McKinsey & Company

Contactless service and operations: Retail (nongrocery)

Improving and enabling human-oriented service and operations in response to COVID-19



The IDEA Framework in action: sector examples

Contactless Service and Operations was developed to provide a framework for reevaluating an organization's key customer and employee journeys and interactions in light of COVID-19. It focuses on making those journeys and interactions better not just safer.

The goal of the **IDEA Framework** is to help organizations reimagines mission-critical priorities, investments, and operations while providing the "human" elements related to service.

This document provides a sector specific example on how the process of the **IDEA Framework** could be applied.

If you would like to view additional details of this approach please click here (link to CxO)

Organizations should follow local regulations and country-specific circumstances before implementation of specific interventions.

This content consists of insights from McKinsey's operations and design practice and is provided "as is" solely for informational purposes. It does not constitute or is intended to be legal or safety advice. Organizations should consider all applicable laws, standards, and country-specific circumstances before adopting any measures. Organizations should engage their own legal counsel and safety experts to ensure compliance.

The IDEA framework provides a process that can help identify human-centered solutions for evolving business scenarios









Identify interactions & areas of concern

Identify the types of work environment relevant to the business

Identify types of in-person interactions for priority journeys within three main buckets:

- Employee to employee
- Employee to customer
- Customer to customer

Diagnose & prioritize areas of concern

Prioritize areas of concern using multiple lenses:

- Type of interactions
- Evolution of customer and employee experience
- Implications on operations and cost

Develop & Execute solutions

Develop and roadmap solutions across three horizons:

- Immediate needs to continue or re-start critical operations
- Re-prioritizing and accelerating key initiatives
- Investment in distinctive longterm solutions

Adapt & sustain

Operationalize solutions across the organization, iterating and adjusting to meet the needs of the evolving situation

Empower teams to stay ahead of emerging situations and bring learning back to the organization

The first step of the IDEA framework is to identify interactions and areas of concern across key journeys and interactions

ILLUSTRATIVE EXAMPLE

NONEXHAUSTIVE



Detailed areas per type of interaction and operation



clothes

Goods transfer



Services



Internal tasks/processes



Employee to employee

Sharing of equipment and items
Product disinfecting and cleaning
Loading/unloading, restocking and
organizing shelves

Employee meetings, trainings, and other events taking place at the store
Check-out desks

Cleaning, maintenance, operations within the store

Employees working in corporate or store offices at desks

Handing off paperwork and signatures





Employee to customer

Validating parking tickets
Handling merchandise
Returning and exchanging products
Fitting room and other product trial
areas

Conversations upon arrival
Delivery services
Dining, snacks, water, and other
accommodation services
Bathroom

Customer support center
Processing return and exchange
Membership and other application
paperwork



Customer to custome

Customer picking up items and putting back on the shelf/rack
Exchanging/handling products and

Customers lining up at check-out/customer service

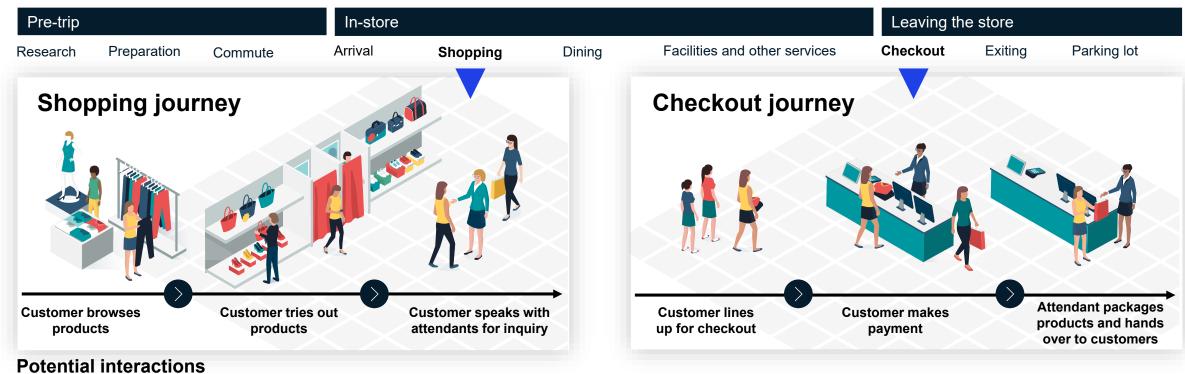
Sharing the same space
Touching the same baskets, carts,
products, and self-checkout kiosks
Touching elevator buttons and railings

Once identified, organizations are advised to diagnose and prioritize areas of concern



E2E: Employee to employee **E2C**: Employee to customer **C2C**: Customer to customer





C2C Picking up baskets and shopping carts

C2C Picking up and putting products back

E2C Organizing and restocking products

C2C Touching and examining products

C2C Accessing fitting rooms

E2E Collaborating to address customer needs

E2C Answering customers' questions

E2C Searching products for customers

E2C Helping customers to get in line

C2C Lining up closely

E2C Checking out customers

E2C Accessing membership profiles

E2C Taking wallet or smart phones out for payments

E2C Wrapping and bagging products

E2C Handing over receipts

Companies can seek to develop and execute solutions to help improve safety and experience across key business elements

ILLUSTRATIVE EXAMPLE

NONEXHAUSTIVE



Potential levers that could be utilized in solutions



New offers & services



Policies



Processes



Digitization

Innovations and improvements could address guest and associate safety and comfort in and around the store





Planning toward and delivering on holistic well-being and health





Automated disinfecting procedure in warehouses

Entrance





Reduced contact, hybrid, in-store experience





Mobile, omni-channel retail experience





Social retail experience in a high-tech, no-touch context

Potential additional examples

- **F** Auto disinfecting fitting room
- **G** Temperature measurement upon entry
- H Remodeled movement flows
- I Seats spaced in resting area
- **J** Upgraded PPE for employees
- **K** Communication of guidelines to guest
- **L** Hot spot surfaces marked with color

The last step to consider is to pilot, adapt, and scale solutions as appropriate, keeping employee and customer experience in mind

ILLUSTRATIVE FUTURE STATE JOURNEY EXAMPLE



Pre-trip Leaving the store In-store Researching and **Inbound logistics & Outbound logistics and** Other facilities and In-store/online ordering online warehousing services delivery Warehouse disinfection Being enticed to shop Parking Digital communications Shopping Potential Employee safety gear Deciding if shopping is safe Wavfinding Packaging Membership status actions to enough Cleaning & maintenance consider Product trial & examination Delivery services Marketing & promotions Researching safe options · Checking out · Online ordering Reopen COVID-19 clean certification Distancing measures at the back Limit physical contact as much as Avoid crowded space (customer Provide sufficient space and office & warehouse possible (contactless experiences) support) distance at checkout area Employee safety gears & training Reopen & Limit physical contact as much as Frequent disinfecting on high Offer online support center service Ensure hands-free parking programs immediate tough areas and objects possible needs Shopping basket and cart Flexibility in product ordering, Extended membership or reward pick-up options, and delivery cleaning Assure safety of customers Clear signage to inform customers programs (updated information, cleansing of new rules options Offer delivery options stations/ tools, etc) Self-checkout kiosks Touch-free journey

Reimagination Increased online

Distinctive solutions

shopping/delivery capabilities including more delivery windows and faster deliveries

Content displaying in-store and delivery/pickup protective measures

Seamless curbside pick-up and payment without exiting the vehicle

Greeter is replaced by digital kiosks

Pick-up of orders from touchless lockers

"When to shop" recommendations to control traffic

Motorized hands-free shopping

Temperature checks as part of guest profile

Employees in full PPE to handle product for customers

Scannable codes with product information to avoid product handling

Augmented-reality (AR) virtual fitting or product demonstration to minimize touching

In-store route suggestion based on shopping list to minimize time in the store and avoid crowds

Motion-activated doors, stalls, and dispensers

Virtual customer service using chat function (in-app, text)

In-store help via app—eg, share product image and chat with rep

Fully contactless payment with no money or physical receipts exchanged

Drop-off returns

Automatic and hands-free bagging

Pre-pay by app when you get in line, scan QR code to confirm

long-term