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Table of Contents

Introduction

Background and Objectives

How did we do it? - Methodology

Significance Testing

Sample Profile

THE VIEW FROM 30,000 FT

Detailed Findings

Payment Preferences

Bank Branch and ABM Visits

Cash Withdrawals

Cheque Payments

Debit

Detailed Findings

Credit Cards

Contactless Payments

Mobile Payments

Online Purchases and Payments

Online Bill Payments

Preauthorized Payments

Loyalty Redemptions

Wearables

Prepaid Cards (Payment Brands)

Gift Cards

Person-to-Person (P2P) Payments

International Remittances

Cryptocurrencies

Background & Objectives

Background

❖ Canadian Consumer Payments Survey, 2022 is a comprehensive update of our annual survey to track the payment preferences and payment behaviour of Canadian consumers. This is the eighth year of publication, and the scope has grown considerably as the payments landscape in Canada has changed. It provides unique insights into rapidly emerging payment areas and is an important source of information for our annual Canadian Payments Forecast. It is one of the anchor reports and data sources in our continually expanding Canadian Payment Insights Program.

Objectives

- ❖ The fallout from two-and-a-half years of pandemic coupled with geopolitical tensions, has had an impact on the Canadian economy, consumer spending and payment behaviour. New technologies emerging in the payment space have also provided Canadians with alternative options for payments. This year, 2022, our Canadian Consumer Payment Survey continues to track important developments in the Canadian consumer payments market.
- TSI's Canadian Consumer Payment Survey is the most comprehensive consumer payments survey in Canada and addresses all major types of consumer payments instruments and modalities in a single survey.



Methodology

- The study was conducted online
- ❖ All respondents met the following criteria:
 - Resident in Canada
 - 18 years or older
 - Could access the survey online
 - Had to have a bank card, cheque book or an account with a bank or credit union
- ❖ The sample was demographically balanced by gender, age and region
- The study was conducted in English.
- Fieldwork was completed from April 22 to May 7, 2022
- ❖ The sample size was n=2290
- This document should be read in conjunction with the three detailed report tables prepared as part of this study.
- Detailed report tables include:
 - Volume 1: Demographics
 - Volume 2: Payment Behaviour 1
 - Volumes 3: Payment Behaviour 2





Significance Testing



- » Significantly **higher** at the 95% confidence level

- » Significantly lower at the 95% confidence level

❖ When testing numbers across columns, the following convention is used:

	Column A	Column B	Column C
Row 1	70	50	50
Row 2	√ 71 B	65	58
Row 3	46	49 C	42

Column A is significantly higher than both Column B <u>and</u> Column C, at the 95% confidence level

Column B is significantly higher than *only* Column C

Column C is significantly lower than both Column A <u>and</u> Column B, at the 95% confidence level

Revised Time Series

- Canadian Consumer Payments Survey has been conducted since 2015. We have accumulated eight years of trend data.
- ❖ This year, 2022, we changed the methodology used in the analysis of selected time series data to ensure that the trends that we depict more accurately reflect the what's happening in the market. This has resulted in the revision of a number of time series, which may make comparison with prior reports difficult.
- The revisions have specifically affected some of the time series where we use survey data to estimate average transaction values (and in a few isolated cases, volumes). For the most part, these changes have been instituted by inflating the average values assumed for the top range bins. Should subscribers wish to obtain more details of specific changes, please contact us.
- Trends based on survey incidence have not been affected by this change in methodology.



Photo by Lukas Blazek on Unsplash

Document Layout and Navigation

- ❖ We have continued with the widescreen format this year. This allows us to increase the real estate allocated to text and charts on a single page, making the report more readable.
- ❖ We have also streamlined the analysis to improve the quality of the report. As a result, some of the charts previously included in the report have been consolidated or removed. We have also placed more emphasis on analyzing trends rather than simply descriptive analysis of survey findings.
- We believe that these changes will make the report more useful. We would value subscriber feedback on these changes.
- In order to make navigation easier within the document, we have included hyperlinks on each page as follows:



- Clicking on the 'Section' block will take the reader to the start of the current section. Clicking on the 'Contents' block will take the reader to the Table of Contents.
- These navigation blocks are included at the bottom of all pages.



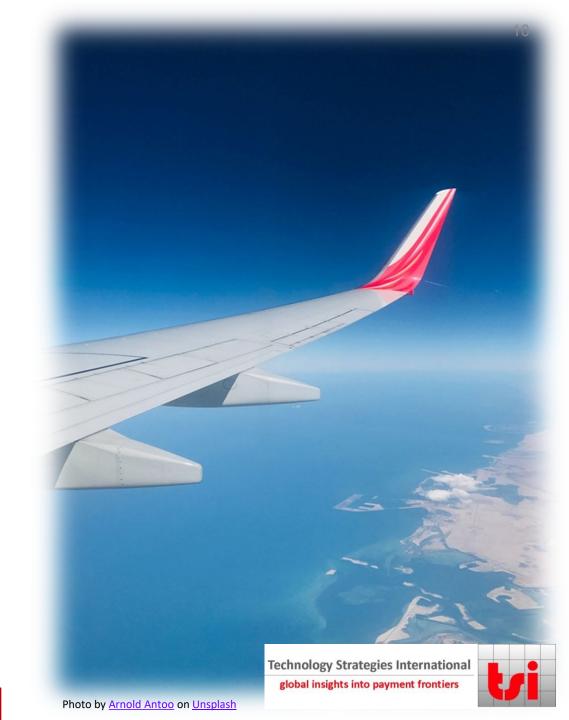
Photo by Honey Yanibel Minaya Cruz on Unsplash

Sample Profile

		Unweighted #	Unweighted %		
	Gender				
Q	Male	1122	49		
	Female	1159	51		
	Age				
	18-34	657	29		
	35-54	854	37		
	55+	779	34		
	Region				
W	ВС	317	14		
	Prairies	444	19		
	Ontario	888	39		
	Quebec	480	21		
	Atlantic	157	7		
8	Income				
金金	Less than \$50,000	844	37		
	\$50,000 - \$100,000	809	35		
	More than \$100,000	502	22		
	DK/Rather not say	135	6		

		Unweighted #	Unweighted %			
B	Lifestage					
	Single	949	41			
	Couple (no kids)	626	27			
	Family	715	31			
	Education					
	High School or Less	592	25			
	Some College/University	411	18			
	College/University Grad	875	38			
	Post Grad	389	17			
Cant of Const	Employment					
	Employed	1393	61			
	Unemployed	227	10			
	Retired	414	18			
	Other	256	11			
	Urban/Rural					
	Urban	1694	74			
	Rural	596	26			
	Rural	596	26			

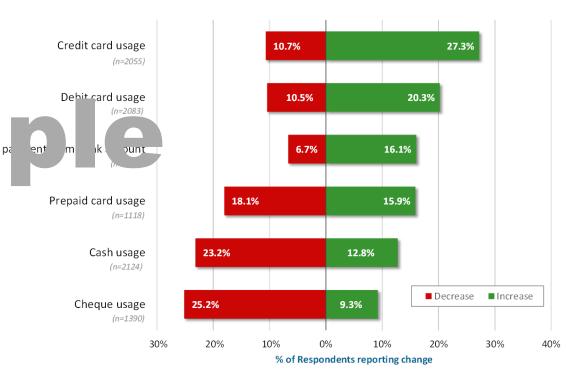
The View from 30,000 ft



Expectations for increased credit card expenditure continues

- More than one quarter of credit card users (27.3%) expect to increase the value of their credit card expenditure over the next twelve months, compared with 20.3% of debit card users, indicating a continued shift to credit card usage.
- The value of cash and cheque payments expected to be made by users of these respective payment instruments over the next twelve months is set to decline substantially overall the those saying that they expect to decrease the value of payments can see instruments heavily outweighing those who expect to be respectively.
- Overall, the net proportion of people making payments directly from their bank are expecting to increase the value of their direct bank account payments.
- Prepaid card usage, by value, is expected to show a net decrease of 2.2% over the next twelve months.

Expected Change in Payment Patterns (2022 - N12M)



Source: Canadian Consumer Payments Survey Base: 2022 User base, as specified

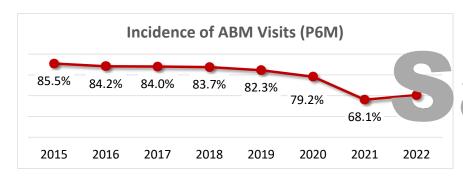


Q11: Over the next twelve months, how do you expect the value of your monthly payments to change, on average, for each of these forms of payment?...

Bank Branch and ABM Visits

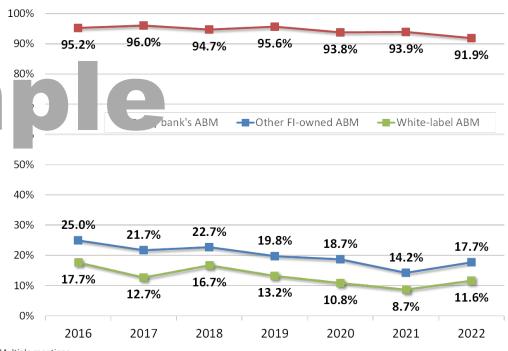
Incidence of ABM visits increases

The incidence of ABM visits mirrored the increase in branch visits, increasing slightly over the year, providing a further indicator of greater mobility of adult Canadians in the post-lockdown era.



- More than nine out of ten adult Canadians who had visited an ABM in the past six months (91.9%) had visited an ABM owned by their own financial institution, while only 17.7% had visited an ABM owned by another financial institution and 11.6% had visited a white-label ABM.
- Canadians who prefer using debit cards for everyday payments were more likely to have visited any class of ABM over the past six months.

ABM Visits by Ownership of ABM (P6M)



Note: Multiple mentions

Base: Those who visited an ABM P6M: 2022 (n=1609)

Source: Canadian Consumer Payments Survey

Q20. In the past six months, at which types of ABM / ATM in Canada, if any, have you conducted transactions??



Cheque Payments

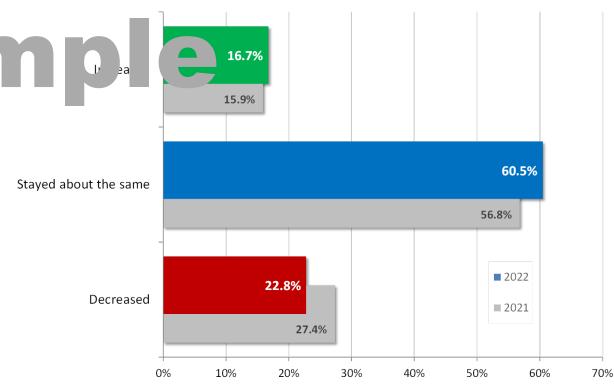


Changing cheque usage patterns shift slightly

- The increase in number of cheques used in the past twelve months over the pervious survey year is a result of a small proportion of cheque users who increased the number of cheque they wrote, but also by a smaller proportion of respondents who cheques than in the previous survey year.
- Cheque users in the early adopter age group are the most likely of all adopter groups to have increased their cheque usage over the past year, with 33% of that group saying that their usage had increased (compared with 6% for laggards).
- Cheque users in 18 to 34 year age group were significantly more likely to have increased their cheque usage than those in older age groups, while those in the 55+ year age group were least likely to have increased usage

Change in Cheques Used		18-34 (A)	35-54 (B)	55+ (C)
	Sample size n=	(301)	(295)	(448)
Increased		30%	20%	6%
Decreased		17%	27%	24%

Change in Number of Cheques Used (P12M)



Base: Respondents who paid with cheques P12M 2022 (n=1045)

Source: Canadian Consumer Payments Survey

Q10E. How has the value of your monthly payments changed, on average, over the past twelve months for each of the following forms of payment - Cheques?

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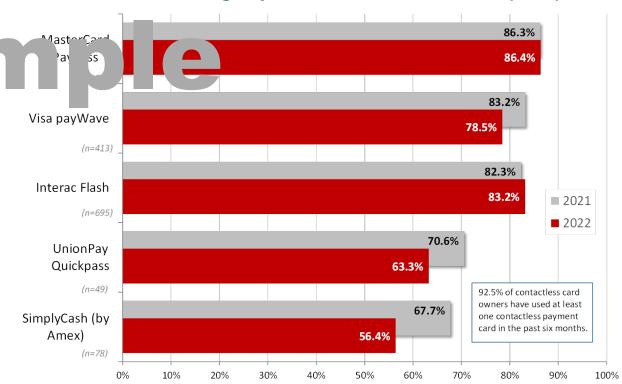


Contactless Payments

Contactless usage by brand owners is high amongst the dominant brands

- Usage of MasterCard PayPass amongst its owners has remained stable over the past few years, with an incidence of 86.4% in 2022, It remains the contactless card with the highest brands across all major contactless payment brands.
- Usage of Interac Flash also remained stable, but we shall be than the incidence reported for MasterCard PayPass.
- The usage of Visa payWave, UnionPay QuickPass and SimplyCash all showed significant declines in the incidence of usage by brand owners over the past year.
- The relatively high penetration of usage amongst contactless brand owners of brands with the highest market penetration is indicative of the broadening base of contactless payments in Canada.

Contactless Usage by those who own the Brand (P6M)



Base: 2022 Ownership by brand - Base varies by brand

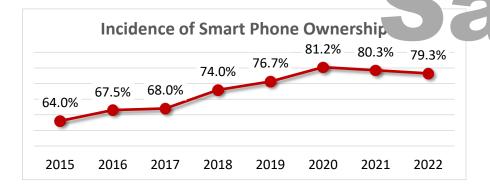
Source: Canadian Consumer Payments Survey

Mobile Payments



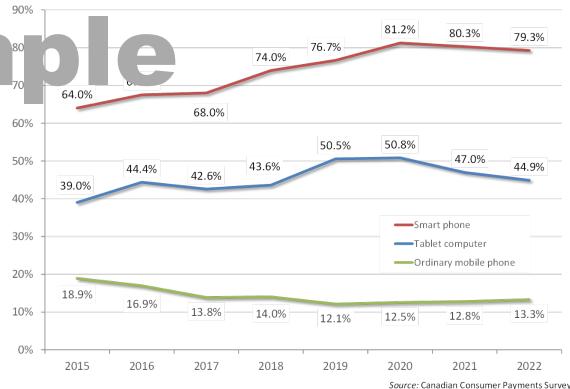
Smart phones dominate mobile connectivity devices

Smart phones remain the most dominant mobile connectivity device in Canada, with about eight out of ten adult Canadians (79.3%) owning a smart phone.



- Smart phone ownership varies with age, with only 69% of adult Canadians in the 55+ age group owning a smart phone, compared with 86% of those in younger age groups.
- Ownership of tablet computers has been on a downward trend over the past two years, with the incidence of ownership dropping to 44.9% in the 2022 survey, compared with a high of 50.8% in 2020.
- The incidence of ownership of regular mobile phones remained virtually unchanged over the year, at 13.3%.

Mobile Device Ownership



Base: All respondents: 2022 (n=2290)

*Note: Responses include multiple mentions

Q33. Which of the following types of devices, if any, do you personally own?



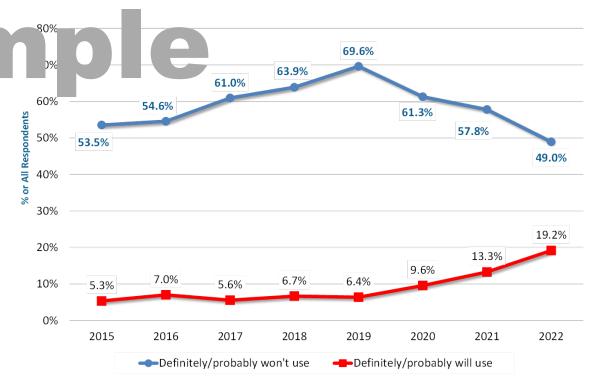
Cryptocurrencies



Canadians' resolve NOT to use a virtual currency in future falters

- After rising consistently over the previous four years, the proportion of adult Canadians who DO NOT intend to use a virtual currency in the next twelve months fell further in 2000 from 57.8% in 2021 to 49.0% in 2022 consolidating the downward trend.
- At the same time, the proportion of adult Canadians intending to use a virtual currency in the next twelve months rose from 13.3% in 2021 to 19.2% this year, consolidating the upward trend.
- Early adopters are more than eight times as likely as laggards to anticipate possible usage of virtual currencies within the next twelve months.
- ❖ Future usage intent declines with increasing age, with 34% of those in the 18-34 age group saying that they definitely or probably will use a virtual currency within the next twelve months, compared with 6% for those in the 55+ age group

VIrtual Currency Usage Intent Trend



Base: Total Sample 2022 (n=2290)

Source: Canadian Consumer Payments Survey





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