Private-Label Prepaid Card

CY 2012 Private-label prepaid card transactions

Issuer and Processor Survey

Gross authorizations

Please do not round.

Value (\$)

Number

Please enter totals only for transactions originated from U.S.-domiciled accounts processed during the calendar years (CY) requested below.

Include: All point-of-sale (POS) and bill payment transactions made with private-label (closed-loop) prepaid cards.

Do not include: General-use prepaid card, debit card, or credit card transactions. Please exclude cash withdrawals from transaction figures unless specifically requested.

Note: Any fees charged to the cards (e.g. monthly fees, dormancy fees, etc.) are not considered to be transactions and should be excluded.

	Include 1a & 1b		
	1a. Less: Denials		
	1b. Less: Pre-authorization only		
2.	Net, authorized & settled transactions $= 1 - 1a - 1b$		
	2a. Less: Cash back at the point of sale		
	□ Mark box if your organization does not track cash back at the point of sale.		
	2b. Less: Adjustments and returns 2b.1 + 2b.2 = 2b		
	2b.1. Chargebacks		
	2b.2. Other adjustments and returns		
3.	Net, purchase transactions $= 2 - 2a - 2b$		
	= 2 - 2a - 2b		
Payr	ment initiation	Number	Value (\$)
Payr 4.		Number 2:	Value (\$) 2:
	ment initiation Allocate your response to 2. Net, authorized & settled transactions between the following categories:		
	 Allocate your response to 2. Net, authorized & settled transactions between the following categories: 4a + 4b = 2 4a. Transactions at the point of sale Include card-present transactions. 		
	Allocate your response to 2. Net, authorized & settled transactions between the following categories: 4a + 4b = 2 4a. Transactions at the point of sale Include card-present transactions. 4a.1 + 4a.2 = 4a		
	Allocate your response to 2. Net, authorized & settled transactions between the following categories: 4a + 4b = 2 4a. Transactions at the point of sale Include card-present transactions. 4a.1 + 4a.2 = 4a Please allocate your response by initiation method:		
	Allocate your response to 2. Net, authorized & settled transactions between the following categories: 4a + 4b = 2 4a. Transactions at the point of sale Include card-present transactions. 4a.1 + 4a.2 = 4a Please allocate your response by initiation method: 4a.1. Chip 4a.2. No chip (including magnetic stripe)	2:	2:

Payment initiation (continued)			Number	Value (\$)
5.	Allocate your response to 4a . Transactions at the point of sale between the following categories: $5a + 5b = 4a$		4a:	4a:
	5a.	Transactions initiated from or via mobile device e.g. feature phones, smart phones, tablets, and PDAs		
	5b.	Transactions not initiated with a mobile device e.g. magnetic strip cards and chip cards		
	_ <i>I</i>	Mark box if your organization does not track mobile device transactions.		
Tra	nsact	ions by prepaid card type	Number	Value (\$)
6.	Allocate your response to 2 . Net , authorized & settled transactions between the following categories: $6a + 6b + 6c + 6d = 2$		2:	2:
	6a.	Gift card transactions Private-label (e.g. merchant or shopping center-branded) prepaid cards marketed as gift-giving alternatives to cash, checks, and gift certificates or as loyalty cards with payment capabilities.		
	6b.	Transit card transactions Cards issued for toll and fare payment on transportation systems such as rail, bus, subway, and tollways.		
	6c.	Customer refund & incentive card transactions Cards issued to disburse refunds for returned merchandise and customer incentives such as rebates.		
	6d.	Other private-label prepaid card transactions		
		If Other private-label prepaid card transactions please describe the card types:		
		please describe the card types.		
Transaction value distribution			Number	Value (\$)
7.	Allocate your response to 2 . Net , authorized & settled transactions between the following categories: $7a + 7b + 7c + 7d + 7e + 7f = 2$		2:	2:
	7a.	Transactions authorized less than \$5.00 in total value		
	7b.	Transactions authorized \$5.00 to \$9.99 in total value		
	7c.	Transactions authorized \$10.00 to \$14.99 in total value		
	7d.	Transactions authorized \$15.00 to \$24.99 in total value		
	7e.	Transactions authorized \$25.00 to \$49.99 in total value		
	7f.	Transactions authorized \$50.00 or greater in total value		

Card	l fund	ling	Number	Value (\$)
8.		credits/loads 8b + 8c = 8		
	Pleas	e allocate your response between the following categories:		
	8a.	Initial loads		
	8b.	Reloads		
	8c.	Other credits/loads		
9.	Allocate your response to 8. Total credits/loads based on the funding method that was used to credit/load the card: 9a + 9b + 9c + 9d + 9e + 9f = 8		8:	8:
	9a.	Cash		
	9b.	Check		
	9c.	Credit card		
	9d.	Debit card		
	9e.	АСН		
	9f.	Other		
Cash	n with	ndrawals	Number	Value (\$)
10.		012 Approved cash withdrawals e report the number and value of approved cash withdrawals.		
Num	ber o	of cards outstanding	Active in CY 2012	Total as of Dec. 31, 2012
11.	For a	t both active and total cards outstanding as of December, 31 2012: ctive cards include cards with any transaction activity during CY 2012. $11b + 11c + 11d = 11$		
		e allocate your response between the following categories (see question 6 of or definitions):		
	11a.	Gift cards		
	11b.	Transit cards		
	11c.	Customer refund & incentive cards		
	11d.	Other		

Hist	orical data	Number	Value (\$)				
12.	CY 2011 Net, authorized & settled transactions 2011 equivalent to 2						
13.	CY 2010 Net, authorized & settled transactions 2010 equivalent to 2						
Com	Comments:						



P2P and Money Transfer Processor Survey

Survey Period: Calendar Year 2012

P2P and Money Transfer

CY 2012 P2P & money transfer transactions

Processor Survey

Please do not round.

Value (\$)

Number

Please enter totals only for transactions originated from U.S.-domiciled accounts or a U.S. agent location processed during the calendar years (CY) requested below.

Include: Transactions originated from <u>and</u> received by a consumer or consumer-owned (i.e. not a business- or government-owned) account.

Do not include: Transactions originated from or received by business- or government-owned accounts. Also, do not include account to-account transfers for which both the originating and receiving accounts were owned by the same accountholder (i.e. balance transfers).

1.	Total transactions		
U.S.	vs. foreign payees	Number	Value (\$)
2.	Allocate your response to 1. Total transactions based on the location of the payee: $2a + 2b = 1$	1:	1:
	2a. Transactions with U.S. payees		
	2b. Transactions with payees outside the U.S.		
Trar	saction value distribution	Number	Value (\$)

Tran	sacti	ion value distribution	Number	Value (\$)
3.	Allocate your response to 1. Total transactions between the following categories: $3a + 3b + 3c + 3d + 3e + 3f = 1$		1:	1:
	3a.	Transactions authorized less than \$5.00 in total value		
	3b.	Transactions authorized \$5.00 to \$9.99 in total value		
	3c.	Transactions authorized \$10.00 to \$14.99 in total value		
	3d.	Transactions authorized \$15.00 to \$24.99 in total value		
	3e.	Transactions authorized \$25.00 to \$49.99 in total value		
	3f.	Transactions authorized \$50.00 or greater in total value		

Clea	ring	system		Number	Value (\$)
4.	Allocate your response to 1. Total transactions between the following categories: 4a + 4b + 4c + 4d + 4e = 1 Please report the payment methods used to transmit payments between consumer accounts:		etween the following	1:	1:
			payments between		
	4a.	Credit card / signature debit networks			
	4b.	EFT / PIN debit networks			
	4c.	ACH			
	4d. Cash Collected / Book transfer i.e. a payment cleared via internal accounting transfer				
	4e.	Other			
		If Other please describe:			
Origination channel				Number	Value (\$)
5.	Allocate your response to 1. Total transactions between categories based on the channel used to originate payment: $5a + 5b + 5c + 5d = 1$			1:	1:
	5a.	Website			
	5b.	Mobile phone via an application or text message			
	5c.	In-person via agent location, kiosk or ATM			
	5d.	Other			
		If Other please describe:			
Comments:					



Online Bill Payment Processor Survey

Survey Period: Calendar Year 2012

Online Bill Payment

CY 2012 Online bill payment transactions

Bank/intermediary online bill payment transactions

Processor Survey

1.

Please do not round.

Value (\$)

Number

Please enter totals only for transactions originated from U.S.-domiciled accounts processed during calendar year (CY) 2012.

Include: Bill payment transactions originated through a financial institution or other intermediary's online bill payment portal (i.e. bank online bill payments) and directly via biller websites (i.e. biller direct bill payments).

Note: In the case where a batch of bills were settled through a single combined payment to the biller (i.e. check and list payments) please include transaction totals for the individual bills within the batch. Do not include batch transactions because this will double count the individual bill totals.

	Inclu	de direct send / consolidator transactions (i.e.,. Fiserv/ CheckFree).		
2.	Bille	r direct online bill payment transactions		
_				
Trar	isact	ion value distribution – Bank/intermediary online bill payments	Number	Value (\$)
3.	tran	ate your response to 1. Bank/intermediary online bill payment sactions between the following categories: $3b + 3c + 3d + 3e = 1$	1:	1:
	3a.	Transactions authorized less than \$5.00 in total value		
	3b.	Transactions authorized \$5.00 to \$14.99 in total value		
	3c.	Transactions authorized \$15.00 to \$24.99 in total value		
	3d.	Transactions authorized \$25.00 to \$49.99 in total value		
	3e.	Transactions authorized \$25.00 to \$49.99 in total value		
	3f.	Transactions authorized \$50.00 or greater in total value		
				•

Tran	Transaction value distribution – Biller direct online bill payments			Value (\$)
4.	Allocate your response to 2 . Biller direct online bill payment transactions between the following categories: $4a + 4b + 4c + 4d + 4e + 4f = 2$		2:	2:
	4a.	Transactions authorized less than \$5.00 in total value		
	4b.	Transactions authorized \$5.00 to \$9.99 in total value		
	4c.	Transactions authorized \$10.00 to \$14.99 in total value		
	4d.	Transactions authorized \$15.00 to \$24.99 in total value		
	4e.	Transactions authorized \$25.00 to \$49.99 in total value		
	4f.	Transactions authorized \$50.00 or greater in total value		

Sett	Settlement system – Bank/intermediary online bill payments			Number	Value (\$)	
5.	5. Allocate your response to 1. Bank/intermediary online bill payment transactions based on the payment method used to transmit payment to billers for settlement: 5a + 5b + 5c = 1		1:	1:		
	5a.	ACH				
	5b.	Check				
	5c.	Other				
		If Other please describe:				
Con	Comments:					



Walk-In Bill Payment Processor Survey

Survey Period: Calendar Year 2012

Walk-In Bill Payment

Processor Survey

Please do not round.

Please enter totals only for transactions originated from U.S.-domiciled accounts processed during calendar year (CY) 2012.

Include: Bill payment transactions made in person that your organization received or processed on behalf of billers. Include only transactions made at locations (e.g. kiosks, ATMs, agents, or retailers) other than those operated by the biller.

Do not include: Online, mail, or telephone bill payments. Do not include in-person bill payments made at locations operated by the biller

Note: In the case where a batch of bills were settled through a single combined payment to the biller (i.e. check and list payments) please include transaction totals for the individual bills within the batch. Do not include batch transactions because this would double-count the individual bill totals.

CY	CY 2012 Walk-in bill payment transactions			Number	Value (\$)
1.	Tota	I transactions			
Trar	ransaction value distribution			Number	Value (\$)
2.	Allocate your response to 1. Total transactions between the following categories: $2a + 2b + 2c + 2d + 2e = 1$		ctions between the following	1:	1:
	2a.	Transactions authorized less t	han \$5.00 in total value		
	2b.	Transactions authorized \$5.00	to \$9.99 in total value		
	2c.	Transactions authorized \$10.0	0 to \$14.99 in total value		
	2d.	Transactions authorized \$15.0	0 to \$24.99 in total value		
	2 e.	Transactions authorized \$25.0	0 to \$49.99 in total value		
	2f.	Transactions authorized \$50.0	0 or greater in total value		
Sett	leme	nt system		Number	Value (\$)
3.	method used to transmit payment to billers for settlement of walk-in bill payme received on their behalf:			1:	1:
		3b + 3c + 3d = 1			
	sa.	АСП			
	3b.	Check			
	3c.	Book transfer (cash payments)			
	3d.	Other			
		If Other please describe:			

Fund	ding ı	method	Number	Value (\$)	
4.	Total funding $4a + 4b + 4c + 4d + 4e + 4f = 4$				
	Pleas paye	re allocate your response based on the funding method that was used by the r for walk-in bill payment:			
	4a.	Cash			
	4b.	Check			
	4c.	Credit card			
	4d.	Debit card			
	4e.	ACH			
	4f.	Other			
Com	Comments:				



Deferred Payment Processor Survey

Survey Period: Calendar Year 2012

Deferred Payment

Processor Survey

Please do not round.

Please enter totals only for transactions originated from U.S.-domiciled accounts processed during calendar year (CY) 2012.

Include: Point-of-sale (POS) transactions for which your organization provided credit or an installment payment plan to buyers. Report transaction and dollar value totals based on the initial purchase transaction made to the merchant.

Do not include: Loan repayments or installment payments on layaway items made subsequent to the initial purchase transaction.

DO N	ot incii	ude: Loan repayments or installment payments on layaway items made subse	equent to the initial purc -	chase transaction.
CY 2	2012	Deferred payment transactions	Number	Value (\$)
1.	Tota	I transactions		
Trar	nsact	ion value distribution	Number	Value (\$)
2.	Allocate your response to 1 . Total transactions between the following categories: $2a + 2b + 2c + 2d + 2e + 2f = 1$		1:	1:
	2a.	Transactions authorized less than \$5.00 in total value		
	2b.	Transactions authorized \$5.00 to \$9.99 in total value		
	2c.	Transactions authorized \$10.00 to \$14.99 in total value		
	2d.	Transactions authorized \$15.00 to \$24.99 in total value		
	2e.	Transactions authorized \$25.00 to \$49.99 in total value		
	2f.	Transactions authorized \$50.00 or greater in total value		
Mer	chan	t settlement	Number	Value (\$)
3.	Allocate your response to 1. Total transactions between the following categories based on how funds were transferred into merchants' accounts to settle purchases: $3a + 3b + 3c = 1$		1:	1:
	3a.	АСН		
	3b.	Wire		
	3c.	Other		
		If Other please describe:		

Fun	ding ı	method	Number	Value (\$)		
4.	. Total funding 4a + 4b + 4c + 4d + 4e + 4f = 4					
	Pleas paye	se allocate your response based on the funding method that was used by the r for deferred payment:				
	4a.	Cash				
	4b.	Check				
	4c.	Credit card				
	4d.	Debit card				
	4e.	АСН				
	4f.	Other				
Com	Comments:					



Private-Label ACH Debit Card Processor Survey

Survey Period: Calendar Year 2012

Private-Label ACH Debit Card

Processor Survey

Please do not round.

Please enter totals only for transactions originated from U.S.-domiciled accounts processed during calendar year (CY) 2012.

Include: Transactions on private-label (merchant-branded) payment cards for which the ACH system was used to settle daily card transactions, whether individually or on an aggregated basis, from a cardholder deposit account linked to the card account (i.e. decoupled debit transactions).

Do not include: Transactions on prepaid cards or transactions on payment cards through which credit was routinely extended to cardholders for more than one business day before an attempt was made to settle with cardholders.

CY	2012 Private-label ACH debit card transactions	Number	Value (\$)
1.	Gross authorizations Include 1a & 1b.		
	1a. Less: Denials		
	1b. Less: Pre-authorizations only		
2.	Net, authorized & settled transactions $= 1 - 1a - 1b$		
	2a. Less: Cash back at the point of sale		
	□ Mark box if your organization does not track cash back at the point of sale.		
	2b. Less: Adjustments and returns $2b.1 + 2b.2 = 2b$		
	2b.1. Chargebacks		
	2b.2. Other adjustments and returns		
3.	Net, purchase transactions $= 2 - 2a - 2b$		

Trai	nsact	ion value distribution	Number	Value (\$)
4.	betwe	ate your response to 2. Net , authorized & settled transactions een the following categories: $4b + 4c + 4d + 4e = 2$	2:	2:
	4a.	Transactions authorized less than \$5.00 in total value		
	4b.	Transactions authorized \$5.00 to \$9.99 in total value		
	4c.	Transactions authorized \$10.00 to \$14.99 in total value		
	4d.	Transactions authorized \$15.00 to \$24.99 in total value		
	4e.	Transactions authorized \$25.00 to \$49.99 in total value		
	4f.	Transactions authorized \$50.00 or greater in total value		

Mer	chan	t settlement	Nun	mber Value (\$))
5. Allocate your response to 2. Net, authorized & settled transactions based on the method that funds were transferred into a merchant's bank account to settle for a purchase: 5a + 5b + 5c = 2				2:	
		ACH			
	5b.	Wire			
	5c.	Other			
		If Other please describe:			
Nur	nber	of cards outstanding		tive Total ' 2012 as of Dec. 31, 2	:012
6.	-	ort both active and total cards outstanding as of December, 3 active cards include cards with any transaction activity during CY 2			
Con	nmen	ts:			



Far-Field RFID Payment Processor Survey

Survey Period: Calendar Year 2012

Far-Field RFID Payment

Processor Survey

Please do not round.

Please enter totals only for transactions originated from U.S.-domiciled accounts processed during calendar year (CY) 2012.

Include: Toll transactions authorized via a far-field RFID transponder i.e, E-Z Pass Highway Toll Collection Systems.

Do not include: Initial load and subsequent reload transactions made to a prepaid account associated with the RFID payment service.

CY	2012 Far-field RFID transactions	Number	Value (\$)
1.	Total transactions		
Γra	nsaction value distribution	Number	Value (\$)
2.	Allocate your response to 1. Total transactions between the following categories: $2a + 2b + 2c + 2d + 2e + 2f = 1$	1:	1:
	2a. Transactions authorized less than \$5.00 in total value		
	2b. Transactions authorized \$5.00 to \$9.99 in total value		
	2c. Transactions authorized \$10.00 to \$14.99 in total value		
	2d. Transactions authorized \$15.00 to \$24.99 in total value		
	2e. Transactions authorized \$25.00 to \$49.99 in total value		
	2f. Transactions authorized \$50.00 or greater in total value		
Fur	nding method	Number	Value (\$)
3.	Total funding $3a + 3b + 3b + 3d + 3e + 3f = 3$		
	Please allocate your response based on the funding method that was used by payer for far-field RFID payment:	the	
	3a. Cash		
	3b. Check		
	3c. Credit card		
	3d. Debit card		
	3e. ACH		

C	Comments:				



Secure Online Payment Processor Survey

Survey Period: Calendar Year 2012

Secure Online Payment

Processor Survey

Please do not round.

Please enter totals only for transactions originated from U.S.-domiciled accounts processed during calendar year (CY) 2012.

Include: eCommerce point-of-sale transactions or online transactions where the buyers were redirected from the merchants to their financial institution's or a third party's online bill payment system to originate payment.

For the debit transactions, include point-of-sale (POS) and bill payment transactions for eCommerce purchases made with a PIN (single-message) debit card where PIN entry was facilitated via a webpage or peripheral device attached to the payer's computer

(sirigie-i	nessage) debit card where PIN entry was racilitated via a webpage of periphera	ai device attached to ti	ie payer s computer.
CY	2012	Secure online payment transactions	Number	Value (\$)
1.		al transactions de 1a + 1b + 1c		
	1a.	Redirected from the merchant or biller site		
	1a	a.1. eCommerce secure online credit card payments		
	1a	a.2. eCommerce secure online PIN debit payments		
	1b.	Secure Online Prepaid/Escrow-Account i.e., PayPal		
	1c.	Other Secure eCommerce Payments		
Tra	nsac	tion value distribution	Number	Value (\$)
2.	cate	cate your response to 1. Total transactions between the following gories: $2b + 2c + 2d + 2e + 2f = 1$	1:	1:
	2a.	Transactions authorized less than \$5.00 in total value		
	2b.	Transactions authorized \$5.00 to \$9.99 in total value		
	2c.	Transactions authorized \$10.00 to \$14.99 in total value		
	2d.	Transactions authorized \$15.00 to \$24.99 in total value		
	2 e.	Transactions authorized \$25.00 to \$49.99 in total value		
	2f.	Transactions authorized \$50.00 or greater in total value		
Cor	nmer	nts:		



Mobile Wallet Processor Survey

Survey Period: Calendar Year 2012

Mobile Wallet

Processor Survey

Please do not round.

Please enter totals only for transactions originated from U.S.-domiciled accounts processed during calendar year (CY) 2012.

Include: Mobile wallet transactions where the buyer made a payment using SMS messaging, a mobile application, virtual-cloud-based account or near-field RFID technology connected with a mobile device.

CY	2012 Mobile wallet transactions	Number	Value (\$)
1.	Total transactions		
Tra	nsaction value distribution	Number	Value (\$)
2.	Allocate your response to 1. Total transactions between the following categories: $2a + 2b + 2c + 2d + 2e + 2f = 1$	1:	1:
	2a. Transactions authorized less than \$5.00 in total value		
	2b. Transactions authorized \$5.00 to \$9.99 in total value		
	2c. Transactions authorized \$10.00 to \$14.99 in total value		
	2d. Transactions authorized \$15.00 to \$24.99 in total value		
	2e. Transactions authorized \$25.00 to \$49.99 in total value		
	2f. Transactions authorized \$50.00 or greater in total value		
Cor	nments:		