

Understanding Consumer Behavior in Digital Payments

CONFIDENTIAL AND PROPRIETARY Any use of this material without specific permission of McKinsey & Company is strictly prohibited

2022 Consumer digital payments survey key trends



Digital penetration growth amid retrenchment in omni-channel and sustained post-COVID adoption



Digital wallets usage continues to increase with higher expectations for financial ecosystem



BNPL usage stays strong although usage is more wideranged than before



Crypto penetration has remained consistent despite macro headwinds, with ownership primarily driven by investment and interest in a new technology

Online sales surge

Pre- and post-COVID-19 online penetration

Online sales as a percentage of total sales,^{1,2}



Biggest jump expected for apparel and department stores

1. n = 91 respondents

2. Self-reported measures of the pre-COVID-19 base case of online sales

Source: COVID-19 retail recovery survey - 04/06/2020 to 04/08/2020; About how much of your business pre COVID-19 was through e-commerce (including BOPIS)?; what do you think will be the new e-commerce penetration for your business?

Pre-COVID-19 Post-COVID-19

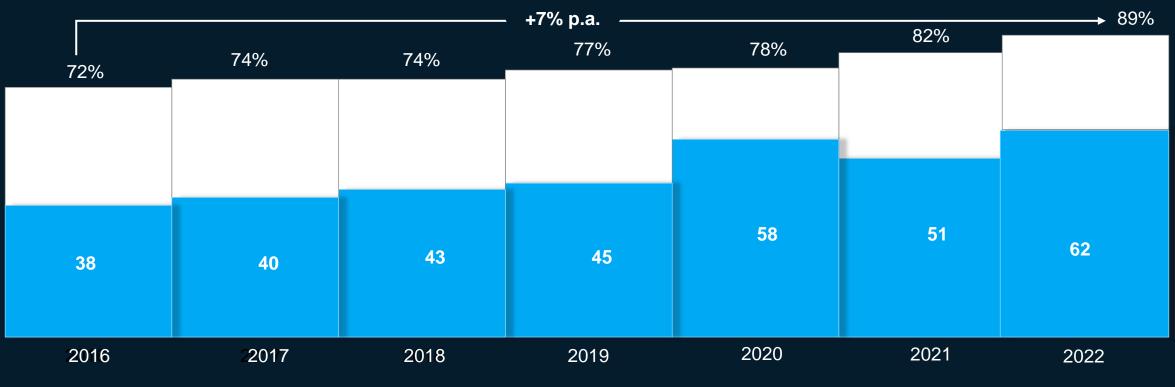
Digital payments use continues to grow

One type of digital payment

Two or more types of digital payments

Digital Payments Penetration¹

Percentage of respondents

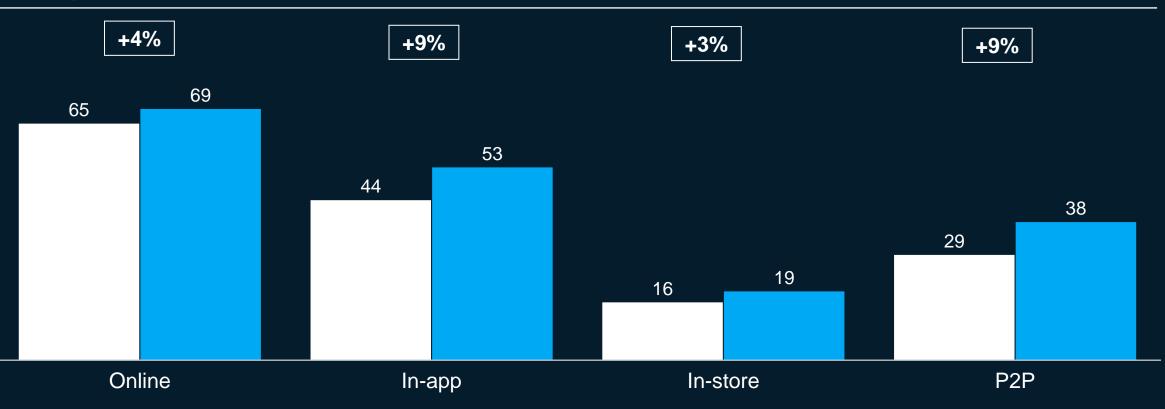


1. In the past 12 months, have you performed any of the following activities?

Back to reality

Digital Payments Adoption by Category¹

Percentage of respondents



1. In the past 12 months, have you performed any of the following activities?

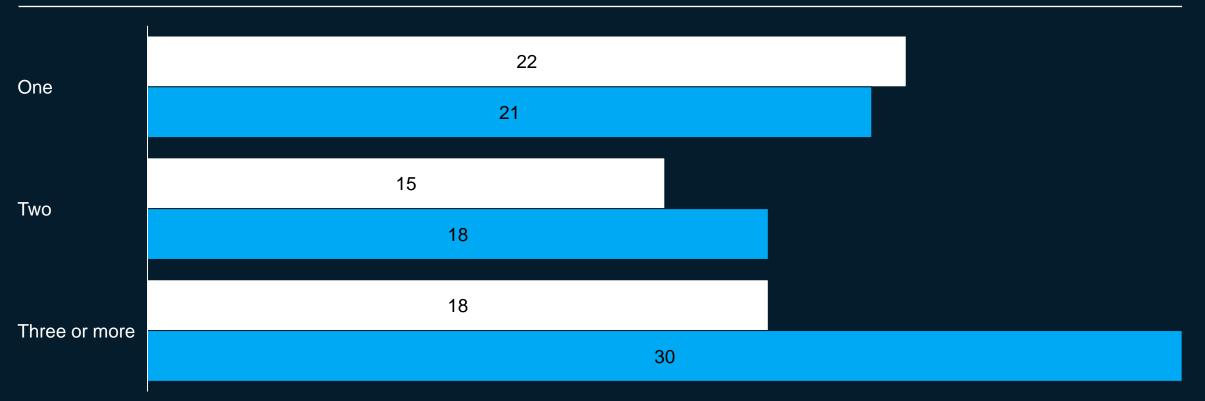
2021 2022 Change from 2021

Digital = choice



How many digital wallets do consumers expect to use in the next two years?¹

Percentage of respondents

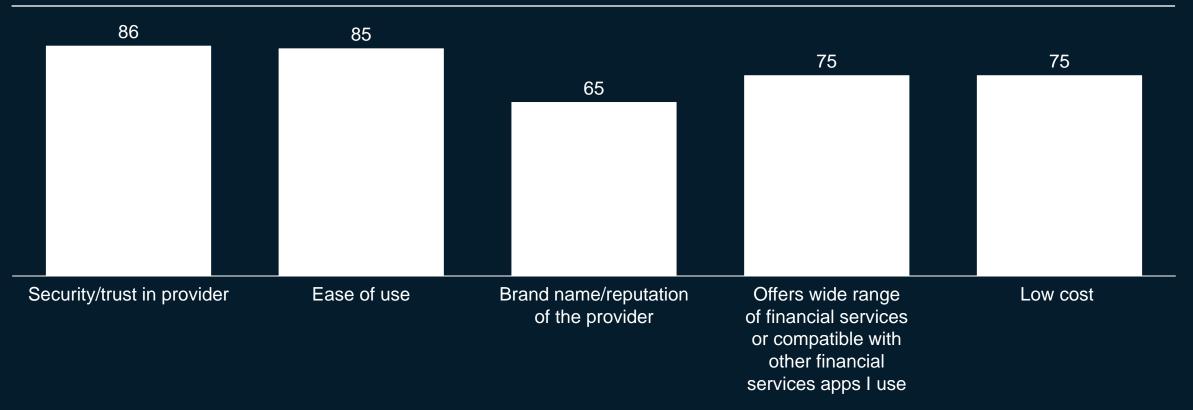


1. Two years from now, how many digital wallets (e.g., Apple Pay, Samsung Pay, Google Pay, PayPal, Venmo) would you expect to have on your phone?

Security is tablestakes

How consumers pick a digital wallet ¹

Percentage of respondents



1. When you pick a digital wallet, what do you care about most? Select all that apply -35 to 54

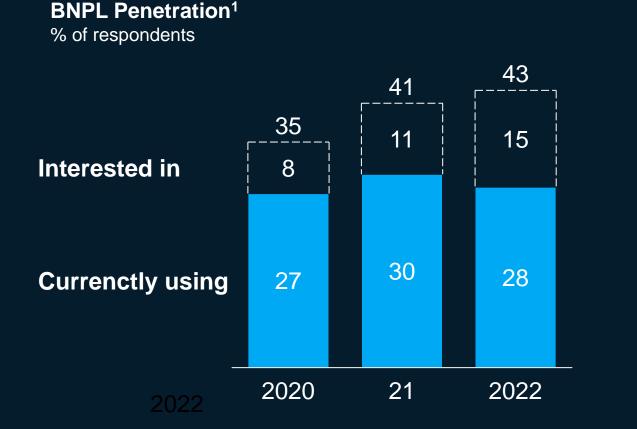
Preferences for wallet value propositions differ

Types of features most desirable in digital payments

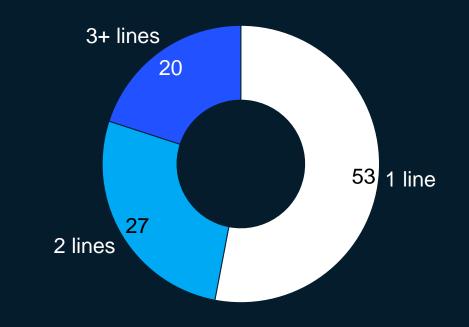
Percentage of respondents



BNPL holds steady as market 'matures'



Lines of BNPL credit actively being paid off¹ % of BNPL users



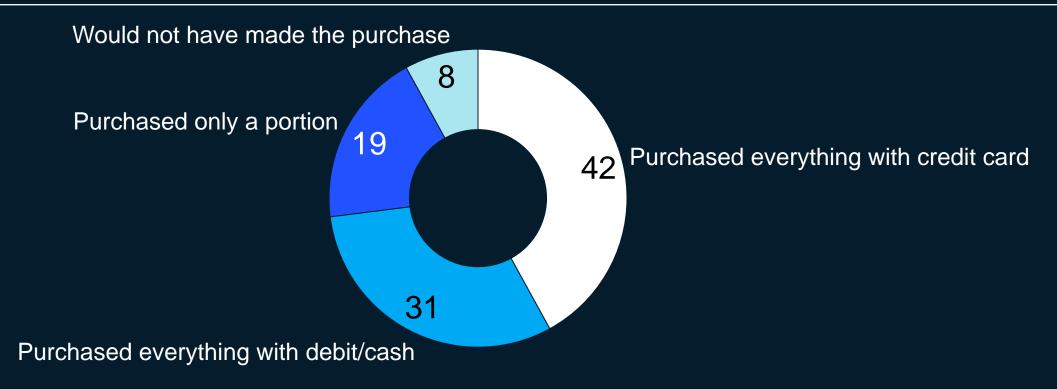
 Which "buy now, pay later" services/ point-of-sales financing providers have you used in the last 12 months (excludes private label credit cards/ store cards)? Point of sale / BNPL is a loan or line of credit that finances a specific purchase and allows pay it off over time by breaking down payments into monthly, bi-weekly or weekly installments.

2. How many active "buy now, pay later" products are you actively paying off now?

Incrementality

What would have happened without BNPL¹,

% of instances of purchase

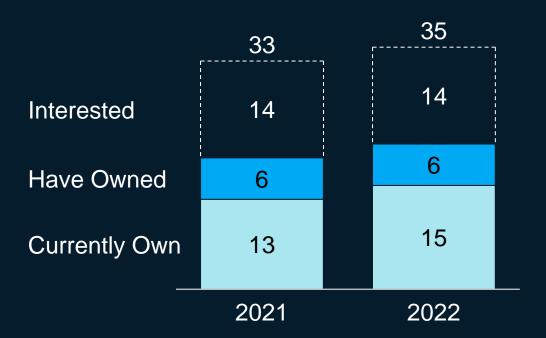


^{1.} If the "buy now, pay later" services were not available, would you still have purchased the same item(s)?

Crypto winter

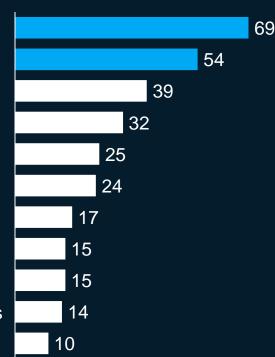
Cryptocurrency penetration¹

Percentage of respondents



Reasons crypto owners own or have owned crypto² Percentage of cryptocurrency owners or former owners

As an investment Interested in new technology To make purchases I don't trust banks Security - to protect against fraud To make payments anonymously I don't trust the US dollar I don't trust the US government To use as collateral for a loan To make international money transfers It is a popular trend among my peers



1. Have you heard of cryptocurrencies, digital or virtual currencies (e.g., Bitcoin, Ethereum, XRP)? If respondents currently own any cryptocurrency (even if they have sold out of another cryptocurrency), they are considered to currently own. If respondents do not own any cryptocurrency but used to own, they have owned but no longer own. Respondents who are interested in owning do not fall under other two categories. Note that this question is asked by brand. 2. You mentioned you own or have owned digital or cryptocurrencies. Which are the most important reasons you decided to own them?

Growing skepticism



2022 Consumer digital payments survey key trends



Digital penetration growth amid retrenchment in omni-channel and sustained post-COVID adoption

Digital wallets
usage continues to
ncrease with
nigher expectations
or financial
ecosystem

-



BNPL usage stays strong although usage is more wideranged than before



Crypto penetration has remained consistent despite macro headwinds, with ownership primarily driven by investment and interest in a new technology McKinsey & Company