Explanatory Notes for Completing Retail Payments Statistics Forms

Version 5.0 - October 2024

The following explanatory notes provide definitions for data series in the Reserve Bank of Australia's Retail Payments Statistics (RPS) Collection. A separate set of *RPS Reporting Instructions* provide detailed procedures for reporting RPS forms using the web portal. These explanatory notes will be updated over time as required and will be available to reporting institutions in the web portal.

Please click on the links below to access the explanatory notes for each reporting form:



Cheques

Table 1 in the Cheques form collects data from cheque issuers on the number of accounts where a cheque book is provided to a customer, and the number and value of cheque payments made by their customers during the month. Table 2 collects data on financial institution ('FI' or 'bank') cheques. Table 3 collects data on total cheque payments <u>received</u> by customers of the reporting institution during the month from a payer at another financial institution.

The reporting period runs from the first calendar day to the last day of the month for flow data such as the number and value of cheque payments. Stock items, such as the number of accounts, are to be reported as at the last calendar day of the month. Figures for number of accounts and transactions should be reported in full and figures for the value of transactions should be reported in Australian dollars, rounded to the nearest thousand dollars.

Reporting responsibilities:

The 'issuer' of a cheque is responsible for completing the form. For the purposes of this form, the issuer is the institution that provides a cheque account to its personal or commercial customers. Financial institutions that provide cheque books to their customers, where the cheques are drawn on another institution under 'agency' arrangements (i.e. through a cheque issuance facility), should report as the issuer of these cheques in Table 1. Consequently, to avoid double counting of transactions, institutions on which agency cheques are drawn should not report data associated with these types of cheques.

Issuers of financial institution (FI) cheques (i.e. also known as 'bank cheques') are responsible for completing Table 2. FI cheques are cheques drawn by an institution on itself or on the issuing institution's own account with the drawee bank. Finally, all reporting institutions are responsible for completing Table 3.

Definitions of the terms used in this form are provided below:

1. Customer Cheques

Num	ber of	cheque
accou	ınts	

The number of accounts with a cheque book issued as at the last calendar day of the month. Institutions providing agency arrangements to other financial institutions should exclude any accounts held by the other institution to facilitate the arrangement. Separate data are to be provided for the number of personal and commercial cheque accounts.

Personal cheques

Cheques written by personal customers of the reporting institution (that are drawn on that institution or on another institution under an agency arrangement).

Commercial cheques

Cheques written by commercial/business customers of the reporting institution (that are drawn on that institution or on another institution under an agency arrangement).

Own

Customer cheques drawn on the reporting institution (including under an agency arrangement), that are presented and banked/cashed at the reporting institution.

Cleared inwards

Customer cheques drawn on the reporting institution (including under an agency arrangement) that are presented and banked/cashed at another institution.

Total customer cheque payments

The sum of 'Personal transactions' and 'Commercial transactions'. Also the sum of 'Own' and 'Cleared inwards' transactions.

2. Financial Institution (FI) Cheques

Own Financial institution cheques drawn on the reporting institution that are

presented and banked/cashed at the reporting institution.

Cleared inwards Financial institution cheques drawn on the reporting institution that are

presented and banked/cashed at another institution.

Total FI cheque payments The sum of the 'Own' and 'Cleared inwards' series.

3. Cheque Payments Received

Total cleared outwards cheque payments

Customer cheques (i.e. both personal and commercial cheques) and FI cheques drawn on other institutions that are presented and banked/cashed at the reporting institution.

RBA PAYMENTS STATISTICS CHEQUES

v2	
Reporting Organisation:	
Reporting Period:	

This form is to be completed in accordance with the explanatory notes and reporting procedures

1. CUSTOMER CHEQUES	то	TOTAL	
Number of cheque accounts Personal Commercial	Number	Value (\$'000)	
Total customer cheque payments Personal transactions Commercial transactions			
Own Cleared inwards			

2. FINANCIAL INSTITUTION (FI) CHEQUES	TOTAL	
Total FI cheque payments	Number	Value (\$'000)
Own		
Cleared inwards		

3. CHEQUE PAYMENTS RECEIVED	TOTAL	
	Number	Value (\$'000)
Total cleared outwards cheque payments		

Card Issuing

The Card Issuing form collects data on reporting institutions' debit card and credit/charge card accounts and transactions. These data are collected from the issuing side of the market, with a separate Card Acquiring form covering card transaction data from acquiring institutions' perspective.

Table 1 covers debit card account-related data. Table 2 covers data on prepaid accounts and cards. Table 3 covers transactions to withdraw cash made using ATMs or over the counter. Table 4 covers transactions on Australian-issued scheme debit cards and prepaid cards made at merchants in Australia and overseas. Note: in Table 4 reporting institutions are not required to include data on eftpos transactions as these are reported to the Bank by the system operator. Table 5 covers general purpose credit and charge cards issued by the reporting institution, and covers stock figures such as the number of accounts, cards, the value of balances and limits as well as data on transactions at merchants in Australia and overseas. Table 6 covers debit and credit transactions, including eftpos transactions, that are initiated through a mobile wallet.

Note: 'Card' transactions include all transactions over the relevant scheme including those where no physical card is used (e.g. those initiated through a mobile wallet).

The reporting period runs from the first calendar day of the month to the last day. Stock items such as the number of accounts, and credit card balances and limits are to be reported as at the last calendar day of the month

Figures for numbers of accounts, cards and transactions should be reported in full, and figures for the value of transactions and stock values such as the value of credit card balances should be reported in Australian dollars, rounded to the nearest thousand dollars.

Reporting responsibilities:

The 'issuer' of the debit or credit card is responsible for completing the form. For the purposes of this form, the term 'issuer' generally refers to an organisation that participates in a card scheme as an issuer and provides a debit, prepaid or credit/charge card account/card to its customers. In some circumstances an issuer may use agency or 'white-label' arrangements whereby the organisation that provides the card to its customers (or whose brand is on the card) is not the same entity that participates as an issuer in the relevant card scheme or carries out all the activities related to card issuing. The Bank will liaise with reporting institutions in relation to these arrangements to avoid double counting by multiple reporting institutions. Generally the provider of the white label services may be in the best position to report data but this may vary on a case by case basis.

Definitions of the terms used in this form are provided below:

1. Debit Accounts and Cards

This table covers transactions made using debit cards that are issued by the reporting institution. This section covers all debit cards issued including any cards accessing the eftpos network. Transactions routed over the eftpos network are not required to be reported in Tables 1–5, with the scheme operator providing these data. All debit card accounts/cards are to be included (both personal and commercial).

The first part of the table covers 'debit cards' where the funds accessed reside in a deposit account, while the second part of the table covers prepaid cards.

Debit cards

Number of debit card accounts

All open deposit accounts with a debit card(s) attached as at the last calendar day of the month (including debit cards, multi-network debit cards and combo debit/credit cards). Accounts with more than one card attached are to be counted only once. Multiple accounts that can be accessed using the same debit card are to be counted separately.

Number of active debit card accounts

The number of deposit accounts with a debit card(s) attached that have had at least one customer-initiated debit transaction during the month.

Number of debit cards on issue

The number of physical debit cards on issue as at the last calendar day of the month which could be used to access funds in a deposit account held at the reporting institution. Expired and cancelled cards should not be included.

Cards with access only to eftpos network

The number of debit cards on issue as at the last calendar day of the month which can be used to access funds in a deposit or prepaid account for Australian transactions but only using the eftpos network. Consequently multi-network debit cards and combo debit/credit cards should not be included. These cards may or may not be able to be used to make transactions over the Cirrus and Maestro networks.

Cards with access only to scheme networks

The number of debit cards on issue as at the last calendar day of the month which can be used to access funds in a deposit account for Australian transactions using a scheme network other than eftpos (e.g. Mastercard or Visa).

of which: Visa: The number of debit cards on issue at the last calendar day of the month which can be used to access funds in a deposit account for Australian transactions using the Visa network.

of which: Mastercard: The number of debit cards on issue at the last calendar day of the month which can be used to access funds in a deposit account for Australian transactions using the Mastercard network.

of which: Other: The number of debit cards on issue at the last calendar day of the month which can be used to access funds in a deposit account for Australian transactions using a scheme network other than eftpos, Visa or Mastercard.

Cards with access to eftpos and another scheme

The number of debit cards on issue as at the last calendar day of the month which can be used to access funds in a deposit account using eftpos and another scheme's network (e.g. Mastercard or Visa). This includes multinetwork debit cards and combo debit/credit cards.

Note: the 'number of debit cards on issue' should equal the sum of cards with access 'only to eftpos', 'only to scheme networks' and 'to eftpos and another scheme'.

of which: Visa: The number of debit cards on issue at the last calendar day of the month which can be used to access funds in a deposit account for Australian transactions using eftpos and the Visa network.

of which: Mastercard: The number of debit cards on issue at the last calendar day of the month which can be used to access funds in a deposit account for Australian transactions using eftpos and the Mastercard network.

of which: Other: The number of debit cards on issue at the last calendar day of the month which can be used to access funds in a deposit account for Australian transactions using an eftpos and a scheme network other than Visa or Mastercard.

2. Prepaid Cards

Single load prepaid cards

The number of prepaid cards on issue on the last calendar day of the month (with a positive balance) which can only be 'loaded' with funds once and used until the balance is spent. These cards are often referred to as 'disposable', 'single load' or 'single use' prepaid cards.

Reloadable prepaid cards

The number of prepaid cards on issue on the last calendar day of the month (with a positive balance) which can be 'topped up' (i.e. reloaded) with additional funds. For the avoidance of doubt, multi-currency cards are to be included.

Number of prepaid cards on issue

The number of prepaid cards on issue with a positive balance on the last day of the calendar month where a scheme network is used to access funds held in the related prepaid account. Expired and cancelled cards should not be included. Cards that have not been activated should be excluded.

Number of active prepaid cards

The number of prepaid cards that have had at least one customer-initiated debit transaction during the month.

Number of newly activated prepaid cards this month

The number of prepaid cards on issue that have been activated within the calendar month and where a scheme network is used to access funds held in the related prepaid account. Expired and cancelled cards should not be included. Cards that have been issued but not yet activated should be excluded.

Number of active prepaid cards reloaded this month

The number of reloadable prepaid cards on issue with a positive balance on the last day of the calendar month where a scheme network is used to access funds held in the related prepaid account, and additional funds were 'topped up' (i.e. reloaded) onto the card within the last calendar month. Expired and cancelled cards should not be included. Cards that have not been activated should be excluded. For the avoidance of doubt, multi-currency cards are to be included.

Number of prepaid cards exhausted this month

The number of prepaid cards that had a positive balance at any point during the calendar month, and where the funds had been fully exhausted by the last calendar day of the month (i.e. a zero balance). Expired and cancelled cards should not be included.

Prepaid card stored value

Total – the total value of outstanding/available funds on all prepaid cards issued by the reporting institution as at the last calendar day of the month.

AUD-denominated – the total value of outstanding/available funds on prepaid cards that is denominated in Australian dollars as at the last calendar day of the month.

FX-denominated – the total value of outstanding/available funds on prepaid cards that is denominated in foreign currencies, as at the last calendar day of the month. Reporting institutions should convert foreign currency balances to Australian dollars using an appropriate end-of-month exchange rate for each foreign currency.

Total reloaded value

The total value of additional funds used to 'top up' (i.e. reload) reloadable prepaid cards throughout the month.

3. Debit Card ATM and OTC Cash Withdrawals

This table covers transactions to withdraw cash at ATMs or over the counter made on debit or prepaid cards that are issued by the reporting institution.

ATM withdrawals Transactions to obtain cash from automated teller machines (ATMs).

Domestic – withdrawals made at ATMs in Australia using debit or prepaid cards to access deposit or stored value funds.

International – withdrawals made at ATMs outside Australia. Withdrawals may involve accessing funds held in an account or, in the case of prepaid cards, funds stored on the card. The value of transactions should be reported in Australian dollars.

Figures reported for the value of ATM cash withdrawals should not include the value of any fees charged by the ATM owner/operator related to the transaction (only the cash amounts received by cardholders should be reported).

Withdrawals may be from deposit accounts or access prepaid funds (for instance in the case of travel cards). Credit card 'cash advance' transactions should not be included.

Over the counter withdrawals

Transactions made to withdraw cash from deposit accounts made over the counter at the reporting institution's branches or over the counter elsewhere. This includes all cash withdrawn from deposit accounts at branches, whether or not the debit card was swiped, inserted or tapped at a teller as part of the withdrawal process or not used at all. Debit card cashouts at merchant terminals should not be included.

series.

4. Scheme Debit Card Issuing

This table covers transactions made using debit cards that are issued by the reporting institution where the transaction is routed over a scheme debit network (excluding transactions made over the eftpos network which are reported by the system operator separately).

The first part of the table covers 'debit cards' where the funds accessed reside in a deposit account, while the second part of the table covers transactions made on prepaid cards.

The figures reported for both the number and value of purchases should be <u>net</u> of refunds (i.e. if a customer returns goods and the purchase price is refunded or if a charge for a service is refunded, the reported figures should reflect the cancellation of the purchase transaction. The figures for number and value of transactions should also exclude any pre-authorisations or declines.

Debit cards

Domestic Transactions Transactions at Australian merchants (either in-person or remote – e.g.

online). Domestic transactions equal the sum of the following three transaction types: purchase only; cash-out only; combined purchase and

cash-out.

Purchase only Transactions made through a scheme debit network (excluding eftpos) at a

point of sale in Australia to obtain goods and/or services, but not to obtain cash. Repayments for buy-now-pay-later services should be included. In addition, purchase-only includes scheme debit card transactions made

remotely on Australian cards (e.g. online).

Cash-out only	Transactions made through a scheme debit network (excluding eftpos) at a
	point of sale in Australia to obtain cash, but not goods and services.

Combined purchase and cash-out

The total number of transactions made through a scheme debit network (excluding eftpos) at a point of sale in Australia to obtain both goods and/or services *and* cash.

Cash-out component The value of the cash obtained in combined transactions.

International transactions Transactions at overseas merchants (either in-person or remote – e.g. online). The value of transactions should be converted from the foreign currency using an appropriate exchange rate if required, and reported in

Australian dollars.

Device present Transactions made through a scheme debit network at a point of sale,

where the card, mobile phone or other device interacts with an acceptance

 $technology \ to \ authenticate \ the \ transaction.$

This includes transactions made using a POS card/device acceptance terminal and also includes any paper-based back up arrangements. The transaction may involve the cardholder entering a PIN (or in some

circumstances a signature) and contactless payments.

Device not present Transactions made through a scheme debit network processed via 'remote'

card acceptance technology where the card, mobile phone or other device is not able to physically interact with the technology to authenticate the

transaction.

Examples include: card details provided to the merchant on a website, and

mail/telephone orders.

Note: for the avoidance of doubt, BPAY transactions where the source of the funds is a deposit account should not be included, as BPAY data are reported

by the system operator in a separate form.

Total scheme debit card

transactions

The sum of the 'Domestic' and 'International' transaction series.

Prepaid cards

Domestic transactions Transactions made using prepaid cards routed over a scheme network

(excluding eftpos) at an Australian merchant (may include both device

present and device not present (e.g. online) transactions).

International transactions
Transactions made using prepaid cards routed over a scheme network at a

merchant outside Australia (may include both device present and device not present (e.g. online) transactions). The value of transactions should be converted from the foreign currency using an appropriate exchange rate if

required, and reported in Australian dollars.

Total prepaid card transactions

The sum of the 'Domestic' and 'International' transaction series.

5. Credit & Charge Card Issuing

This table covers general-purpose credit cards and charge cards issued by the reporting institution to individual and business customers. This table covers all credit card scheme cards issued by the reporting institution.

A *credit* card enables a cardholder to access a revolving credit facility, up to a pre-arranged credit limit. The cardholder does not necessarily need to repay the full amount outstanding at the end of the month.

A charge card enables a cardholder to access a non-revolving credit facility where the spent funds are required to be repaid in full by the due date.

Limited purpose cards, such as petrol cards and store credit/charge cards that can only be used at one merchant group should not be included.

As noted above, the 'issuer' of the credit card is responsible for completing the form. For the purposes of this form, the term 'issuer' generally refers to an organisation that participates in a card scheme as an issuer and provides a credit/charge card account/card to its customers. In some circumstances an issuer may use agency or 'white-label' arrangements whereby the organisation that provides the card to its customers (or whose branding is on the card) is not the same entity that participates as an issuer in the relevant card scheme or carries out all the activities related to card issuing. The Bank will liaise with reporting institutions in relation to these products to avoid double counting by multiple reporting institutions. Generally, the provider of the white label services may be in the best position to report the data, but this may vary on a case by case basis.

Personal All credit and charge cards issued to individuals.

Commercial All credit and charge cards that are issued to commercial/business customers.

In practice these cards could be eligible for a business interchange fee set by the

relevant scheme.

Total The sum of the 'Personal' and 'Commercial' series.

Number of credit & The number of open credit and charge accounts with a credit or charge card charge card accounts attached, as at the last calendar day of the month. Accounts with more than one card attached should only be counted once.

Number of active The number of credit and charge accounts with a credit card attached that have accounts had at least one customer-initiated transaction recorded during the month.

Number of credit cards – The total number of credit cards on issue as at the last charge cards on issue calendar day of the month. Expired and deactivated/cancelled cards should not be included.

> Number of charge cards – The total number of charge cards on issue on the last calendar day of the month. Expired and deactivated/cancelled cards should not be included. Cards issued in relation to open-loop buy-now-pay-later (BNPL) services (e.g. virtual cards) should be reported as charge cards.

> Note: The total number of credit/charge cards on issue should equal the sum of the number of credit cards and the number of charge cards.

> Buy-now-pay-later (BNPL) services refer to those that enable consumers to purchase goods and services by paying part of the purchase price at the time of the transaction and the remainder to the BNPL provider in a series of instalments. The customer receives their purchase immediately and the merchant is paid up-front by the BNPL provider. BNPL products do not typically charge interest.

> Transactions made to obtain cash where the funds are sourced from a credit card account. Cash advances can be made at ATMs and over the counter at financial institutions and other agencies.

Number of credit &

Cash advances

Domestic – Transactions made in Australia to obtain cash.

International – Transactions made outside Australia to obtain cash. The value of transactions should be converted from the foreign currency using an appropriate exchange rate if required, and reported in Australian dollars.

Note: Figures reported for the value of cash advances should not include the value of any surcharges imposed by the ATM owner/operator or reporting organisation on card holders (only the amounts withdrawn by cardholders should be reported).

Other types of transactions that may be referred to as cash advances but which do not involve the withdrawal of physical cash (e.g. some gambling-related transactions) and other (non- cash advance) transactions which attract interest from the time of the transaction (such as some balance transfers) should not be included.

Purchases

Transactions made through a credit card scheme to obtain goods and services but not to obtain cash. Repayments for buy-now-pay-later services should be included.

The figures reported for both the number and value of purchases should be <u>net</u> of refunds (i.e. if a customer returns goods and the purchase price is refunded, or if a charge for a service is refunded, the reported figures should reflect the cancellation of the purchase transaction. The figures for number and value of transactions should also exclude any pre-authorisations or declines.

Domestic – Transactions at Australian merchants to obtain goods and services but not to obtain cash. Repayments for buy-now-pay-later services should be included. This also includes transactions made remotely (e.g. online).

International – Transactions made outside Australia at merchants to obtain goods and services but not to obtain cash. Repayments for buy-now-pay-later services should be included. This also includes transactions made remotely (e.g. online). The value of transactions should be converted using an appropriate exchange rate, and reported in Australian dollars. International Purchases equal the sum of the 'Device present' and 'Device not present' series.

Note: Purchases does not include BPAY transactions made from a credit card account.

Device present

Transactions made through a scheme network at a point of sale, where the card, mobile phone or other device interacts with an acceptance technology to authenticate the transaction.

This includes transactions made using a POS card/device acceptance terminal and also includes any paper-based back up arrangements. The transaction may involve the cardholder entering a PIN (or in some circumstances a signature) and contactless payments.

Device not present

Transactions made through a scheme network processed via 'remote' card acceptance technology where the card, mobile phone or other device is not able to physically interact with the technology to authenticate the transaction.

Examples include: card details provided to the merchant on a website, and mail/telephone orders.

Total credit & charge card The sum of the 'Cash advances' and 'Purchases' series. **transactions**

Repayments Repayments of credit or charge card balances owed, including payments of

interest, fees, penalties and other charges billed to the account during the month. Repayments are those that are customer-initiated either through ad hoc or regular automated repayments. Write-offs and outward balance transfers to

other issuers should not be treated as repayments.

Total balances The total value of outstanding balances owed on credit and charge cards,

whether or not incurring interest charges or penalties, on the last calendar day of the month. This item includes balances not yet billed, balances billed but not yet due, and balances due but not yet paid. This item does not include any amounts on cards where the account has a credit balance (no netting of credit

balances against debit balances).

Balances accruing

Any part of total balances outstanding on the last calendar day of the month on interest or penalties

which the customer has been charged interest or penalties during the month

which the customer has been charged interest or penalties during the month for not fully repaying the statement amount.

Total limits The total value of all approved limits for credit/charge card accounts as at the

last calendar day of the month.

6. Mobile Wallet Issuing

This table covers accounts and transactions made using a debit/prepaid/credit/charge card issued by the reporting institution to individual and business customers where the card is stored on a mobile wallet (including transactions made over the eftpos network).

A **mobile wallet** is a widely accepted virtual wallet which allows consumers to store network tokenised versions of their debit, prepaid, credit and charge cards on their mobile phones, wearables or other devices.

Note: the 'issuer' of the card is responsible for completing the form. For the purposes of this form, the term 'issuer' generally refers to an organisation that participates in a card scheme as an issuer and provides a credit/debit account/card to its customers. In some circumstances an issuer may use agency or 'white-label' arrangements whereby the organisation that provides the card to its customers (or whose branding is on the card) is not the same entity that participates as an issuer in the relevant card scheme or carries out all the activities related to card issuing. The Bank will liaise with reporting institutions in relation to these products to avoid double counting by multiple reporting institutions. Generally, the provider of the white label services may be in the best position to report the data, but this may vary on a case by case basis.

Debit & Prepaid Cards Enrolled

Number of debit and prepaid cards enrolled in mobile wallets as at the last calendar day of the period. A card is enrolled if it can be used to make a payment, regardless of whether it has been used to make a payment. Please provide the best estimate where number of cards enrolled is not directly observed. The same card enrolled in multiple mobile wallet services should be counted for each mobile wallet enrolment (e.g. a card enrolled in both Apple Pay and Google Pay should be counted twice, once for Apple Pay and once for Google Pay). A card enrolled in the same mobile wallet service on multiple devices should be counted only once (e.g. a card enrolled in Apple Pay on two different mobile devices should be counted once).

Apple Pay – number of debit and prepaid cards enrolled in Apple Pay.

Google Pay – number of debit and prepaid cards enrolled in Google Pay.

Samsung Pay – number of debit and prepaid cards enrolled in Samsung Pay.

Other wallets – number of debit and prepaid cards enrolled in mobile wallets excluding Apple Pay, Google Pay and Samsung Pay.

Credit & Charge Cards Enrolled

Number of credit and charge cards enrolled in mobile wallets as at the last calendar day of the period. A card is enrolled if it can be used to make a payment, regardless of whether it has been used to make a payment. Please provide the best estimate where number of cards enrolled is not directly observed. Cards issued in relation to open-loop buy-now-pay-later services (e.g. virtual cards) should be included. The same card enrolled in multiple mobile wallet services should be counted for each mobile wallet enrolment (e.g. a card enrolled in both Apple Pay and Google Pay should be counted twice, once for Apple Pay and once for Google Pay). A card enrolled in the same mobile wallet service on multiple devices should be counted only once (e.g. a card enrolled in Apple Pay on two different mobile devices should be counted once).

Apple Pay – number of credit and charge cards enrolled in Apple Pay.

Google Pay – number of credit and charge cards enrolled in Google Pay.

Samsung Pay – number of credit and charge cards enrolled in Samsung Pay.

Other wallets – number of credit and charge cards enrolled in mobile wallets excluding Apple Pay, Google Pay and Samsung Pay.

Debit & Prepaid Card Transactions

Debit and prepaid card transactions, including over the eftpos network, made using a mobile wallet to obtain goods and/or services. Include all transactions such as inperson and remote transactions (e.g. online), and international and domestic transactions. Buy-now-pay-later repayments should be included.

Apple Pay – debit and prepaid card transactions, including over the eftpos network, using Apple Pay.

Google Pay – debit and prepaid card transactions, including over the eftpos network, using Google Pay.

Samsung Pay – debit and prepaid card transactions, including over the eftpos network, using Samsung Pay.

Other wallets – debit and prepaid card transactions, including over the eftpos network, using mobile wallets excluding Apple Pay, Google Pay and Samsung Pay.

Credit & Charge Card Transactions

Credit and charge card transactions made using a mobile wallet to obtain goods and/or services. Include all transactions such as in-person and remote transactions (e.g. online), and international and domestic transactions. Buy-now-pay-later transactions and repayments should be included.

Apple Pay – credit and charge card transactions made using Apple Pay.

Google Pay – credit and charge card transactions made using Google Pay.

Samsung Pay – credit and charge card transactions made using Samsung Pay.

Other wallets – credit and charge card transactions made using mobile wallets excluding Apple Pay, Google Pay and Samsung Pay.

RBA PAYMENTS STATISTICS	
CARD ISSUING	
v2	_
Reporting Organisation:	

Reporting Period:

This form is to be completed in accordance with the explanatory notes and reporting procedures

1. DEBIT ACCOUNTS AND CARDS	TOTAL			
		Value		
	Number	(\$'000)		
Number of debit card accounts				
of which: Number of active debit card accounts				
Number of debit cards on issue				
with access to only eftpos network				
with access to only scheme networks				
of which: Visa				
of which: Mastercard				
of which: Other				
with access to eftpos and another scheme				
of which: Visa				
of which: Mastercard				
of which: Other				

2. PREPAID ACCOUNTS AND CARDS	SINGLE LOAD		RELOADABLE		TOTAL	
		Value		Value		Value
	Number	(\$'000)	Number	(\$'000)	Number	(\$'000)
Number of prepaid cards on issue						
Number of active prepaid cards on issue						
Number of new prepaid cards issued this month						
Number of active prepaid cards reloaded this month						
Number of prepaid cards fully exhausted this month						
Total prepaid card stored value						
AUD-denominated						
FX-denominated (converted to AUD)						
Total reloaded value						

3. DEBIT CARD ATM AND OTC CASH WITHDRAWALS	TOTAL	
		Value
	Number	(\$'000)
ATM withdrawals		
Domestic		
International		
Over the counter withdrawals		
Total cash withdrawals		

4. SCHEME DEBIT CARD ISSUING	TOTAL			
	Number	Value (\$'000)		
Scheme debit cards				
Domestic transactions				
Purchase only				
Cash-out only				
Combined purchase and cash-out				
Purchase component				
Cash-out component				
International transactions				
Device present				
Device not present				
Total scheme debit card transactions				
Prepaid cards				
Domestic transactions				
International transactions				
Total prepaid card transactions				

5. CREDIT & CHARGE CARD ISSUING	PERS	ONAL	сомм	ERCIAL	TO	TAL
	Number	Value (\$'000)	Number	Value (\$'000)	Number	Value (\$'000)
Number of credit & charge card accounts						
of which: Number of active accounts						
Number of credit & charge cards on issue						
Credit cards						
Charge cards						
Cash advances						
Domestic						
International						
Purchases						
Domestic						
International						
Device present						
Device not present						
Total credit & charge card transactions						
Repayments						
Total balances						
of which: Balances accruing interest or penalties						
Total limits						

C MODILE WALLET ISSUING	TO	OTAL
6. MOBILE WALLET ISSUING	Number	Value (\$'000)
Debit & Prepaid Cards Enrolled		
Apple Pay		
Google Pay		
Samsung Pay		
Other wallets		
Credit & Charge Cards Enrolled		
Apple Pay		
Google Pay		
Samsung Pay		
Other wallets		
Debit & Prepaid Card Transactions		
Apple Pay		
Google Pay		
Samsung Pay		
Other wallets		
Credit & Charge Card Transactions		
Apple Pay		
Google Pay		
Samsung Pay		
Other wallets		

eftpos Issuing and Acquiring

The eftpos form collects data on the use of debit and prepaid cards where transactions are routed over the eftpos network. Table 1 collects aggregate (system-level) issuing data. Table 2 collects aggregate data from an acquiring perspective. Table 3 covers member-level data.

The reporting period runs from the first calendar day to the last day of the month for flow items such as the number and value of eftpos transactions. Stock items, such as the number of cards on issue, are to be reported as at the last day of the month. Figures for number of cards and transactions should be reported in full and figures for the value of transactions should be reported in Australian dollars, rounded to the nearest thousand dollars.

Reporting responsibilities:

eftpos Payments Australia Limited (ePAL) is responsible for completing this form.

Definitions of the terms used in the form are provided below.

1. eftpos issuing – System Level

This table covers the number of eftpos debit and prepaid cards on issue, and purchase and cash-out transactions involving these cards at a system/industry level.

Debit cards on issue
with access to eftpos

The number of physical debit cards on issue on the last calendar day of the month which may be used to access funds in a deposit account held at an authorised deposit-taking institution through the eftpos network. Multinetwork debit cards which may also access a deposit account through a network operated by an international scheme (e.g. Mastercard, Visa) and multi-network 'combo' credit cards which may access a deposit account over the eftpos network should be included in this item. Expired and cancelled cards should not be included.

Prepaid eftpos cards on issue

The number of prepaid cards on issue with a positive balance on the last calendar day of the month where the eftpos network is used to access funds held in the related prepaid account. Expired and cancelled cards should not be included.

Transactions

Transactions made on proprietary and multi-network debit <u>and</u> prepaid cards in Australia over the eftpos network. eftpos transactions made on multi-network 'combo' credit cards should also be included.

The figures for number and value of transactions should be <u>net</u> of refunds. (i.e. if a customer returns goods and the purchase amount is refunded, or if a charge for a service is refunded, the reported figures should reflect the cancellation of the purchase. On the other hand, eftpos refund transactions (e.g. Medicare refunds) where there is no return of a good/service should have no impact on the reported figures (not included or subtracted).

The figures for number and value of transactions should also exclude any reversals, declines or pre-authorisations.

Purchase only

All transactions made over the eftpos network to pay for goods and services, but not involving a cash-out. Repayments for buy-now-pay-later services should be included.

Cash-out only

Transactions made over the eftpos network at a point of sale in Australia to obtain cash, but not goods and/or services.

Combined purchase and cash-out

Transactions made over the eftpos network at a point of sale in Australia to obtain both goods and/or services *and* cash.

Purchase component The value of the purchase component of combined transactions.

The value of the cash obtained in combined transactions. **Cash-out component**

The sum of the 'purchase only', 'cash-out only' and 'combined purchase and **Total eftpos transactions**

cash-out' transactions series.

Transactions on prepaid

cards

The total number and value of transactions made on eftpos prepaid cards. These transactions are a sub set of the 'total eftpos transactions' figures

2. eftpos acquiring - System Level

This table covers transactions acquired by eftpos members by type (i.e. device present and device not present). Transactions acquired include all debit transactions accessing deposit accounts as well as transactions involving eftpos prepaid cards. Transactions made on multi-network debit and 'combo' credit cards which may access a deposit account over the eftpos network should also be included. Transactions cover both purchases of goods and/or services and cash out transactions. Refunds, reversals, declines and pre-authorisations should be treated as above for issuing transactions (i.e. excluded).

Own cards A transaction acquired by an eftpos member involving a card issued by the

same member.

Domestic cards A transaction acquired by an eftpos member involving a card issued by

another eftpos member.

Total The sum of the 'Own cards' and 'Domestic cards' series.

Device present Transactions where the card, mobile phone or other device interacts with an

acceptance technology to authenticate the transaction.

This includes transactions made using a POS card/device acceptance terminal and any paper-based back up arrangements. The transaction may involve the cardholder entering a PIN and contactless payments.

Contactless: device present transactions where the card, mobile phone or other device was used by tapping/presenting to a merchant's terminal or device.

Contactless – Card: contactless device present transactions where a physical card was tapped/presented to a merchant's terminal or device.

Contactless - Mobile wallet: contactless device present mobile wallet transactions where a device (mobile phone, wearable or other device) transmits a cardholder's network token to a merchant's terminal or device via near-field communication (NFC).

Contactless – Other: device present transactions that do not fall under any other category.

Non-contactless: device present transactions where a card physically interacted with a merchant's terminal such as swiping or inserting the card, including transactions that used any paper-based back up arrangements.

Transactions processed via 'remote' card acceptance technology where the **Device not present**

card, mobile phone or other device is not able to physically interact with the

technology to authenticate the transaction.

Examples include: card details provided to the merchant on a website, and mail/telephone orders.

Card: device not present transactions where the cardholder's credentials (either provided during the transaction, or where the card's details were stored on file and retrieved) were provided directly to the merchant, without the use of a mobile wallet. Examples include when a user selects debit or credit for payment on a website.

Mobile wallet: device not present transactions where the cardholder's network token was provided to the merchant via a mobile wallet platform (i.e. an NFC enabled platform). Examples include when a user selects the mobile wallet (e.g. via Apple Pay, Google Pay, Samsung Pay, etc) as the method of payment on a website or app, instead of selecting debit or credit card for payment.

Total transactions

The sum of 'Device present' and 'Device not present' transactions.

3. eftpos issuing and acquiring, by member

This table collects member-level data on total issued and acquired/facilitated eftpos transactions. For the avoidance of doubt, on-us/own transactions should be included in both 'total issued transactions' and 'total acquired transactions'. Report data for transactions acquired or facilitated by the eftpos member for only merchants they have a direct relationship with. For this reporting form, the term 'payment facilitator' refers to an organisation that sits between an acquirer and merchants and provides services to merchants enabling them to accept card payments. The payment facilitator manages the merchant relationship rather than the acquirer: it onboards merchants to its platform, underwrites each merchant, and bills the merchant for the services necessary to accept card payments. It typically receives payments on behalf of merchants through its own merchant account with the acquirer. The payment facilitator does not acquire the transactions itself. For this reporting form, report acquirer transactions net of the facilitator's transactions. Facilitator transactions should be reported under the payment facilitator 'member'.

Total issued transactions

The same definition as in Table 1 above for 'total eftpos transactions' for each individual eftpos issuer. The sum of individual member level data should be consistent with the total reported in Table 1.

Total acquired/facilitated transactions

The same definition as in Table 2 above for 'total eftpos transactions' for each individual eftpos acquirer or payment facilitator. The sum of individual member level data should be consistent with the total reported in Table 2.

Device present

Transactions where the card, mobile phone or other device interacts with an acceptance technology to authenticate the transaction.

This includes transactions made using a POS card/device acceptance terminal and any paper-based back up arrangements. The transaction may involve the cardholder entering a PIN and contactless payments.

Contactless: device present transactions where the card, mobile phone or other device was used by tapping/presenting to a merchant's terminal or device.

Contactless – Card: contactless device present transactions where a physical card was tapped/presented to a merchant's terminal or device.

Contactless – Mobile wallet: contactless device present mobile wallet transactions where a device (mobile phone, wearable or other device) transmits a cardholder's network token to a merchant's terminal or device via near-field communication (NFC).

Contactless – Other: device present transactions that do not fall under any other category.

Non-contactless: device present transactions where a card physically interacted with a merchant's terminal such as swiping or inserting the card, including transactions that used any paper-based back up arrangements.

Device not present

Transactions processed via 'remote' card acceptance technology where the card, mobile phone or other device is not able to physically interact with the technology to authenticate the transaction.

Examples include: card details provided to the merchant on a website, and mail/telephone orders.

Card: device not present transactions where the cardholder's credentials (either provided during the transaction, or where the card's details were stored on file and retrieved) were provided directly to the merchant, without the use of a mobile wallet. Examples include when a user selects debit or credit for payment on a website.

Mobile wallet: device not present transactions where the cardholder's network token was provided to the merchant via a mobile wallet platform (i.e. an NFC enabled platform). Examples include when a user selects the mobile wallet (e.g. via Apple Pay, Google Pay, Samsung Pay, etc) as the method of payment on a website or app, instead of selecting debit or credit card for payment.

RBA RETAIL PAYMENTS STATISTICS EFTPOS ISSUING AND ACQUIRING

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v2	
Reporting Organisation:	
Reporting Period:	

This form is to be completed in accordance with the explanatory notes and reporting procedures

1. EFTPOS ISSUING - SYSTEM LEVEL	то	TOTAL					
	Number	Value (\$'000)					
Debit cards on issue with access to eftpos							
Prepaid eftpos cards on issue							
Transactions							
Purchase only							
Cash-out only							
Combined purchase and cash-out							
Purchase component							
Cash-out component							
Total eftpos transactions							
of which: transactions on prepaid cards							

2. EFTPOS ACQUIRING - SYSTEM LEVEL	own	CARDS	DOMEST	IC CARDS	TOTAL		
	Number	Value (\$'000)	Number	Value (\$'000)	Number	Value (\$'000)	
Device present							
of which: Contactless							
of which: Card							
of which: Mobile Wallet							
of which: Other							
of which: Non-contactless							
Device not present							
of which: Card							
of which: Mobile Wallet							
Total transactions							

3. EFTPOS ISSUING AND ACQUIRING, BY MEMBER	TOTAL ISSUED	TRANSACTIONS	TOTAL ACQUIRE	D TRANSACTIONS	ACQUIRED TE	IANSACTIONS	ACQUIRED TR	RANSACTIONS	ACQUIRED T	RANSACTIONS	ACQUIRED TRA	NSACTIONS	ACQUIRED TR	ANSACTIONS	ACQUIRED 1	TRANSACTIONS	ACQUIRED TR	IANSACTIONS	ACQUIRED TR	ANSACTIONS	ACQUIRED TR	ANSACTIONS
					Device	present	Device no	ot present	Device prese	nt - Contactless	Device pr Contactles		Device present Mobile			e present - less - Other	Device pre conta		Device not pr	resent - Card	Device not pre wal	
		Value		Value		Value		Value		Value		Value		Value		Value		Value		Value		Value
Member name	Number	(\$'000)	Number	(\$'000)	Number	(\$'000)	Number	(\$'000)	Number	(\$'000)	Number	(\$'000)	Number	(\$'000)	Number	(\$'000)	Number	(\$'000)	Number	(\$'000)	Number	(\$'000)
Member A																						
Member B																						
Member C																						
Member D																						
Member E																						
Member F																						

Card Issuing and Acquiring Aggregates

The 'Card Issuing and Acquiring Aggregates' form collects quarterly data on debit and charge/credit transactions routed over networks other than eftpos. Table 1 collects aggregate (system-level) issuing data. Table 2 collects aggregate data from an acquiring perspective.

The reporting period runs from the first calendar day to the last day of the quarter for flow items such as the number and value of transactions. Stock items, such as the number of cards on issue, are to be reported as at the last day of the quarter. Figures for number of cards and transactions should be reported in full and figures for the value of transactions should be reported in Australian dollars, rounded to the nearest thousand dollars.

Reporting responsibilities:

Mastercard Asia/Pacific (Australia) Pty Ltd and Visa AP (Australia) Pty Ltd are responsible for completing this form. Additional card schemes may be required to complete this form if they gain sufficient market share in Australia.

Definitions of the terms used in the form are provided below.

1. Card issuing – system level – debit cards

This table covers the number of debit and prepaid cards on issue, and purchase and cash-out transactions involving these cards at a system/industry level.

Debit cards	on issue
with access	to scheme

The number of physical debit cards on issue on the last calendar day of the quarter which may be used to access funds in a deposit account held at an authorised deposit-taking institution through the network of the reporting institution. Multi-network debit cards which may also access a deposit account through a different network such as eftpos and multi-network 'combo' credit cards should be included in this item. Expired and cancelled cards should not be included.

Prepaid scheme cards on issue

The number of prepaid cards on issue with a positive balance on the last calendar day of the quarter where the network of the reporting institution is used to access funds held in the related prepaid account. Expired and cancelled cards should not be included.

Transactions

Transactions made on proprietary and multi-network debit <u>and</u> prepaid cards in Australia over the network of the reporting institution. Transactions made on multi-network 'combo' credit cards should also be included.

The figures for number and value of transactions should be <u>net</u> of refunds. (i.e. if a customer returns goods and the purchase amount is refunded, or if a charge for a service is refunded, the reported figures should reflect the cancellation of the purchase.

The figures for number and value of transactions should also exclude any reversals, declines or pre-authorisations.

Total scheme transactions

The sum of the 'purchase only', 'cash-out only' and 'combined purchase and cash-out' transactions series.

Transactions on prepaid cards

The total number and value of transactions made on prepaid cards. These transactions are a sub set of the 'total scheme transactions' figures above.

2. Card issuing - system level - credit and charge cards

This table covers general-purpose credit cards and charge cards issued to individual and business customers. This table covers all credit card scheme cards issued that use the network of the reporting institution, at a system/industry level.

A *credit* card enables a cardholder to access a revolving credit facility, up to a pre-arranged credit limit. The cardholder does not necessarily need to repay the full amount outstanding at the end of the month.

A *charge* card enables a cardholder to access a non-revolving credit facility where the spent funds are required to be repaid in full by the due date.

Limited purpose cards, such as petrol cards and store credit/charge cards that can only be used at one merchant group should not be included.

Number of credit & charge card accounts

The number of open credit and charge accounts with a credit or charge card attached, as at the last calendar day of the quarter. Accounts with more than one card attached should only be counted once.

Number of active accounts

The number of credit and charge accounts with a credit card attached that have had at least one customer-initiated transaction recorded during the quarter.

Number of credit & charge cards on issue

Number of credit & charge cards – The total number of credit and charge cards on issue as at the last calendar day of the quarter. Expired and deactivated/cancelled cards should not be included. Cards issued in relation to open-loop buy-now-pay-later (BNPL) services (e.g. virtual cards) should be reported.

Buy-now-pay-later (BNPL) services refer to those that enable consumers to purchase goods and services by paying part of the purchase price at the time of the transaction and the remainder to the BNPL provider in a series of instalments. The customer receives their purchase immediately and the merchant is paid up-front by the BNPL provider. BNPL products do not typically charge interest.

Cash advances

Transactions made to obtain cash where the funds are sourced from a credit card account. Cash advances can be made at ATMs and over the counter at financial institutions and other agencies.

Domestic – Transactions made in Australia to obtain cash.

International – Transactions made outside Australia to obtain cash. The value of transactions should be converted from the foreign currency using an appropriate exchange rate if required, and reported in Australian dollars.

Note: Figures reported for the value of cash advances should not include the value of any surcharges imposed by the ATM owner/operator or reporting organisation on card holders (only the amounts withdrawn by cardholders should be reported).

Other types of transactions that may be referred to as cash advances but which do not involve the withdrawal of physical cash (e.g. some gambling-related transactions) and other (non- cash advance) transactions which attract interest from the time of the transaction (such as some balance transfers) should not be included.

Purchases

Transactions made through the credit card scheme of the reporting institution to obtain goods and services, but not to obtain cash. Repayments for buy-now-pay-later services should be included.

The figures reported for both the number and value of purchases should be $\underline{\text{net}}$ of refunds (i.e. if a customer returns goods and the purchase price is refunded, or if a charge for a service is refunded, the reported figures should reflect the cancellation of the purchase transaction. The figures for number and value of transactions should also exclude any pre-authorisations or declines.

Domestic – Transactions at Australian merchants to obtain goods and services but not to obtain cash. Repayments for buy-now-pay-later services should be included. This also includes transactions made remotely (e.g. online).

International – Transactions made outside Australia at merchants to obtain goods and services but not to obtain cash. Repayments for buy-now-pay-later services should be included. This also includes transactions made remotely (e.g. online). The value of transactions should be converted using an appropriate exchange rate, and reported in Australian dollars. International Purchases equal the sum of the 'Device present' and 'Device not present' series.

Note: Purchases does not include BPAY transactions made from a credit card account.

Device present

Transactions made through the network of the reporting institution at a point of sale, where the card, mobile phone or other device interacts with an acceptance technology to authenticate the transaction.

This includes transactions made using a POS card/device acceptance terminal and also includes any paper-based back up arrangements. The transaction may involve the cardholder entering a PIN (or in some circumstances a signature) and contactless payments.

Device not present

Transactions made through the network of the reporting institution processed via 'remote' card acceptance technology where the card, mobile phone or other device is not able to physically interact with the technology to authenticate the transaction.

Examples include: card details provided to the merchant on a website, and mail/telephone orders.

Total credit & charge card The sum of the 'Cash advances' and 'Purchases' series. **transactions**

3. Card acquiring - system level - debit cards

This table covers transactions acquired by card scheme members of the reporting institution by type (i.e. device present and device not present). Transactions acquired include all debit card transactions as well as transactions involving prepaid cards, at a system/industry level. Transactions made on multi-network debit and 'combo' credit cards which may access a deposit account over the reporting institution's network should also be included. Transactions cover both purchases of goods and/or services and cash out transactions. Refunds, reversals, declines and pre-authorisations should be treated as above for issuing transactions (i.e. excluded).

Own cards A transaction acquired by a card scheme member involving a card issued by

the same member.

Domestic cards A transaction acquired by a card scheme member involving a card issued by

another card scheme member.

International cards A transaction acquired by a card scheme member using a card issued by an

overseas card issuer.

Total The sum of the 'Own cards', 'Domestic cards' and 'International cards' series.

Device present Transactions where the card, mobile phone or other device interacts with an

acceptance technology to authenticate the transaction.

This includes transactions made using a POS card/device acceptance terminal and any paper-based back up arrangements. The transaction may involve the

cardholder entering a PIN and contactless payments.

Device not present Transactions processed via 'remote' card acceptance technology where the

card, mobile phone or other device is not able to physically interact with the

technology to authenticate the transaction.

Examples include: card details provided to the merchant on a website, and

mail/telephone orders.

Total transactions The sum of 'Device present' and 'Device not present' transactions.

4. Card acquiring – system level – credit cards

This table covers transactions acquired by card scheme members of the reporting institution by type (i.e. device present and device not present). Transactions acquired include all credit and charge card transactions, at a system/industry level. Transactions made on 'combo' credit cards which should also be included. Transactions cover purchases of goods and/or services made with general-purpose credit cards and charge cards. Repayments for buy-now-pay-later services should be included. Transactions may be made with Australian-issued or foreign-issued cards at Australian merchants. Transactions using limited purpose cards, such as petrol cards and store credit/charge cards that can only be used at one merchant group should not be included. Refunds, reversals, declines and pre-authorisations should be treated as above for issuing transactions (i.e. excluded).

Own cards A transaction acquired by a card scheme member involving a card issued by

the same member.

Domestic cards A transaction acquired by a card scheme member involving a card issued by

another card scheme member.

International cards A transaction acquired by a card scheme member using a card issued by an

overseas card issuer.

Total The sum of the 'Own cards', 'Domestic cards' and 'International cards' series.

Device present Transactions where the card, mobile phone or other device interacts with an

acceptance technology to authenticate the transaction.

This includes transactions made using a POS card/device acceptance terminal and any paper-based back up arrangements. The transaction may involve the

cardholder entering a PIN and contactless payments.

Device not present Transactions processed via 'remote' card acceptance technology where the

card, mobile phone or other device is not able to physically interact with the

technology to authenticate the transaction.

Examples include: card details provided to the merchant on a website, and mail/telephone orders.

Total transactions The sum of 'Device present' and 'Device not present' transactions.

RBA RETAIL PAYMENTS STATISTICS	
CARD ISSUING AND ACQUIRING AGGREGATES	
v2	
Reporting Organisation:	
Reporting Period:	

This form is to be completed in accordance with the explanatory notes and reporting procedures

of which: transactions on prepaid cards

1. CARD ISSUING - SYSTEM LEVEL - DEBIT CARDS

TOTAL

Value
Number (S'000)

Debit cards on issue with access to scheme
Prepaid scheme cards on issue
Total scheme transactions

2. CARD ISSUING - SYSTEM LEVEL - CREDIT CARDS

TOTAL

Number of credit & charge card accounts

of which: Number of credit & charge cards on issue

Cash advances

Domestic
International

Purchases

Domestic
International

Total credit & charge card transactions

3. CARD ACQUIRING - SYSTEM LEVEL - DEBIT CARDS	OWN	CARDS	OTHER DOM	IESTIC CARDS	INTERNATIO	ONAL CARDS	TOTAL		
	Number	Value (\$'000)	Number	Value (\$'000)	Number	Value (\$'000)	Number	Value (\$'000)	
Device present									
Device not present									
Total transactions									

4. CARD ACQUIRING - SYSTEM LEVEL - CREDIT CARDS	OWN CARDS		OTHER DOM	ESTIC CARDS	INTERNATIO	ONAL CARDS	TOTAL		
		Value		Value		Value		Value	
	Number	(\$'000)	Number	(\$'000)	Number	(\$'000)	Number	(\$'000)	
Device present									
Device not present									
Total transactions									

Card Acquiring

The Card Acquiring form collects data on ATM, debit card and credit/charge card transactions at Australian ATMs and at Australian merchants. Data on these transactions are collected from the acquiring side of the market, with a separate Card Issuing form covering card transactions from an issuing institution's perspective.

Table 1 covers cash withdrawal and balance enquiry transactions at Australian ATMs using Australian or foreign-issued cards. Table 2 covers Visa debit and prepaid cards and Table 3 covers Mastercard debit and prepaid cards. Tables 4-6 covers the use of domestic and internationally-issued credit and charge cards to purchase goods and/or services from Australian merchants. Table 4 covers Visa credit and charge cards, Table 5 covers Mastercard credit and charge cards and Table 6 covers all other credit and charge cards. Tables 3 to 6 collect contactless and non-contactless transactions, where contactless transactions are further split into either card, mobile wallet or other transactions. For the purposes of this form, a mobile wallet is a widely accepted virtual wallet which allows consumers to store network tokenised versions of their debit, prepaid, credit and charge cards on their mobile phones, wearables or other devices.

The reporting period runs from the first calendar day to the last day of the month. Figures for number of transactions should be reported in full and figures for the value of transactions should be reported in thousands of Australian dollars, rounded to the nearest thousand dollars.

Reporting responsibilities:

The 'acquirer' or 'payment facilitator' of a card transaction is responsible for completing this form. For the purposes of this reporting form, the term 'acquirer' generally refers to the organisation that directly participates in the ATM system or in a card scheme as an acquirer and provides its merchant clients with card acceptance services. In some cases, merchants may undertake the acquirer's role and are responsible for completing the form as a 'self-acquirer'. For this reporting form, the term 'payment facilitator' refers to an organisation that sits between an acquirer and merchants and provides services to merchants enabling them to accept card payments. The payment facilitator manages the merchant relationship rather than the acquirer: it onboards merchants to its platform, underwrites each merchant, and bills the merchant for the services necessary to accept card payments. It typically receives payments on behalf of merchants through its own merchant account with the acquirer. The payment facilitator does not acquire the transactions itself. For this reporting form, acquirers should report transactions net of the transactions processed for a facilitator. The facilitator should report the total transactions of their sub-merchants. See below for further explanations about reporting responsibilities for ATM transactions and debit, prepaid and credit/charge card transactions. Reporting institutions completing Tables 2-6 should also complete the separate quarterly Merchant Service Fee Income form.

Definitions of the terms used in the form are provided below:

1. ATM Transactions

This table covers cash withdrawal and balance enquiry transactions at Australian ATMs, involving Australian or foreign-issued debit, prepaid or credit/charge cards. ATM acquirers are responsible for reporting the data. For the purposes of this table, 'ATM acquirer' refers to organisations which directly clear ATM transactions with cardholders' financial institutions. In addition to acquiring transactions related to any ATMs they operate, ATM acquirers may also acquire transactions on behalf of clients (such as independent ATM deployers and financial institutions with outsourced arrangements). See the definitions below for further explanations of 'Independent Deployer ATMs' and 'Financial Institution ATMs'.

Total ATM cash withdrawals

The number and value of cash withdrawals at ATMs for which the reporting institution is the acquirer. Transfers to other accounts held by cardholders, carried out at ATMs, should not be included. Figures reported for the value of

ATM withdrawals should not include the value of any fees charged by the ATM owner/operator to cardholders.

Separate data are to be provided for ATM withdrawals accessing funds in a deposit/prepaid account and for ATM withdrawals from a credit/charge card account.

Own cards A transaction acquired by the reporting institution using a card issued by the

same reporting institution.

Domestic cards A transaction acquired by the reporting institution using a card issued by an

Australian card issuer, other than the reporting institution.

International cards A transaction acquired by the reporting institution using a card issued by an

overseas card issuer.

Total ATM transactions Total ATM transactions is equal to the sum of: 'Own cards', 'Domestic cards' and

'International cards' withdrawals.

Independent deployer ATMs

Independent deployer ATMs are branded with the independent deployer's logo and are not owned/operated by a financial institution or carry primary financial

institution branding.

Note: where a financial institution has outsourced the provision of ATMs to an independent deployer, these should be treated as financial institution ATMs, not independent deployer ATMs. ATMs should be considered to be outsourced if they are owned and managed by an independent deployer, but their primary branding is that of a financial institution and the institution's cardholders do not

pay a direct charge at those ATMs.

Balance enquiries The number of account balance enquiries at ATMs for which the reporting

organisation is the acquirer.

2. Debit Card Acquiring - Visa

This table covers transactions at Australian merchants using Visa debit and prepaid cards, where the reporting institution acquires the transaction. A debit card enables a cardholder to access funds in a deposit account at an authorised deposit-taking institution or prepaid balance, or in the case of foreign-issued cards, deposit funds at an overseas financial institution. As noted above, 'acquirer' generally refers to the organisation that directly participates in the card scheme as an acquirer and provides its merchant clients with card acceptance services. For this reporting form, the term 'payment facilitator' refers to an organisation that sits between an acquirer and merchants and provides services to merchants enabling them to accept card payments. The payment facilitator manages the merchant relationship rather than the acquirer: it onboards merchants to its platform, underwrites each merchant, and bills the merchant for the services necessary to accept card payments. It typically receives payments on behalf of merchants through its own merchant account with the acquirer. The payment facilitator does not acquire the transactions itself.

Visa debit transactions

Transactions made with Australian-issued or foreign-issued debit and prepaid cards that are processed through the Visa network and are acquired or facilitated by the reporting institution. A Visa debit transaction involves a cardholder accessing funds in a deposit account at an authorised deposit-taking

institution in Australia or a financial institution overseas, or a prepaid balance. These transactions include both purchases of goods and/or services and transactions to obtain cash at the point of sale at Australian merchants.

The figures reported for both the number and value of these transactions should be <u>net</u> of refunds (i.e. if a customer returns goods and the purchase price is refunded, or if a charge for a service is refunded, the reported figures should reflect the cancellation of the purchase transaction). Declines, reversals and pre-authorisations should not be included.

Note: for the avoidance of doubt, BPAY transactions where the source of the funds is a deposit account should not be included, as BPAY data are reported by the system operator in a separate form.

Own cards

A transaction acquired by the reporting institution using a card issued by the same reporting institution.

Domestic cards

A transaction acquired by the reporting institution using a card issued by an Australian card issuer, other than the reporting institution.

International cards

A transaction acquired by the reporting institution using a card issued by an overseas card issuer.

Device present

Transactions where the card, mobile phone or other device interacts with an acceptance technology to authenticate the transaction (including contactless payments). This includes transactions made using a point-of-sale card/device acceptance terminal and any paper-based back-up arrangements. The transaction may or may not involve the cardholder entering a PIN (or in some circumstances a signature).

Contactless: device present transactions where the card, mobile phone or other device was used by tapping/presenting to a merchant's terminal or device.

Contactless – Card: contactless device present transactions where a physical card was tapped/presented to a merchant's terminal or device.

Contactless – Mobile wallet: contactless device present mobile wallet transactions where a device (mobile phone, wearable or other device) transmits a cardholder's network token to a merchant's terminal or device via near-field communication (NFC).

Contactless – Other: device present transactions that do not fall under any other category.

Non-contactless: device present transactions where a card physically interacted with a merchant's terminal such as swiping or inserting the card, including transactions that used any paper-based back up arrangements.

Device not present

Transactions processed via 'remote' card acceptance technology where the card, mobile phone or other device is not able to physically interact with the technology to authenticate the transaction. Examples of this include transactions where card details are provided to the merchant on a website or in an 'app', and mail/telephone orders.

Card: device not present transactions where the cardholder's credentials (either provided during the transaction, or where the card's details were stored on file and retrieved) were provided directly to the merchant, <u>without</u> the use of a mobile wallet. Examples include when a user selects debit or credit for payment on a website.

Mobile wallet: device not present transactions where the cardholder's network token was provided to the merchant via a mobile wallet platform (i.e. an NFC enabled platform). Examples include when a user selects the mobile wallet (e.g. via Apple Pay, Google Pay, Samsung Pay, etc) as the method of payment on a website or app, instead of selecting debit or credit card for payment.

Total Visa debit card acquiring transactions

Equal to the sum of:

- 'Device present' and 'Device not present' transactions
- 'Own cards', 'Domestic cards' and 'International cards' series.

3. Debit Card Acquiring - Mastercard

This table covers transactions at Australian merchants using Mastercard debit and prepaid cards, where the reporting institution acquires the transaction. A debit card enables a cardholder to access funds in a deposit account at an authorised deposit-taking institution or prepaid balance, or in the case of foreign-issued cards, deposit funds at an overseas financial institution. As noted above, 'acquirer' generally refers to the organisation that directly participates in the Mastercard debit card scheme as an acquirer and provides its merchant clients with card acceptance services. For this reporting form, the term 'payment facilitator' refers to an organisation that sits between an acquirer and merchants and provides services to merchants enabling them to accept card payments. The payment facilitator manages the merchant relationship rather than the acquirer: it onboards merchants to its platform, underwrites each merchant, and bills the merchant for the services necessary to accept card payments. It typically receives payments on behalf of merchants through its own merchant account with the acquirer. The payment facilitator does not acquire the transactions itself.

Mastercard debit transactions

Transactions made with Australian-issued or foreign-issued debit and prepaid cards that are processed through the Mastercard network and are acquired or facilitated by the reporting institution. A Mastercard debit transaction involves a cardholder accessing funds in a deposit account at an authorised deposit-taking institution in Australia or a financial institution overseas, or a prepaid balance. These transactions include both purchases of goods and/or services and transactions to obtain cash at the point of sale at Australian merchants.

The figures reported for both the number and value of these transactions should be <u>net</u> of refunds (i.e. if a customer returns goods and the purchase price is refunded, or if a charge for a service is refunded, the reported figures should reflect the cancellation of the purchase transaction). Declines, reversals and pre-authorisations should not be included.

Note: for the avoidance of doubt, BPAY transactions where the source of the funds is a deposit account should not be included, as BPAY data are reported by the system operator in a separate form.

Own cards

A transaction acquired by the reporting institution using a card issued by the same reporting institution.

Domestic cards

A transaction acquired by the reporting institution using a card issued by an Australian card issuer, other than the reporting institution.

International cards

A transaction acquired by the reporting institution using a card issued by an overseas card issuer.

Device present

Transactions where the card, mobile phone or other device interacts with an acceptance technology to authenticate the transaction (including contactless payments). This includes transactions made using a point-of-sale card/device acceptance terminal and any paper-based back-up arrangements. The transaction may or may not involve the cardholder entering a PIN (or in some circumstances a signature).

Contactless: device present transactions where the card, mobile phone or other device was used by tapping/presenting to a merchant's terminal or device.

Contactless – Card: contactless device present transactions where a physical card was tapped/presented to a merchant's terminal or device.

Contactless – Mobile wallet: contactless device present mobile wallet transactions where a device (mobile phone, wearable or other device) transmits a cardholder's network token to a merchant's terminal or device via near-field communication (NFC).

Contactless – Other: device present transactions that do not fall under any other category.

Non-contactless: device present transactions where a card physically interacted with a merchant's terminal such as swiping or inserting the card, including transactions that used any paper-based back up arrangements.

Device not present

Transactions processed via 'remote' card acceptance technology where the card, mobile phone or other device is not able to physically interact with the technology to authenticate the transaction. Examples of this include transactions where card details are provided to the merchant on a website or in an 'app', and mail/telephone orders.

Card: device not present transactions where the cardholder's credentials (either provided during the transaction, or where the card's details were stored on file and retrieved) were provided directly to the merchant, <u>without</u> the use of a mobile wallet. Examples include when a user selects debit or credit for payment on a website.

Mobile wallet: device not present transactions where the cardholder's network token was provided to the merchant via a mobile wallet platform (i.e. an NFC enabled platform). Examples include when a user selects the mobile wallet (e.g. via Apple Pay, Google Pay, Samsung Pay, etc) as the method of payment on a website or app, instead of selecting debit or credit card for payment.

Total Mastercard debit card acquiring transactions

Equal to the sum of:

- 'Device present' and 'Device not present' transactions
- 'Own cards', 'Domestic cards' and 'International cards' series.

4. Credit & charge card acquiring (at Australian merchants) - Visa

This table covers transactions made with **general-purpose** Visa credit cards and charge cards to purchase goods or services, using a card scheme where the transaction is acquired by the reporting organisation.

A *credit* card enables a cardholder to access a revolving credit facility, up to a pre-arranged credit limit. The cardholder does not necessarily need to repay the full amount outstanding at the end of the statement cycle.

A *charge* card enables a cardholder to access a non-revolving credit facility where the spent funds are required to be repaid in full by the due date.

Limited-purpose cards, such as petrol cards and store credit/charge cards that can only be used at one merchant group should not be included.

As noted above, 'acquirer' generally refers to the organisation that directly participates in the Visa credit card scheme as an acquirer and provides its merchant clients with card acceptance services. For this reporting form, the term 'payment facilitator' refers to an organisation that sits between an acquirer and merchants and provides services to merchants enabling them to accept card payments. The payment facilitator manages the merchant relationship rather than the acquirer: it onboards merchants to its platform, underwrites each merchant, and bills the merchant for the services necessary to accept card payments. It typically receives payments on behalf of merchants through its own merchant account with the acquirer. The payment facilitator does not acquire the transactions itself.

Definitions of the terms used in this table are provided below:

Visa credit transactions

Purchases of goods and/or services made with general-purpose credit cards and charge cards that are processed through the Visa network, where the reporting institution acts as the acquirer or payment facilitator. Transactions may be made with Australian-issued or foreign-issued cards at Australian merchants. A credit card enables a cardholder to access a revolving credit facility, up to a prearranged credit limit. A charge card enables a cardholder to access a non-revolving credit facility. Limited-purpose cards, such as petrol cards and store credit/charge cards that can only be used at one merchant group should not be included.

The figures reported for both the number and value of these transactions should be <u>net</u> of refunds (i.e. if a customer returns goods and the purchase price is refunded or if a charge for a service is refunded, the reported figures should reflect the cancellation of the purchase transaction). Declines, reversals and pre-authorisations should not be included.

Note: BPAY transactions where the source of the funds is a credit card account should not be included, as BPAY data are reported by the system operator in a separate form.

Own cards

A transaction acquired by the reporting institution using a card issued by the same reporting institution.

Domestic cards

A transaction acquired by the reporting institution using a card issued by an Australian card issuer, other than the reporting institution.

International cards

A transaction acquired by the reporting institution using a card issued by an overseas card issuer.

Device present

Transactions where the card, mobile phone or other device interacts with an acceptance technology to authenticate the transaction (including contactless payments). This includes transactions made using a point-of-sale card/device acceptance terminal and any paper-based back-up arrangements. The transaction may or may not involve the cardholder entering a PIN (or in some circumstances a signature).

Contactless: device present transactions where the card, mobile phone or other device was used by tapping/presenting to a merchant's terminal or device.

Contactless – Card: contactless device present transactions where a physical card was tapped/presented to a merchant's terminal or device.

Contactless – Mobile wallet: contactless device present mobile wallet transactions where a device (mobile phone, wearable or other device) transmits a cardholder's network token to a merchant's terminal or device via near-field communication (NFC).

Contactless – Other: device present transactions that do not fall under any other category.

Non-contactless: device present transactions where a card physically interacted with a merchant's terminal such as swiping or inserting the card, including transactions that used any paper-based back up arrangements.

Device not present

Transactions processed via 'remote' card acceptance technology where the card, mobile phone or other device is not able to physically interact with the technology to authenticate the transaction. Examples of this include transactions where card details are provided to the merchant on a website or in an 'app', and mail/telephone orders.

Card: device not present transactions where the cardholder's credentials (either provided during the transaction, or where the card's details were stored on file and retrieved) were provided directly to the merchant, <u>without</u> the use of a mobile wallet. Examples include when a user selects debit or credit for payment on a website.

Mobile wallet: device not present transactions where the cardholder's network token was provided to the merchant via a mobile wallet platform (i.e. an NFC enabled platform). Examples include when a user selects the mobile wallet (e.g. via Apple Pay, Google Pay, Samsung Pay, etc) as the method of payment on a website or app, instead of selecting debit or credit card for payment.

Total Visa credit and charge acquiring transactions

Equal to the sum of:

- 'Device present' and 'Device not present' credit/charge transactions
- 'Own cards', 'Domestic cards' and 'International cards' series.

5. Credit & charge card acquiring (at Australian merchants) – Mastercard

This table covers transactions made with **general-purpose** Mastercard credit cards and charge cards to purchase goods or services, using a card scheme where the transaction is acquired by the reporting organisation.

A *credit* card enables a cardholder to access a revolving credit facility, up to a pre-arranged credit limit. The cardholder does not necessarily need to repay the full amount outstanding at the end of the statement cycle.

A *charge* card enables a cardholder to access a non-revolving credit facility where the spent funds are required to be repaid in full by the due date.

Limited-purpose cards, such as petrol cards and store credit/charge cards that can only be used at one merchant group should not be included.

As noted above, 'acquirer' generally refers to the organisation that directly participates in the Mastercard credit card scheme as an acquirer and provides its merchant clients with card acceptance services. For this reporting form, the term 'payment facilitator' refers to an organisation that sits between an acquirer and merchants and provides services to merchants enabling them to accept card payments. The payment facilitator manages the merchant relationship rather than the acquirer: it onboards merchants to its platform, underwrites each merchant, and bills the merchant for the services necessary to accept card payments. It typically receives payments on behalf of merchants through its own merchant account with the acquirer. The payment facilitator does not acquire the transactions itself.

Definitions of the terms used in this table are provided below:

Mastercard credit transactions

Purchases of goods and/or services made with general-purpose credit cards and charge cards that are processed through the Mastercard network, where the reporting institution acts as the acquirer or payment facilitator. Transactions may be made with Australian-issued or foreign-issued cards at Australian merchants. A credit card enables a cardholder to access a revolving credit facility, up to a pre-arranged credit limit. A charge card enables a cardholder to access a non-revolving credit facility. Limited-purpose cards, such as petrol cards and store credit/charge cards that can only be used at one merchant group should not be included.

The figures reported for both the number and value of these transactions should be <u>net</u> of refunds (i.e. if a customer returns goods and the purchase price is refunded or if a charge for a service is refunded, the reported figures should reflect the cancellation of the purchase transaction). Declines, reversals and pre-authorisations should not be included.

Note: BPAY transactions where the source of the funds is a credit card account should not be included, as BPAY data are reported by the system operator in a separate form.

Own cards

A transaction acquired by the reporting institution using a card issued by the same reporting institution.

Domestic cards

A transaction acquired by the reporting institution using a card issued by an Australian card issuer, other than the reporting institution.

International cards

A transaction acquired by the reporting institution using a card issued by an overseas card issuer.

Device present

Transactions where the card, mobile phone or other device interacts with an acceptance technology to authenticate the transaction (including contactless payments). This includes transactions made using a point-of-sale card/device acceptance terminal and any paper-based back-up arrangements. The transaction may or may not involve the cardholder entering a PIN (or in some circumstances a signature).

Contactless: device present transactions where the card, mobile phone or other device was used by tapping/presenting to a merchant's terminal or device.

Contactless – Card: contactless device present transactions where a physical card was tapped/presented to a merchant's terminal or device.

Contactless – **Mobile wallet:** contactless device present mobile wallet transactions where a device (mobile phone, wearable or other device) transmits a cardholder's network token to a merchant's terminal or device via near-field communication (NFC).

Contactless – Other: device present transactions that do not fall under any other category.

Non-contactless: device present transactions where a card physically interacted with a merchant's terminal such as swiping or inserting the card, including transactions that used any paper-based back up arrangements.

Device not present

Transactions processed via 'remote' card acceptance technology where the card, mobile phone or other device is not able to physically interact with the technology to authenticate the transaction. Examples of this include transactions where card details are provided to the merchant on a website or in an 'app', and mail/telephone orders.

Card: device not present transactions where the cardholder's credentials (either provided during the transaction, or where the card's details were stored on file and retrieved) were provided directly to the merchant, <u>without</u> the use of a mobile wallet. Examples include when a user selects debit or credit for payment on a website.

Mobile wallet: device not present transactions where the cardholder's network token was provided to the merchant via a mobile wallet platform (i.e. an NFC enabled platform). Examples include when a user selects the mobile wallet (e.g. via Apple Pay, Google Pay, Samsung Pay, etc) as the method of payment on a website or app, instead of selecting debit or credit card for payment.

Total Mastercard credit and charge acquiring transactions

Equal to the sum of:

- 'Device present' and 'Device not present' credit/charge transactions
- 'Own cards', 'Domestic cards' and 'International cards' series.

6. Credit & charge card acquiring (at Australian merchants) - Other

This table covers transactions made with **general-purpose** credit cards and charge cards to purchase goods or services, using a card scheme where the transaction is acquired by the reporting organisation. This table covers all 'other' credit card schemes networks (that is, other than the Visa or Mastercard network) acquired by the reporting institution. Unless otherwise instructed, this table excludes transactions made over the American Express network which are reported by the system operator separately.

A credit card enables a cardholder to access a revolving credit facility, up to a pre-arranged credit limit. The cardholder does not necessarily need to repay the full amount outstanding at the end of the statement cycle.

A *charge* card enables a cardholder to access a non-revolving credit facility where the spent funds are required to be repaid in full by the due date.

Limited-purpose cards, such as petrol cards and store credit/charge cards that can only be used at one merchant group should not be included.

As noted above, 'acquirer' generally refers to the organisation that directly participates in the credit card scheme as an acquirer and provides its merchant clients with card acceptance services. For this reporting form, the term 'payment facilitator' refers to an organisation that sits between an acquirer and merchants and provides services to merchants enabling them to accept card payments. The payment facilitator manages the merchant relationship rather than the acquirer: it onboards merchants to its platform, underwrites each merchant, and bills the merchant for the services necessary to accept card payments. It typically receives payments on behalf of merchants through its own merchant account with the acquirer. The payment facilitator does not acquire the transactions itself.

Definitions of the terms used in this table are provided below:

Other credit transactions Purchases of goods and/or services made with general-purpose credit cards and charge cards that are not processed through the Visa or Mastercard credit card networks, where the reporting institution acts as the acquirer or payment facilitator. Transactions may be made with Australian-issued or foreign-issued cards at Australian merchants. A credit card enables a cardholder to access a revolving credit facility up to a pre-arranged credit limit. A charge card enables a cardholder to access a non-revolving credit facility. Limited-purpose cards, such as petrol cards and store credit/charge cards that can only be used at one merchant group should not be included.

> The figures reported for both the number and value of these transactions should be net of refunds (i.e. if a customer returns goods and the purchase price is refunded or if a charge for a service is refunded, the reported figures should reflect the cancellation of the purchase transaction). Declines, reversals and pre-authorisations should not be included.

> Note: BPAY transactions where the source of the funds is a credit card account should not be included, as BPAY data are reported by the system operator in a separate form.

Own cards

A transaction acquired by the reporting institution using a card issued by the same reporting institution.

Domestic cards

A transaction acquired by the reporting institution using a card issued by an Australian card issuer, other than the reporting institution.

International cards

A transaction acquired by the reporting institution using a card issued by an overseas card issuer.

Device present

Transactions where the card, mobile phone or other device interacts with an acceptance technology to authenticate the transaction (including contactless payments). This includes transactions made using a point-of-sale card/device acceptance terminal and any paper-based back-up arrangements. The transaction may or may not involve the cardholder entering a PIN (or in some circumstances a signature).

Contactless: device present transactions where the card, mobile phone or other device was used by tapping/presenting to a merchant's terminal or device.

Contactless – Card: contactless device present transactions where a physical card was tapped/presented to a merchant's terminal or device.

Contactless – Mobile wallet: contactless device present mobile wallet transactions where a device (mobile phone, wearable or other device) transmits a cardholder's network token to a merchant's terminal or device via near-field communication (NFC).

Contactless – Other: device present transactions that do not fall under any other category.

Non-contactless: device present transactions where a card physically interacted with a merchant's terminal such as swiping or inserting the card, including transactions that used any paper-based back up arrangements.

Device not present

Transactions processed via 'remote' card acceptance technology where the card, mobile phone or other device is not able to physically interact with the technology to authenticate the transaction. Examples of this include transactions where card details are provided to the merchant on a website or in an 'app', and mail/telephone orders.

Card: device not present transactions where the cardholder's credentials (either provided during the transaction, or where the card's details were stored on file and retrieved) were provided directly to the merchant, <u>without</u> the use of a mobile wallet. Examples include when a user selects debit or credit for payment on a website.

Mobile wallet: device not present transactions where the cardholder's network token was provided to the merchant via a mobile wallet platform (i.e. an NFC enabled platform). Examples include when a user selects the mobile wallet (e.g. via Apple Pay, Google Pay, Samsung Pay, etc) as the method of payment on a website or app, instead of selecting debit or credit card for payment.

Total other credit and charge card acquiring transactions

Equal to the sum of:

'Device present' and 'Device not present' credit/charge transactions

and

'Own cards', 'Domestic cards' and 'International cards' series.

RBA PAYMENTS STATISTICS

CARD ACQUIRING

v2	
Reporting Organisation:	
Reporting Period:	

This form is to be completed in accordance with the explanatory notes and reporting procedures $% \left(1\right) =\left(1\right) \left(1\right)$

1. ATM TRANSACTIONS	OWN	CARDS	DOMEST	TIC CARDS	INTERNATIO	ONAL CARDS	TOTAL		
		Value		Value		Value		Value	
	Number	(\$'000)	Number	(\$'000)	Number	(\$'000)	Number	(\$'000)	
ATM cash withdrawals									
from a deposit or prepaid account									
from a credit & charge card account									
Total ATM cash withdrawals									
of which: at Independent deployer ATMs									
Balance enquiries									
of which: at Independent deployer ATMs									

2. DEBIT CARD ACQUIRING - VISA	OWN CARDS		OTHER DOMESTIC CARDS		INTERNATIONAL CARDS		TOTAL	
		Value		Value		Value		Value
	Number	(\$'000)	Number	(\$'000)	Number	(\$'000)	Number	(\$'000)
Device present								1
of which: Contactless								
of which: Card								
of which: Mobile wallet								
of which: Other								
of which: Non-contactless								
Device not present								
of which: Card								
of which: Mobile wallet								
Total debit card transactions								

3. DEBIT CARD ACQUIRING - MASTERCARD	OWN	OWN CARDS		OTHER DOMESTIC CARDS		INTERNATIONAL CARDS		ΓAL
	Number	Value (\$'000)	Number	Value (\$'000)	Number	Value (\$'000)	Number	Value (\$'000)
Device present								
of which: Contactless								
of which: Card								
of which: Mobile wallet								
of which: Other								
of which: Non-contactless								
Device not present								
of which: Card								
of which: Mobile wallet								
Total debit card transactions								

4. CREDIT & CHARGE CARD ACQUIRING - VISA	OWN	OWN CARDS		OTHER DOMESTIC CARDS		NAL CARDS	TOTAL	
		Value		Value		Value		Value
	Number	(\$'000)	Number	(\$'000)	Number	(\$'000)	Number	(\$'000)
Device present								
of which: Contactless								
of which: Card								
of which: Mobile wallet								
of which: Other								
of which: Non-contactless								
Device not present								
of which: Card								
of which: Mobile wallet								
Total credit & charge card transactions								

5. CREDIT & CHARGE CARD ACQUIRING - MASTERCARD	OWN CARDS		OTHER DOM	IESTIC CARDS	INTERNATIO	NAL CARDS	TOTAL	
	Number	Value (\$'000)	Number	Value (\$'000)	Number	Value (\$'000)	Number	Value (\$'000)
Device present								
of which: Contactless								
of which: Card								
of which: Mobile wallet								
of which: Other								
of which: Non-contactless								
Device not present								
of which: Card								
of which: Mobile wallet								
Total credit & charge card transactions								

6. CREDIT & CHARGE CARD ACQUIRING - OTHER	OWN CARDS		OTHER DOMESTIC CARDS		INTERNATIONAL CARDS		TOTAL	
	Number	Value (\$'000)	Number	Value (\$'000)	Number	Value (\$'000)	Number	Value (\$'000)
Device present								
of which: Contactless								
of which: Card								
of which: Mobile wallet								
of which: Other								
of which: Non-contactless								
Device not present								
of which: Card								
of which: Mobile wallet								
Total credit & charge card transactions								

Merchant Service Fee Income

This form collects data on income earned from merchants by reporting institutions that acquire or facilitate debit and credit/charge card transactions. **Quarterly** data are collected for the March, June, September and December quarters. The reporting period runs from the first calendar day of the quarter to the last day. Income figures should be reported in thousands of Australian dollars, rounded to the nearest thousand dollars.

Table 1 collects data on merchant service fee (MSF) income received. MSF income is reported separately for each debit and credit card scheme, broken down by 'device present'/'device not present' transactions on 'domestic' cards, and 'device present'/'device not present' transactions on 'international' cards. These breakdowns align with the data collected on the Card Acquiring form.

Table 2 collects data on other acquiring fees received from merchants. Other acquiring fees is reported separately for 'device present' and 'device not present' transactions. These data are not broken down by card scheme.

For this form, include the total fees charged to merchants for accepting debit and credit/charge card payments. The fees reported should be consistent with the cost of acceptance information provided on merchants' statements, as defined by Standard No. 3 of 2016 (see clause 5.1, https://www.rba.gov.au/payments-and-infrastructure/review-of-card-payments-regulation/pdf/standard-no-3-of-2016-scheme-rules-relating-to-merchant-pricing-2016-05-26.pdf).

Exclude fees that do not meet this cost of acceptance definition.

Reporting responsibilities:

Reporting institutions are to complete the return in respect of their merchant acquiring or facilitating activities. For the purposes of this form, the term 'acquirer' generally refers to the organisation that directly participates in the card scheme as an acquirer and provides its merchant clients with card acceptance services. For this reporting form, the term 'payment facilitator' refers to an organisation that sits between an acquirer and merchants and provides services to merchants enabling them to accept card payments. The payment facilitator manages the merchant relationship rather than the acquirer: it onboards merchants to its platform, underwrites each merchant, and bills the merchant for the services necessary to accept card payments. It typically receives payments on behalf of merchants through its own merchant account with the acquirer. The payment facilitator does not acquire the transactions itself. For this reporting form, acquirers should report transactions net of the transactions processed for a facilitator. The facilitator should report the total transactions of their sub-merchants'. Reporting institutions should also complete the Card Acquiring form (Tables 2–6) which collects the transaction data related to the merchant service fee income collected in this form. For the avoidance of doubt, income related to 'own' transactions, where the reporting institution is both the issuer and acquirer should be included.

Definitions of the terms used in the form are provided below:

1. Merchant Service Fee Income Received

Merchant service fee income received

Report total income derived from transaction-based fees for acquiring or facilitating each type of card transaction, whether collected on an ad valorem or flat basis. The total income is inclusive of interchange fees, scheme fees and any other fees charged to merchants that directly relate to the value or volume of transactions acquired. Income from merchants is to be reported net of any rebates/concessions paid to merchants and GST. Only report income received that has been directly invoiced from the merchant. For example, where acquirers have relationships with payment facilitators: report MSF income net of the income received from payment facilitators.

In general, merchant service fee income for each transaction should be directly allocated to the relevant card scheme and transaction type. However, in the following circumstances, the income may be apportioned across card schemes and transaction types using an appropriate apportionment method:

For fixed-fee pricing plans (where a fixed fee is charged to a merchant for acquiring a certain value of card transactions during a given period): the fixed fee received should be apportioned across the relevant categories based on the value of card transactions acquired in each category.

For example, assume that a merchant is charged a \$180 fixed fee each quarter for accepting card transactions; within the quarterly reporting period, the merchant accepted \$9000 of domestic device-present transactions, which was split evenly between the three debit card schemes. In this case, the acquirer should report \$60 of income in each of the following categories: eftpos domestic device-present; Mastercard debit domestic device-present; and Visa debit domestic device-present.

For blended pricing plans (where a single rate is charged across two or more categories of card transactions): the blended fees received should be apportioned across those categories based on the value of each type of card transaction acquired.

For example, assume that a merchant is charged a single blended rate for all Visa credit and Visa debit transactions; within the quarterly reporting period, the merchant was charged a total of \$50 for accepting \$2000 of domestic device-present Visa credit transactions and \$3000 of domestic device-present Visa debit transactions. In this case, the acquirer should report \$20 of income in the Visa credit domestic device-present category, and \$30 of income in the Visa debit domestic device-present category.

eftpos transactions

'eftpos transactions' refers to transactions that are processed through the eftpos network that are acquired by the reporting institution. An eftpos transaction involves a cardholder accessing funds in a deposit account at an authorised deposit-taking institution or a prepaid balance, and includes both purchases of goods and/or services and transactions to obtain cash at the point of sale at Australian merchants. eftpos transactions can be made using proprietary debit cards, multi-network debit cards, multi-network 'combo' credit cards and prepaid cards. Repayments for buy-now-pay-later services should be included.

For the purposes of this reporting category, include any fees charged to merchants for acquiring 'eftpos transactions'.

Visa debit transactions

'Visa debit transactions' refers to transactions made with Australian-issued or foreign-issued debit and prepaid cards that are processed through the Visa network and are acquired by the reporting institution. A Visa debit transaction involves a cardholder accessing funds in a deposit account at an authorised deposit-taking institution in Australia or a financial institution overseas, or a prepaid balance. These transactions include both purchases of goods and/or services and transactions to obtain cash at the point of sale at Australian merchants. Repayments for buy-now-pay-later services should be included. For the purposes of this reporting category, include any fees charged to merchants for acquiring 'Visa debit transactions'.

Mastercard debit transactions

'Mastercard debit transactions' refers to transactions made with Australianissued or foreign-issued debit and prepaid cards that are processed through the Mastercard network and are acquired by the reporting institution. A Mastercard debit transaction involves a cardholder accessing funds in a deposit account at an authorised deposit-taking institution in Australia or a financial institution overseas, or a prepaid balance. These transactions include both purchases of goods and/or services and transactions to obtain cash at the point of sale at Australian merchants. Repayments for buy-now-pay-later services should be included.

For the purposes of this reporting category, include any fees charged to merchants for acquiring 'Mastercard debit transactions'.

Visa credit transactions

'Visa credit transactions' refers to purchases of goods and/or services made with general-purpose credit cards and charge cards that are processed through the Visa network, where the reporting institution acts as the acquirer. Transactions may be made with Australian-issued or foreign-issued cards at Australian merchants. Repayments for buy-now-pay-later services should be included. A credit card enables a cardholder to access a revolving credit facility, up to a pre-arranged credit limit. A charge card enables a cardholder to access a non-revolving credit facility. Limited-purpose cards, such as petrol cards and store credit/charge cards that can only be used at one merchant group should not be included.

For the purposes of this reporting category, include any fees charged to merchants for acquiring 'Visa credit transactions'.

Mastercard credit transactions

'Mastercard credit transactions' refers to purchases of goods and/or services made with general-purpose credit cards and charge cards that are processed through the Mastercard network, where the reporting institution acts as the acquirer. Transactions may be made with Australian-issued or foreign-issued cards at Australian merchants. Repayments for buy-now-pay-later services should be included. A credit card enables a cardholder to access a revolving credit facility, up to a pre-arranged credit limit. A charge card enables a cardholder to access a non-revolving credit facility. Limited-purpose cards, such as petrol cards and store credit/charge cards that can only be used at one merchant group should not be included.

For the purposes of this reporting category, include any fees charged to merchants for acquiring 'Mastercard credit transactions'.

Other credit and charge card transactions

'Other credit and charge card transactions' refers to purchases of goods and/or services made with general-purpose credit cards and charge cards that are not processed through the eftpos, Visa or Mastercard networks, where the reporting institution acts as the acquirer. Transactions may be made with Australian-issued or foreign-issued cards at Australian merchants. Repayments for buy-now-pay-later services should be included. A credit card enables a cardholder to access a revolving credit facility up to a pre-arranged credit limit. A charge card enables a cardholder to access a non-revolving credit facility. Limited-purpose cards, such as petrol cards and store credit/charge cards that can only be used at one merchant group should not be included.

For the purposes of this reporting category, include any fees charged to merchants for acquiring 'other credit and charge card' transactions.

Domestic transactions

For the purposes of this reporting category, include any fees charged to merchants for acquiring transactions made using cards issued by Australian card issuers (which may be the reporting institution or other institutions).

International transactions For the purposes of this reporting category, include any fees charged to merchants for acquiring transactions made using cards issued by overseas card issuers.

Device-present

For the purposes of this reporting category, include any fees charged to merchants for acquiring transactions where the card, mobile phone or other device interacts with an acceptance technology to authenticate the transaction (including contactless payments). This includes transactions made using a pointof-sale card/device acceptance terminal and any paper-based back-up arrangements. The transaction may or may not involve the cardholder entering a PIN (or in some circumstances a signature).

Device-not-present

For the purposes of this reporting category, include any fees charged to merchants for acquiring transactions processed via 'remote' card acceptance technology where the card, mobile phone or other device is not able to physically interact with the technology to authenticate the transaction. Examples of this include transactions where card details are provided to the merchant on a website or in an 'app', and mail/telephone orders.

2. Other Acquiring/Facilitating Fees Received From Merchants

Other

Report all income received from merchants as a result of providing the acquiring/facilitating fees merchant with card acceptance facilities, except 'merchant service fee income received from merchants received'. This may include costs such as monthly or annual fees, terminal fees, terminal rental, joining fees and other fees or associated costs charged to the merchant that relate to the cost of acceptance. Income from merchants is to be reported net of any rebates/concessions paid to merchants and GST.

> Each income item should be allocated to the relevant transaction type. Fees that are charged to a merchant irrespective of the transaction type should be apportioned across transaction categories using a value-based apportionment method.

> For example, assume that a merchant is charged a \$60 terminal rental fee and \$50 for an online gateway license during the quarterly reporting period. In this case, the acquirer should report \$60 in the device-present category and \$50 in the device-not-present category.

> For example, assume that a merchant is charged a \$200 annual fee for general acquiring services (i.e. \$50 per quarter); the fee does not vary depending on the share of transactions made in-person or remotely. During one quarterly reporting period, the merchant accepted \$2,000 of device-present transactions and \$3,000 of device-not-present transactions. In this case, the acquirer should report \$20 of 'other acquiring fees' in the device- present category and \$30 in the device-not-present category.

Device-present

For the purposes of this reporting category, include any fees charged to merchants for acquiring transactions where the card, mobile phone or other device interacts with an acceptance technology to authenticate the transaction (including contactless payments). This includes transactions made using a point-of-sale card/device acceptance terminal and any paper-based back-up arrangements. The transaction may or may not involve the cardholder entering a PIN (or in some circumstances a signature).

Device-not-present

For the purposes of this reporting category, include any fees charged to merchants for acquiring transactions processed via 'remote' card acceptance technology where the card, mobile phone or other device is not able to physically interact with the technology to authenticate the transaction. Examples of this include transactions where card details are provided to the merchant on a website or in an 'app', and mail/telephone orders.

RBA RETAIL PAYMENTS STATISTICS	
MERCHANT SERVICE FEE INCOME	
v2	
Reporting Organisation:	
Reporting Period:	

This form is to be completed in accordance with the explanatory notes and reporting procedures

1. MERCHANT SERVICE FEE INCOME RECEIVED	DOMEST	TIC CARDS	INTERNATIONAL CARDS			
	Device present	Device not present	Device present	Device not present		
	Value (\$'000)	Value (\$'000)	Value (\$'000)	Value (\$'000)		
eftpos						
Visa debit						
Mastercard debit						
Visa credit						
Mastercard credit						
Other credit and charge cards						

2. OTHER ACQUIRING/FACILITATING FEES RECEIVED FROM MERCHANT	Device present	Device not present	
	Value (\$'000)	Value (\$'000)	
Total			

BPAY and Initial Convenience Service

This form collects system/industry level data on the use of the BPAY bill payment system (Table 1) and the Initial Convenience Service for payments made through the New Payments Platform (Table 2). The reporting period runs from the first calendar day to the last day of the month. Figures for number of transactions should be reported in full and figures for the value of transactions should be reported in Australian dollars, rounded to the nearest thousand dollars.

Reporting responsibilities:

The operator of the BPAY system and Initial Convenience Service is responsible for completing this form.

Definitions of the terms used in the form are provided below:

1. BPAY Transactions

On-Us

Transactions where the payer's account is held at the same institution as the

payee's (biller's) account.

Exchanged Transactions where the payee's (biller's) account is not held with the same

institution as the payer's account.

Deposit accountTransactions where the source of funds is a deposit account.

Credit card account Transactions where the source of funds is a credit card account.

Total transactions The total number and value of bill payments made by customers of financial

institutions using BPAY; 'Total' should equal the sum of the 'On-Us' and 'Exchanged' series and the sum of the 'Deposit account' and 'Credit card

account' series.

2. Initial Convenience Service (ICS) NPP Transactions

Own ICS transactions where the payer's account is held at the same financial

institution as the payee's account.

Exchanged ICS transactions where the payee's account is not held at the same financial

institution as the payer's account.

Total Sum of the 'Own' and 'Exchanged' transaction series.

Total ICS transactions All transactions involving the ICS, regardless of ICS payment type.

Payment 'Payment' ICS transactions.

Payment with Document 'Payment with Document' ICS transactions.

Requests 'Requests' ICS transactions.

RBA PAYMENTS STATISTICS BPAY AND INITIAL CONVENIENCE SERVICE (ICS)

v2 Reporting Organisation: Reporting Period:		•	
This form is to be completed in accordance with the explain	nator	v notes	and reporting procedure

This	form	is to	be	comple	eted i	n accord	dance v	vith the	explana	tory no	otes and	d report	ing proced	lures

1. BPAY TRANSACTIONS	TOTAL			
	Number	Value (\$000)		
Total transactions				
On-us				
Exchanged				
Deposit account				
Credit card account				

2. INITIAL CONVENIENCE SERVICE (ICS) NPP TRANSACTIONS		OWN	EXCI	HANGED	TOTAL	
	Number	Value (\$000)	Number	Value (\$000)	Number	Value (\$000)
Total ICS transactions						
by type:						
Payment						
Payment with Document						
Requests						
	·					

Bulk Electronic Clearing System

This form covers transactions made through the Bulk Electronic Clearing System (BECS).

Table 1 collects data from payer institutions on both outward and inward BECS payments, including credit transfers and debit transfers. Outward BECS credit transfer payments are made from accounts at the reporting institution. This covers payments between the reporting organisation's payer customers and payees at other financial institutions, and 'own' payments to payees at the reporting institution. Inward BECS credit transfers reflect payments received from payers at other financial institutions.

Outward BECS debit transfers are where the reporting institution lodges a pre-authorised payment request to debit the account of a payer at another financial institution (or at the reporting institution) and credit the account of one of its customers. Inward BECS debit transfers reflect payments where another financial institution has exchanged an instruction to debit an account at the reporting institution.

The reporting period runs from the first calendar day to the last day of the month. Figures for number of transactions should be reported in full and figures for the value of transactions should be reported in Australian dollars, rounded to the nearest thousand dollars.

Reporting responsibilities:

The institution at which a BECS payment is lodged by a customer, or a third party processor acting on behalf of a customer, is responsible for completing this table. Reporting institutions should exclude transactions from Appointers (i.e. from Tier 2 agency customers). This is to avoid double counting of transactions.

Definitions of the terms used in this form are provided below:

1. BECS Transactions

This table collects data from organisations on total BECS transactions, for both credit and debit transfers.

Credit transfers

Gross data on BECS credit transfer payments; **outward** credit transfers are those payments to credit the account of a recipient at another financial institution or at the same reporting institution (i.e. 'own' or 'on-us' transactions are included).

'Inward' credit transfers reflect payments *received* from payers at other financial institutions into an account at the reporting institution.

Note:

- BPAY transactions should not be included. System/industry level BPAY data are reported by the system operator in a separate form.
- Periodical payments (e.g. loan repayments) should be included.

Customer-initiated pay anyone payments

Credit transfer payments where a customer uses internet-banking or a mobile banking app to initiate a 'pay anyone' payment to transfer funds to another person's or business' account.

Customer-initiated bulk files (credit transfers)

Credit transfer payments where a customer lodges a bulk file transaction to transfer funds to a number of recipients' deposit accounts held at the reporting institution and other financial institutions.

Debit transfers

Gross data on BECS debit transfer payments; **outward** debit transfers refers to BECS Debit items lodged by the reporting organisation (and pre-authorised by the payer) to debit a payer's account at another financial institution (or a payer's account at the reporting institution) and to credit an account at the reporting institution.

'Inward' debit transfers refer to payments where another financial institution has exchanged an instruction to debit an account at the reporting institution and to credit an account at the other institution.

Customer-initiated bulk files (debit transfers)

Reporting Period:

Debit transfer payments where a customer lodges a bulk file transaction to transfer funds from a number of recipients' deposit accounts held at the reporting institution and other financial institutions and credit accounts held at the reporting institution.

RBA PAYMENTS STATISTICS	
BULK ELECTRONIC CLEARING SYSTEM	
v2	_
Reporting Organisation:	

This form is to be completed in accordance with the explanatory notes and reporting procedures

1. BECS TRANSACTIONS	OUTWARD		INWARD	
	Number	Value (\$'000)	Number	Value (\$'000)
Credit transfers				
of which: customer-initiated 'pay anyone' payments				
of which: customer-initiated bulk files				
Debit transfers				
of which: customer-initiated bulk files				

New Payments Platform

This form covers transactions made through the New Payments Platform (NPP).

Table 1 collects data from financial institutions participating in the NPP on both outward and inward NPP payments. Outward NPP transactions include basic single credit transfers and overlay transactions. This covers payments between the reporting organisation's payer customers and payees at other financial institutions, and 'own' payments to payees at the reporting institution. Inward NPP transactions cover payments received from another financial institution over the NPP to a recipient at the reporting institution.

The reporting period runs from the first calendar day to the last day of the month. Figures for number of transactions should be reported in full and figures for the value of transactions should be reported in Australian dollars, rounded to the nearest thousand dollars.

Reporting responsibilities:

All NPP participants that provide their customers with the ability to send and receive NPP payments are responsible for completing this table.

Definitions of the terms used in this form are provided below:

1. NPP Transactions

This table collects data from NPP participants on NPP transactions including basic single credit transfers routed over the NPP infrastructure and total figures for transactions using overlay infrastructure.

Transactions should be reported net of payment returns. Figures reported should be net of failed transactions where clearing has been accepted but settlement has failed.

Any agency arrangements should be included.

Outward	Payments from an account at the reporting institution over the NPP to a recipient at another financial institution, or a recipient at the same reporting institution (i.e. 'own' or 'on-us' transactions are included).
Inward	Payments received from another financial institution over the NPP to a recipient at the reporting institution.
Basic single credit transfer	Single credit transfer transactions paid to a recipient over the Basic Infrastructure. Transactions involving overlays, the Category Payment Service and the International Payments Business Service should not be reported here.
Category Payments Service	NPP transfers associated with messages including category purpose codes SALA, TAXS and PENS. Also referred to as CATSCT payments.
International Payments Business Service	Transfer of the inbound domestic leg of an international funds transfer instruction (IFTI) using the NPP's International Payments Business Service (sctxbrdr). This includes transactions through any overlay in association with the International Payments Business Service. The institution sending the International Payments Business Service message is the institution that should report the transaction.
Osko	All NPP transactions involving Osko Service X2P1.
Other	Transactions that do not fall under the above categories.

Total transactions	The sum of 'Basic single credit transfer', 'Osko', 'Category Payments Service', 'International Payments Business Service', and 'Other'.
Payments to a PayID	Initiated payments involving PayID.
PayTo Transactions	Initiated payments involving the PayTo service. This includes recurring and one-off payments.
RBA RETAIL PAYMENTS ST	TATISTICS
NEW PAYMENTS PLATFORM v2	
Reporting Organisation:	
Reporting Period:	

This form is to be completed in accordance with the explanatory notes and reporting procedures

1. NPP TRANSACTIONS	OUTWARD		INW	INWARD	
	Number	Value (\$'000)	Number	Value (\$'000)	
Basic single credit transfer					
Osko					
Category Payments Service					
International Payments Business Service					
Other					
Total transactions					
NPP Services					
Payments to a PayID					
PayTo Transactions					