

2021 POS & CUSTOMER ENGAGEMENT REPORT

22ND ANNUAL



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The COVID-19 pandemic during 2020 forced retailers to pivot from existing plans and completely revamp their processes and, in many cases, technology to adapt to new customer shopping habits that were shaped by social distancing guidelines and temporary closures of non-essential retail businesses.

We all know we're not out of the mess of the pandemic yet, but many of us are optimistic about retail in 2021. One silver lining to the chaos of 2020 is that retailers are reminded of how quickly they can execute and deliver when presented with adversity.

The pandemic has greatly accelerated trends such as digital commerce, online ordering for grocery and restaurants, buy online, pickup at store (BOPIS), buy online, pickup at curb (BOPAC), contactless payments and other omni-channel capabilities. As consumers adapted to new shopping behaviors, many of these will become long-term habits. The pandemic also brought into laser focus what worked well and what is not working for each retailer. Beyond the necessary reactions and tactical needs, 2020 was in some ways an opportunity to pause, assess and clearly define the path ahead for retail.

Retail has always had winners and losers. For many who struggled during 2020, much of their fate was already in motion before the pandemic. Some who prospered, where others did not, were savvy retailers that already had good omni-channel processes and were able to quickly pivot to adapt to new customer shopping behaviors and expectations.

Shopping behaviors and retail strategies will vary by segment and brand, as there is never a one size fits all approach. Now is the time for retailers to dig deep, evaluate their brand and customer experience vision, and strategically execute around the crucial role that the store will play in the future.

There is no going back and there is no return to "normal." The reality is that normal has never been a constant – it continues to evolve. We continue to live in a time of rapid acceleration of technology advances and business and socio-economic disruption that has rippled throughout our personal, social and professional lives and evolved our shopping behaviors and habits.

We welcome you to join us as we explore these themes and retailers' top priorities for 2021 and their specific plans for customer engagement, stores and in-store technology.

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- Business Priorities for 2021
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- Planned Replacement of Store Technology
- Moving the Store to the Cloud
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KEY FINDINGS 2021



33%

Mobile POS

4

POS PRIORITIES

67%

Add/Enhance OMS Integration/Real-time Product Visibility

1

52%

POS Software Upgrade/Replacement

3

52%

Omni-channel Capabilities/Integration, Like BOPIS or BOPAC

2

CUSTOMER ENGAGEMENT PRIORITIES

52%

Additional Customer Delivery/Pickup Options



41%

Customer Identification /Personalization of Customer Experience



41%

Customer Mobile Experience Alignment (Mobile App/Web-site/Responsive Design)



33%

Real-time Retail (Disseminating, Monitoring and Execution Utilizing Real-time Data Across all Channels)



TOP BUSINESS PRIORITIES



85%

Grow/Enhance Digital Commerce



67%

Expand/Enhance Customer Experience/Capabilities



52%

Improve/Optimize Supply Chain

MOVED OR MOVING TO THE CLOUD

Note: Only 51% of retailers have or plan to move POS to the cloud.



Business Intelligence/Enterprise Reporting



Workforce Management/Time & Attendance



Inventory Management



Order Management



UNIFIED COMMERCE

74%

of retailers have or plan to implement a unified commerce platform

BUSINESS PRIORITIES FOR 2021

Digital commerce volume was off the charts in 2020, as consumers simply didn't have much choice. With many non-essential retail stores closed, or with long wait-times to enter based on limited capacity guidelines in some states, consumers flocked to online and mobile ordering.

Optimizing Digital Commerce

As we all know, almost any product can now be easily ordered online and digital commerce will continue to accelerate. In 2020, e-commerce accounted for nearly 20% of retail transactions and it's likely to reach 25% or more of total retail transactions in the near future. It is not a big surprise that heading into 2021, 85% of retailers have indicated digital commerce is their top business priority. Consumers' accelerated online shipping behaviors in 2020 increased retailers focus on digital commerce and exposed areas of opportunity to improve online capabilities, omni-channel fulfillment options and execution, as well as technical infrastructure and integration.

Enhancing the Customer Experience

It's more than just about the transactions, it's about the holistic customer experience and their journey. Customers want anywhere, anytime accessibility when shopping and the omnipresent digital experience will continue to play a larger role, whether purchases happen online or in the store. Therefore, digital transformation must consider the entire customer journey, including in-store experiences. It's encouraging to see that 67% of retailers indicate that the

customer experience is one of their top business priorities in 2021. Retail has always been highly competitive with continually increasing customer expectations, which makes an optimized brand experience the most important and distinguishing characteristic that often defines the success or failure of a brand.

Improving Supply Chain Visibility and Processes

Not only did 2020 reveal a lot of digital and customer experience opportunities, but it also exposed many supply chain vulnerabilities. Recognizing areas that need improvement, 52% of retailers indicated supply chain improvements and optimization was a top business priority in 2021. From the obvious out of stock scenarios to the increase in local in-store pickups, supply chain and optimization of inventory visibility and placement has never been more critical.

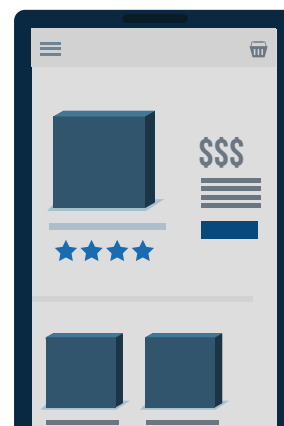
Optimizing Fulfillment Models

With a dramatically shifting physical landscape, from shutdowns, store closures, to malls diminishing or closing, it's an even bigger challenge to determine the optimal mix of centralized DCs, regional fulfillment centers, dark stores, and of course physical retail locations. The math and science of that optimization is not easy, let alone predicting future consumer behaviors and continued technology and business model disruptions. Agility and balance are paramount as the retail landscape continues to rapidly transform. Meeting customers increased expectations for fast fulfillment profitably continue to be the elusive Holy Grail of the last mile of delivery.

TOP BUSINESS PRIORITIES FOR 2021



85% OF RETAILERS SAY GROWING/ENHANCING DIGITAL COMMERCE IS THEIR TOP BUSINESS PRIORITY.



CUSTOMER ENGAGEMENT PRIORITIES FOR 2021

The top Customer Engagement Priorities for 2021 are certainly reflective of the impacts that COVID-19 had on the retail industry in 2020. As retailers rushed to adapt, and continually refine, new processes and technology to respond to dramatic shifts in consumer shopping behaviors, 2021 will be a year of continued enhancements of these capabilities.

Personalization Takes a Backseat to Flexible Fulfillment & Retail Mobility

Whereas personalization of the shopping experience was a top priority for the past couple of years, providing customers with flexible and convenient product fulfillment solutions is now the most critical customer engagement priority heading into 2021. Impacted by store closures, limited shopper capacity, and overall consumer fears around in-store shopping, retailers have been forced to accelerate many of their “buy anywhere, fulfill anywhere” objectives from years past, and over half of our surveyed retailers (52%) indicated this was their top priority for 2021.

Growth of BOPIS and BOPAC

Retailers who had not already invested in buy online, pickup in store (BOPIS) spent considerable time and effort in 2020 scrambling to put those capabilities in place. Rushing to implement these omni-channel capabilities, in many cases, the solutions have been cobbled together. Retailers will need to expend additional effort moving forward to ensure these integrations and solutions are optimized to minimize manual work and operational support. In addition, buy online, pickup at curb (BOPAC) become a much more common fulfillment choice for consumers in 2020 and continues to be a key capability of retailers seeking to minimize the brick-and-mortar revenue impacts of COVID-19.

Increased Focus on Mobile Solutions

Retailers implementing BOPIS and BOPAC capabilities and seeking to enhance those solutions in 2021 have a strong focus on retail mobility. In the past, retailers’ customer mobile experience alignment was focused on ensuring consistent messaging, pricing and overall experience between the digital and physical shopping environments. However, moving into 2021, customer mobile experience alignment is all about building features and functions that allow a consumer to interact with a brand’s physical location via their mobile device and 41% of retailers indicated this is a critical customer engagement priority for 2021.

The Real-Time Retail Imperative

With customers initiating transactions and purchasing product online in record numbers, it’s imperative that retailers solve the available-to-sell quandary that has plagued them in the past and resulted in lost sales and abandoned carts. This is

evidenced by real-time retail coming in as the 4th most critical customer engagement priority of 2021. Retail in real-time helps deliver a vast swath of critical capabilities for today’s modern shopper: true product availability, order status, and consistent pricing and promotions across all sales channels. Real-time retail also extends to retail employees, as retailers are increasingly finding it important to ensure that their associates have access to the same amount of information as their customers in real-time via mobile devices on the sales floor. Empowering associates with the right mobile tools, makes them much more knowledgeable and they can also be seen as value-added resources to shoppers by providing access to customer-specific shopping history and suggesting customized recommendations and personalized offers.

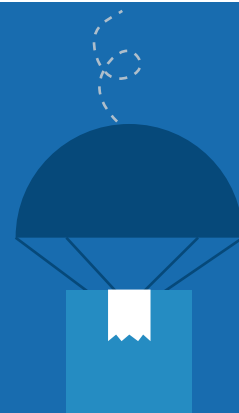
Self-service Options

We have seen a marked increase in self-service retail as a key priority for 2021. No doubt buoyed by the pandemic impact in 2020, consumers are increasingly desiring the ability to consummate their transactions in an associate-free process and retailers are responding in kind with increased investments in self-checkout lanes and self-service kiosks for product information and assistance.

This has been aided by a notable shift to contactless payments and away from cash in many segments. This helped drive down the cost of self-checkout by allowing retailers to avoid purchasing bill and coin acceptor units in an increasing large percentage of their self-checkout units. In parallel, shifting technologies have now brought the cost of a credit only self-checkout unit to the point it is comparable with a traditional POS device. We will continue to see the expansion of self-checkout and self-service into new retail segments.

Ever-increasing customer expectations, retail transparency and today’s anywhere, anytime, anyhow shopping have put the customer experience center stage for most retailers. This retail transparency also makes the retailer’s job more difficult as they can no longer differentiate on just product or price, the customer experience itself has become the key differentiator that is driving customer loyalty in 2021.

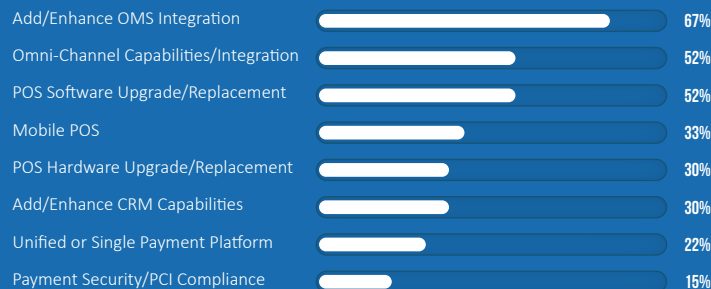
**52% OF RETAILERS SAY
THAT ADDITIONAL
CUSTOMER
DELIVERY/PICKUP
OPTIONS IS THEIR TOP
CUSTOMER
ENGAGEMENT PRIORITY.**



TOP CUSTOMER ENGAGEMENT PRIORITIES FOR 2021



TOP POS PRIORITIES FOR 2021



TOP POS PRIORITIES FOR 2021

With a continued footprint of disparate legacy commerce technologies, many retailers continue to struggle with efficient and profitable execution of omni-channel capabilities due to technical challenges.

Retailers Prioritize OMS Integration

Given the rise in digital transactions, the urgency to deliver enterprise inventory visibility and orchestration has increased, and so it comes as no surprise that 67% of retailers have order management system (OMS) integration to their POS as their top priority in 2021. Over time, OMS has risen as the key component and the “glue” that manages and coordinates omni-channel transaction orchestration across all channels. OMS as a top priority makes sense given 52% of retailers’ second highest priority for POS is a focus on omni-channel capabilities.

67% OF RETAILERS SAY THAT ADDING AND ENHANCING OMS INTEGRATION IS THEIR TOP POS PRIORITY.

Continuous Improvement of Omni-channel Capabilities

As 2020 played out, retailers scrambled to quickly deliver omni-channel features like BOPAC, which was much more difficult if they didn’t already have BOPIS in place. As previously mentioned, a lot of omni-channel fulfillment technology was a patchwork implementation at best and retailers know they need to make some strategic decisions around future technology decisions to better support their ever-evolving in-store and digital commerce needs.

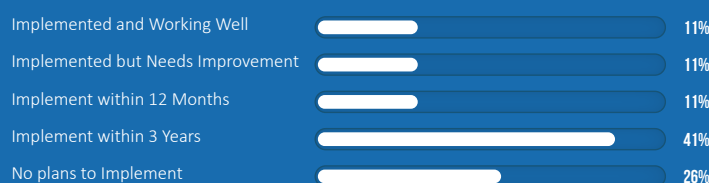
The patchwork solutions in place for many retailers, simply aren’t cost-effective, won’t scale and don’t fully deliver on customer expectations.

POS Upgrades and Replacements

Part of the strategic mix on retailers’ mind for 2021 is how to improve their POS software. Up from 41% last year, 52% of retailers have indicated replacing their POS is a top priority in 2021. As retailers think about a new POS system, it isn’t simply the transactional siloed solution of years past – it has to be a solution that is integral in delivering the overall omni-channel customer experience.

2021 will still be a somewhat chaotic year and some retailers will still be dealing with basic survival and adaptation, but we think most retailers will be strongly considering their long-term plans for improved commerce technology for all channels. We believe this will greatly impact how retailers think about and position POS in that overall strategy. As retailers evaluate POS, many retailers are indicating a strong preference towards a common commerce platform or unified commerce approach, with 22% of retailers currently having a common commerce platform today and over half of retailers (52%) indicating they plan to implement in the next three years. While embracing the concept of cloud-based POS has been slow for retailers, we are seeing some significant traction as 22% indicate their current POS is in the cloud and 29% of retailers indicate that their next POS will be in the cloud.

A COMMON COMMERCE PLATFORM FOR STORE, MOBILE, AND WEB (I.E. UNIFIED COMMERCE)



CURRENT STATE OF STORE TECHNOLOGY

During the turbulent 2020 retail climate, most retailers tried to leverage existing in-store hardware and software to extend functionality and reduce expenses. Retailers acknowledge that the technology necessary to provide a fast and easy sales transactions is critical to keeping customers happy. However, with continued economic uncertainty, many retailers appear to be pushing significant hardware and software investments off until 2022 or later.

In 2018 and 2019, many retailers upgraded or added mobile devices and POS hardware and in 2020 we saw the average age of these devices increase. This indicates that only a very small percentage of retailers added any new mobile or fixed POS devices in 2020. This was most noteworthy with only 11% of POS hardware having an age of less than 2 years.

Mobile capabilities

According to the survey, for the 41% of the respondents reported having mobile POS device, all of the devices have been in operation for less than 5 years, which is consistent with the findings from last year. The trends are similar for mobile devices used for back office and customer engagement. The short battery life, the retirement of some mobile operating systems and the high impact nature of mobile device environments significantly contribute to the short life span of mobile POS devices. The lack of change in mobile POS investments in 2020 was driven by the retailers tightening their spending on mobile POS and shifting their focus to customer-owned device-based solutions. Additionally, during the COVID-19 pandemic, mobile POS was seen by some retailers as difficult to create “safe” transactions with lack of shields and adequate distance between customers and employees.

Additionally, this year, we expected to see a large number of mobile devices becoming outdated as they reach the end of life of Microsoft CE operating systems (OS). This leads us to believe that many retailers, needed less mobile POS devices in operation, due to a lower number of customers, the safety issues associated with line-busting and mobile check-out, and the risks of operating their mobile devices with the unsupported OS.

Not surprisingly, one-third of retailers have back-office mobile hardware that is less than 2 years old. We saw little to no growth in the number of retailers with back-office mobile devices, which indicates approximately 16% of retailers made significant investments in back-office mobile hardware last year. Prior to last year, there was a steady growth in retailers moving as many management functions as possible to a mobile platform so they can be performed on the sales floor close to customers.

Retailers’ shift in focus to developing or optimizing BOPIS and BOPAC capabilities in 2020 has pushed the purchase of software and hardware for store management and non-selling productivity tools further down the priority list. However, we are anticipating a notable upturn in spending in the area of mobile devices for associates for back office and customer service functions in 2021. A significant portion of this will be driven by retailers shifting from rapidly implemented omni-channel operations to more hardened and automated solutions. This includes adding mobile device functions to enable a better BOPIS and BOPAC experience.

POS capabilities

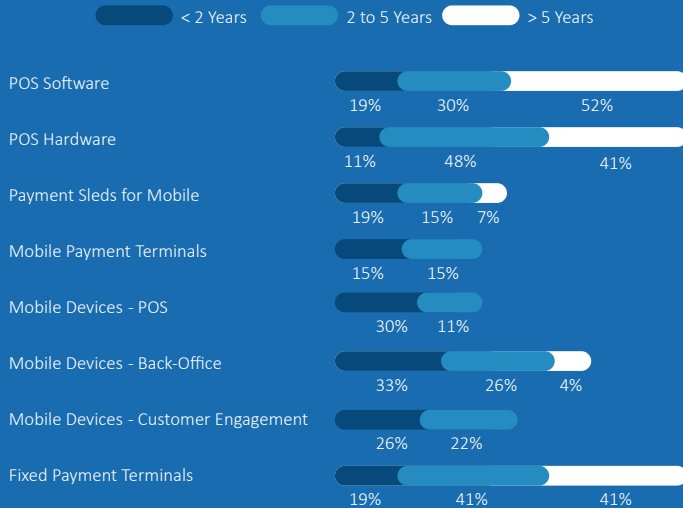
It is interesting to note that 41% of retailers are running traditional fixed POS hardware that has been in operation for 5 years or longer. In significant contrast, no retailers have mobile POS hardware that is greater than 5 years old. While the difference is significant, it is logical since mobile POS has a shorter lifespan than POS terminals and often do not have the versatility to adapt to a multi-function platform for servicing consumers.

It appears that slightly less than 10% of retailers either upgraded or replaced their POS software in 2020. Only 19% of retailers are using POS software that is less than 2 years old, which is down from 37% in last year’s survey. Reading between the lines it is safe to say that many retailers deferred spending money on POS hardware or software upgrades or replacements in order to conserve cash flow or to focus on augmenting existing functionality in 2020. We anticipate this elongated spending cycle remaining constant as many retailers are looking to augment their core POS with omni-channel, mobile cloud-based, customer owned device software and tools as opposed to a total POS software replacement.

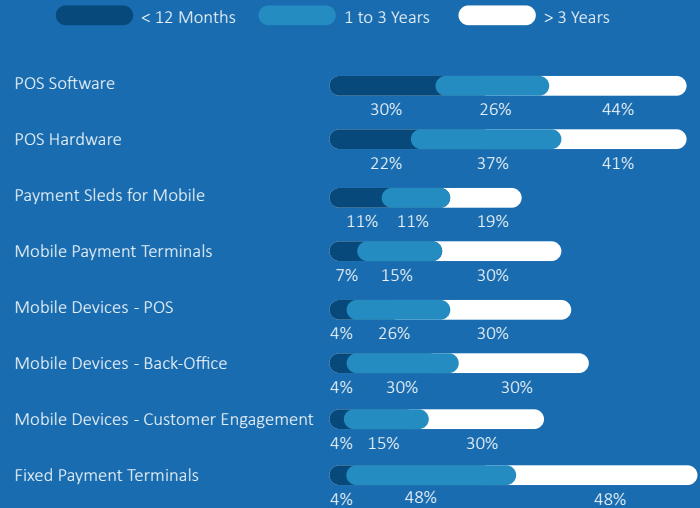
As noted earlier in the survey, we expect a significant portion of retailers’ 2021 technology spending to be focused on integrating or expanding a seamless integration between POS and order management capabilities which are the center of a true omni-channel, shop anywhere, anytime experience.

**11% OF POS
HARDWARE IS LESS
THAN 2 YEARS OLD.**

CURRENT TECHNOLOGY AGE



PLANNED REPLACEMENT TIMEFRAME



PLANNED REPLACEMENT OF STORE TECHNOLOGY

Retailers are looking to refresh their hardware and software with the latest offerings to take advantage of versatility and usability for multiple functions.

Increased Spending on POS Hardware and Software

A significant shift can be seen in the number of retailers that plan to begin the process of replacing their POS hardware and software. In the next 12 months, 30% of retailers plan to replace their POS software which is an increase from last year when only 19% planned upgrades or replacements in 12 months. Similarly, there is an increase in planned POS hardware replacements, with 22% of retailers planning to refresh their hardware in the next 12 months.

Some of planned investments in POS projects were delayed from 2020 to 2021 due to the pandemic. An additional contributing factor to the planned increase in POS investment is that many retailers realized that their existing POS functionality was not easy to extend to support the large shift to omni-channel capabilities that were accelerated by the pandemic and new customer expectations.

As retailers evaluate new POS options, they will look for new technology platforms offering extensibility of the applications for omni-channel functions, micro services-based architecture and lower cost of ownership. In the past, POS replacements were often driven by the need to extend core POS functions such as pricing or loyalty. While these functions are now table stakes, interoperability and extensibility appear to be a bigger focus for POS upgrades.

Mobile POS Devices

Of those companies that have mobile devices, 50% expect to replace their mobile POS terminals in the next three years. As noted previously, much of the mobile POS replacement will be driven by outdated OS and the short life spans of mobile devices.

30% OF RETAILERS PLAN TO REPLACE POS SOFTWARE IN 2021.



MOVING THE STORE TO THE CLOUD

For many retailers 2020 was focused on rapidly extending the functionality of their existing store operations application portfolio. In many cases this required them to implement manual stop gap processes because their legacy software lacked architectural and functional flexibility and/or took too long to deploy. During the past five years, many retailers have realized the benefits of moving more and more applications to the cloud, including faster deployment, enterprise visibility, ease of maintenance and lower total cost of ownership.

The Cloud is the Future for Store Operations Functions

Cloud technology continues to make significant inroads for many applications that impact operations across the enterprise, influence employee productivity and deliver improved customer experiences. In nearly every major application category, over 50% of retailers reported that they are or will be using cloud-based applications in the future. Currently, the applications that are most often cloud-based are workforce management (48%), inventory management (44%), CRM (44%) and business intelligence and enterprise reporting (41%). The applications that are the most likely to move to the cloud next are order management, loss prevention and pricing.

Cloud-based POS is the Future

There has been growth in the shift to cloud-based POS software, but it is still well below the traditional client-based



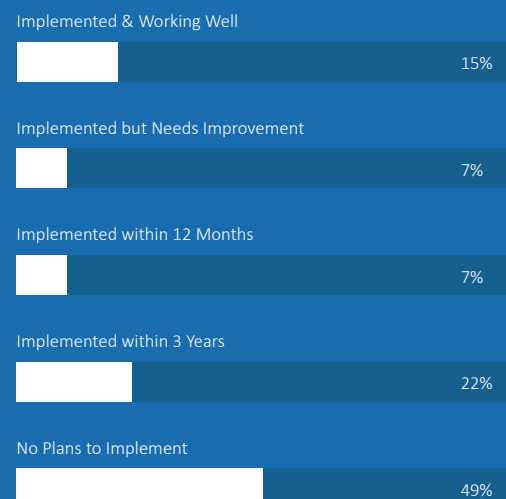
software approach. Currently only 22% of retailers have cloud-based POS, however, another 29% plan to implement it in the next three years. Some of the slowness in adoption is driven by the wide differences in maturity of cloud technology in the POS market. While the adoption has been slow, cloud-based POS will soon become the predominate approach. There is already a significant set of infrastructure and operational experience applications used in the store that are cloud-based which will continue to encourage more retailers to move POS, or at least major components of it, to a cloud-based platform.

In addition to the advantages of cloud-based POS noted above, the ability to pay for cloud-based licenses that scales with usage vs. the large upfront traditional POS license is attractive to many retailers. The major inhibitor to adoption appears to be related to the uncertainty around the immaturity of some POS vendors architecture, scalability and the delivery of true cloud architecture benefits.

MOVING THE STORE TO THE CLOUD



CLOUD-BASED POS PLATFORM



THE STORE REMAINS THE CENTRAL CUSTOMER EXPERIENCE HUB

Retail is still retail and it all comes back to the store. While e-commerce experienced accelerated growth in 2020, almost half of the time, customers selected to pick up e-commerce orders at the store. Customers have always had good reasons for selecting local pickup of online orders – speed of access and avoiding shipping costs. With the pandemic, consumers had a new reason for choosing to pick up orders from the store – a chance get out of our homes. In 2020, due to social distancing guidelines, the shift to working from home and less social and entertainment options, we all spent far more time at home than ever before. A trip to the store was a nice diversion from the never-ending Zoom calls or Netflix binging. While we love our homes and the people we share them with, we also crave the outside world and the social interactions and experiences that we just can't replicate while sitting at home or shopping online.

Store Openings Planned for 2021

The store remains the central focal point for many brands and the central hub for customer experience. For some retailers, 2020 was all about survival and that continues into 2021, and for others it was a boom, as seen in segments like grocery, DIY and home goods. Over half of the retailers surveyed (56%), indicate they will open new stores in 2021. For some retailers, this is an ideal time to leverage great real estate opportunities and potentially relocate, experiment with different formats or simply add new locations.

Fulfillment Options

As retailers consider their supply chain and fulfillment strategies, it's no surprise that many are considering regional fulfillment centers (48%) and dark stores (22%). While not appropriate for every brand, product or customer base, decentralized approaches to inventory can add some much-needed agility and cost effectiveness to an ever more complex set of omni-channel order fulfillment and shopping behavior needs.

56% OF RETAILERS PLAN TO OPEN STORES IN 2021.

FUTURE GROWTH PLANS




OPEN

CONCLUSION

We need to forget the concept of “normal,” as 2020 has reminded us that normal has always been an illusion. However, we all look forward to celebrating a return to more freedom of travel, mobility and social engagement. Which, of course, will mean a resurgence of more in-person shopping. The future retail winners see this as a time to assess and, if needed, reset key business strategies and their brand and customer experience promises for the future.

The retail store will continue to be the focal point for many brands, even as the utilization of that space continues to evolve and serve multiple purposes. Shopping behaviors and customer expectations will continue to rapidly evolve and retail technology has to evolve to adapt to new paradigms. Technology strategies that focus on agility and adaptability are no longer just an insurance policy for an uncertain future but can be key differentiators for winning brands. Thinking about POS and other in-store technology differently is an imperative. The customer experience of tomorrow is not the same as five years ago or even last year and, therefore, the concept of POS is and will be radically different than that of five years ago.

Thank you for reading and, as always, we welcome your feedback from this initial report of our 22nd Annual POS & Customer Engagement Survey. This year we are releasing our POS & Customer Engagement Report as a multi-part series. Please join us as we explore and expand on themes we touched on in this initial report, through a series of special topic reports that cover the following:

- Mobile & Personalization
- Unified Commerce & Store of the Future
- Self-Service
- Payments & Security

SURVEY METHODOLOGY

Through an online survey system, RCP conducted the 22nd Annual POS/Customer Engagement Survey in November and December of 2020. The goal was to gain an understanding of retailers' planned initiatives, priorities and future trends by contacting leading North American retailers.

This report summarizes the results and key findings of the survey, offers insights based on our client engagements and overall retail experience, and identifies current and future trends in the industry. These insights are intended to help retailers evaluate their customer-facing operations and technology and enhance their roadmaps for improving their customers' experience.

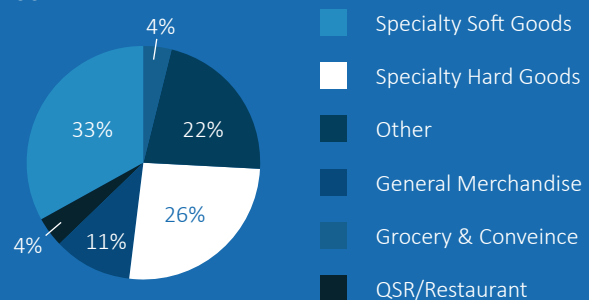
The primary retail segments of the survey respondents were from specialty soft goods (33%) and specialty hard goods (26%). The remainder fell into other categories such as general merchandise, grocery and QSR/restaurant.

Of the retailers surveyed, the breakdown in size based on gross annual revenue included a broad selection of Tier 1, 2 and 3 retailers, with 56% having more than \$1B in sales.

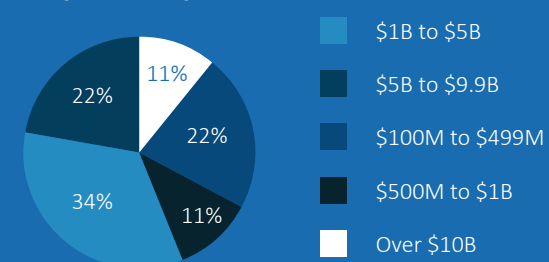
This year's survey also recognized the challenges retailers continue to face as they shift from a single channel environment to a unified commerce environment. While none of the respondents indicate a true unified commerce environment, there is definitely movement from multi-channel to omni-channel to unified commerce with 48% of the retailers indicating they have achieved an omni-channel environment. On a positive note, the 15% of retailers indicating they have a single-channel continues to decline, as it was 18% in last year and 21% the previous year.

The specific respondents for each company were primarily vice presidents and directors of store systems or IT and C-level executives.

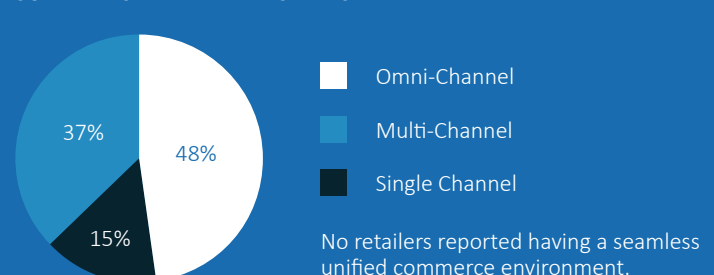
COMPANY TYPE



ANNUAL REVENUE



CURRENT CHANNEL INTEGRATION



ABOUT RETAIL CONSULTING PARTNERS

Retail Consulting Partners (RCP) is a comprehensive retail management consulting firm dedicated to providing superior service and enduring value to our clients. RCP combines our consultants' deep retail business knowledge and cross-functional capabilities to deliver superior design and implementation of strategy, technology, and process solutions. Our firm's unique combination of industry focus, knowledge-based approach, and rapid, end-to-end solution deployment helps clients to achieve their business potential by leveraging our proven methodologies. RCP's consulting services include:

Strategy	Business Intelligence	Business Process Optimization
Point of Sale (POS)	Mobile POS	Payment Security
CRM	Unified Commerce	Customer Experience & Engagement
Order Management	E-Commerce	Merchandise Management
Supply Chain	Networks	Private Equity

For more information or assistance on the topics covered in this white paper or any other of our services, please contact: info@retailconsultingpartners.com.

Retail Consulting Partners contributions in creating this research and report was a team effort.

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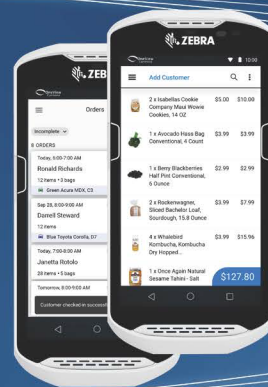


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Empowering Rapid Retail Innovation

OneView Commerce transforms the store tech landscape with the first digital cart powered by a single omnicommerce transaction engine for retail—anywhere. Using OneView enables retailers to rapidly scale digital innovation and interactions at every point of contact to delight customers while maintaining full control of every transaction to protect their brand loyalty.

- Build digital solutions faster and respond instantly as the business evolves
- Leverage a single digital cart to create function-rich experiences and services
- Deploy the latest mobile devices or re-use existing hardware
- Fast, scalable solutions for pickups, pay at curb, self-checkout, linebusting, and more
- Empower your digital commerce vision fast with all back-end and cross-system cart functionality built and ready for use
- Leverage our out-of-the-box experiences or build unique digital engagement with full platform access and headless UI framework



Innovate and Get to Market Faster

From store pickups and next-gen point of sale to frictionless self-service, line busting, pay at curb and last-mile engagement, OneView empowers commerce everywhere. Unlike legacy store systems, OneView significantly reduces regreat spend while increasing your speed of innovation with our cloud-native, API-first architecture that gives you control of the tech stack, the engagement, the transaction, and all vital customer data at every touchpoint.

- Break free from the limits of monolithic store and commerce systems
- Use OneView to eliminate friction in customer journeys with targeted digital, mobile, and store experiences
- Easily create digital engagement solutions for any business or customer need
- Simplify commerce integration with APIs for every transaction and function
- Use our APIs to easily integrate new services with legacy systems