

#### We are strategic partners for leading Home & Personal Care, Apparel and Appliances brands

#### 10+

Years average relationship with our core client base

6

Out of top 10<sup>#</sup> Home and personal Care client

30+

Countries

5,000+

Associates

Top global brands as clients















































Home, Personal Care, Apparel and Appliances segment is well positioned for growth driven by mass consumer base, continued urbanization and penetration of social media. However companies' profit margins can be volatile

#### WHAT WE SEE IN THE MARKET

## Rating, Reviews, Return and Influencer culture of today's consumers are driving purchase decisions

- Culture of customer reviews, returns, testing are dictating purchase patterns.
- Consumers are globalizing and localizing at the same time
- Consumers are evolving at a much faster pace while placing a high emphasis on brands that resonate with their core values
- Need for highly personalized products and consultative assistance driving customer loyalty
- Increased demand for transparency on product source, while tackling long-standing issues such as counterfeiting



#### WHAT WE SEE IN THE MARKET

## Brands are doing everything to build trust and win over informed consumers

- Direct to Customer (DTC) becoming a prevalent business model
- Emphasis on **product innovation** and **value advocacy at scale** through data led brand strategies to appeal to consumers' emotions and value systems
- Revenue Growth Management to unlock potential from moving targets such as fragmented data and changing market dynamics
- Intelligent supply chain to shoulder the complex forward and returns supply chain
- Sustainability as a business opportunity to win eco-conscious consumers



#### WHAT WE SEE IN THE MARKET

## Brands are racing to adopt the latest technology and data to reach their audience faster and elevate consumer experience

- Capitalizing on data from their large customer base, brands are investing in AI to improve branding strategies, product innovation and sales
- Owing to the vastness of sales network investment in sales automation to enhance sales productivity and brand visibility.
- Providing experience to engage with the consumers through futuristic platforms like Metaverse (NFTs, Gaming), XR and Gen Al
- New frontiers with Industry 4.0 to digitize operational processes
- Enterprise core (ERP / SAP) and Cloud continue to be areas of importance



#### **Value Proposition**

Cognizant solutions and services for the Home, Personal Care, Apparel and Appliances value

chain



- Product and packaging design, PLM
- SKU Lifecycle Management



02 Intelligent Supply Chain

- Integrated Planning
- Smart Manufacturing [Industry 4.0, Autonomic Operations]
- Intelligent Logistics



03 Performance Marketing

- MarTech Value Realization
- Digital Factory powered by GenAl
- D2C Acceleration
- TPM/TPO



04
Sales
Transformation

- Omnichannel B2B Customer Experience
- Next Gen CX Center
- Field Sales Transformation
- Alternate Business Models

05 Sustainability Sustainable Sourcing & Packaging

06 Data Product Data

Waste Reduction Scope 3 Reporting

SC Control Tower

Sustainable Track & Trace

Revenue Growth Management

Sustainability Reporting

**Customer Data Ecosystem** 

Modernized Data Platform / Gen Al

07 Digital Core

**Application Modernization** 

Platform Modernization

Infrastructure Modernization

Digital Engineering





### Representative case studies

Home, Personal Care, Apparel and Appliances



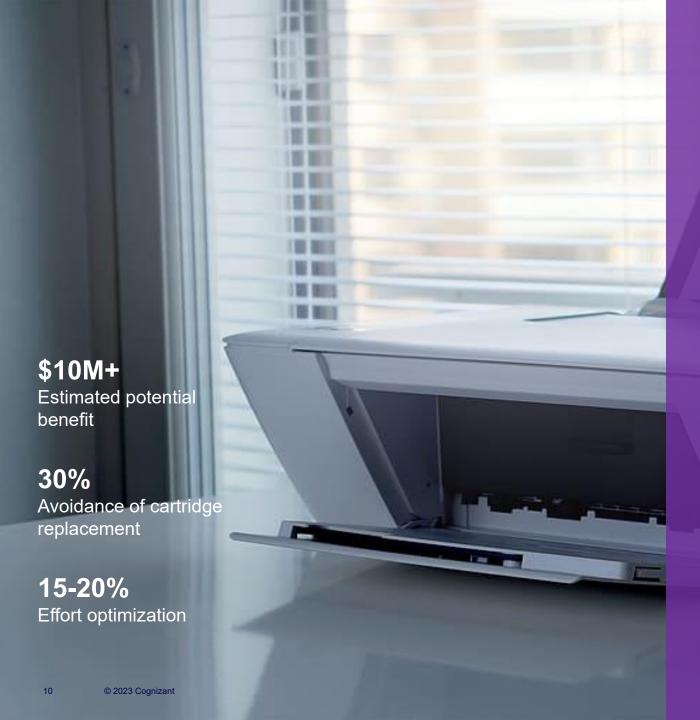
Demand led design and engineering

Driving speed to market & improved collaboration through E2E product data management for a leading Consumer Goods brand, based in Europe

Client faced high product development lifecycle timelines and inconsistent product information across channels.

- Cognizant developed CARA, a user centric E2E product data management platform, which improves speed to market by enabling a collaborative approach for new product development and reduces manual offline processes.
- Cognizant built a single storage point for consumer-ready product data for assembly and reuse, resulting in first-timeright product content printed on product.
- The Solution also included Workflow orchestration





Demand led design and engineering

# Tracking product performance for data insights to develop new products for an American manufacturer of laser printers and imaging products

Client had a challenge in getting integrated cross-functional views of historical and transactional data about products and components from inception to end of life.

- Cognizant implemented a Data Modernization Solution across Design, Manufacturing, Supply Chain, Customer Service and Sales, which leveraged the Cognizant Data platform on MS Azure.
- Provided a unified view across the printer's lifecycle, and its components from cradle to grave.
- Optimized design and manufacturing, reduced supply chain inefficiencies through timely replenishments, arrested revenue leakages and improved customer satisfaction





**Intelligent Supply chain** 

# End to end Supply Chain modernization on S/4 HANA for a US based battery marketing and distribution company

Client's disintegrated systems were not scalable, and they wanted to enable standardized operations.

Cognizant implemented S/4 Hana on Azure cloud to transform their supply chain systems.

- Extended Warehouse Management (SAP EWM) for efficient Warehouse Operations
- SAP IBP for end-to-end Supply Chain modernization
- Transportation Management (SAP TM) for Inbound Spend and Dynamic Routing
- C/4HANA Dealer Portal to bring all Hotshot services and close 200 Independent distributors under one ERP





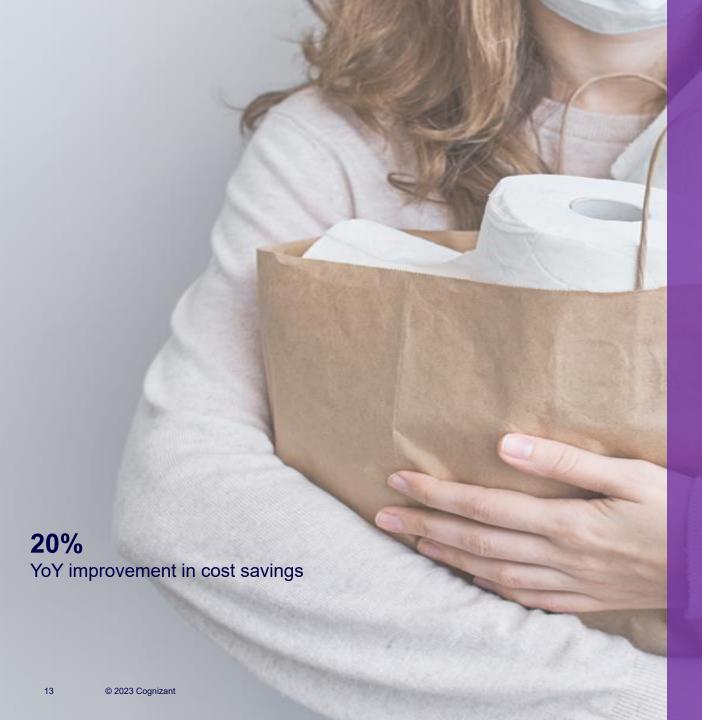
**Intelligent Supply chain** 

## Scaling OMS on cloud for a Netherlands-based global denim brand

Client wanted to migrate to cloud, realize the benefits of a flexible infrastructure cost by adopting a "pay for what you use" model and achieve scalability.

- Implemented the IBM Sterling OMS container model on a third-party cloud solution (AWS) and upgraded to a newer Sterling Order Management version.
- Client could operate a highly flexible and scalable platform for the OMS solution that provides a single view of order and inventory.
- Established a seamless data migration strategy from onprem to AWS. The project implemented a multi-geography in 15+ countries. Migrated the entire platform to AWS, including 4-5 TB of data and messaging.





**Intelligent Supply Chain / Smart Manufacturing** 

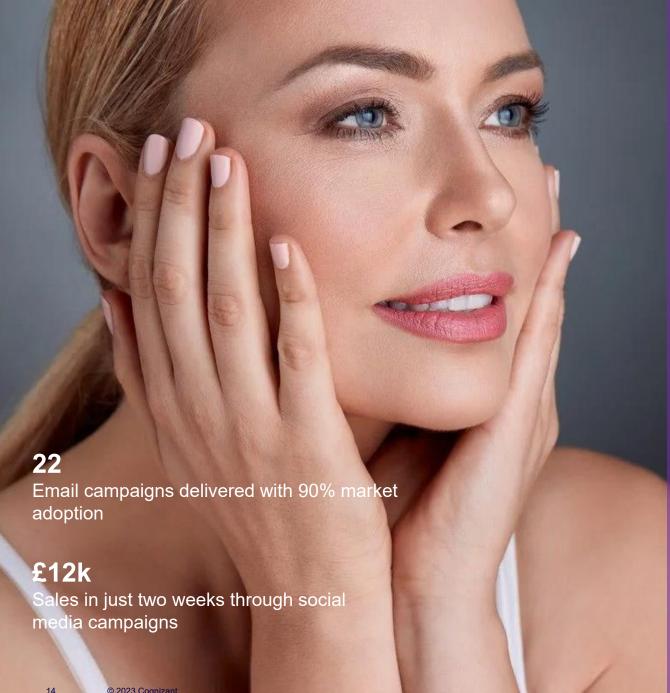
## Integrated data driven quality control for an American multinational personal care corporation

Client decided that they needed better systems to improve the effectiveness of quality processes.

- Cognizant built Product Acceptance Software System
   (PASS) for new quality management system across 35 mills
- Integration with MES data, leveraging statistical process controls in real time to alert mill operators of the products being out of specification range

Won the CIO awards in the Top Tier Productivity category, for Digital Manufacturing Quality Control. Also, awarded for our World Class Core Capabilities for the Smart Manufacturing Operations Management solution and our World Class Commercial Capabilities for the Global Customer Portal





**Performance Marketing** 

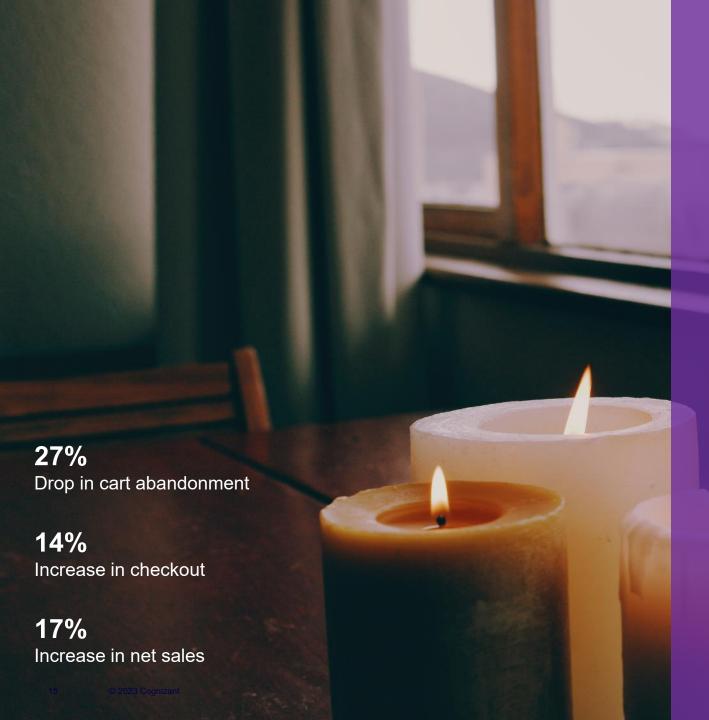
### **Delivering first class** customer-led content at scale to drive sales for a leading UK based personal care brand

Client wanted to offer personalized content at scale to its online customers as part of its wider digital experience transformation strategy.

Cognizant delivered content experiences comprising blending human and cultural empathy with big data and automation technology expertise. Solution includes:

- A Strategy Lab that continually monitors customer data and insights to innovate and optimize content
- A Creative Studio that can blend data-driven insights with human-centered design to create multiple content variants that are culturally empathetic to each market
- A Distribution Engine that drives efficiencies in scaled global delivery through offshore transcreation, technology stack optimization and automation services





**Performance marketing** 

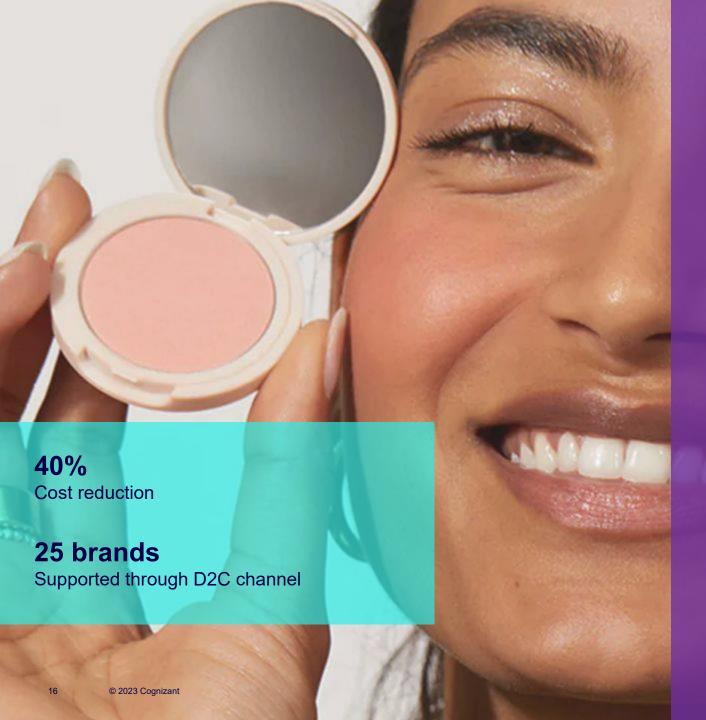
## Redefining personalized experiences for a US based manufacturer of premium scented candles

Client wanted to enable personalized, direct-toconsumer experience, thus driving the growth of their ecommerce business and achieve the online sales targets

- Cognizant owned and implemented a digital experience transformation
- Cognizant's solution included 'Guided Discovery' feature to bring the sense of 'fragrance' to life through digital imagery and a 'Candle Configurator'. It also included user generated personalized content on homepage, animation on social ads for personalization, single page checkout, free shipping options for frictionless experience, and loyalty subscription

The engagement was awarded the 'Project of the year - excellence award' in Digital Program category





**Sales Transformation** 

# Global Direct to Consumer experience platform design for a leading global beauty brand, headquartered in the USA

Client wanted to adapt their operations to fluctuating consumer expectations and explore the evolving role of retail technology

- Cognizant delivered client's global commerce experience platform across all its beauty brands.
- Developed a headless commerce model with Drupal as the CMS and a custom microservices backend.
- The solution was rolled out across 550+ brand sites, 25+ languages and 50+ global brand. The platform supports over \$1B+ revenue annually



Recommendations prioritized and incorporated into product backlog

#### 100%

Uplift in primary KPIs as all the recommended hypotheses were implemented

#### 70%

Improvement in TAT of implementing new features



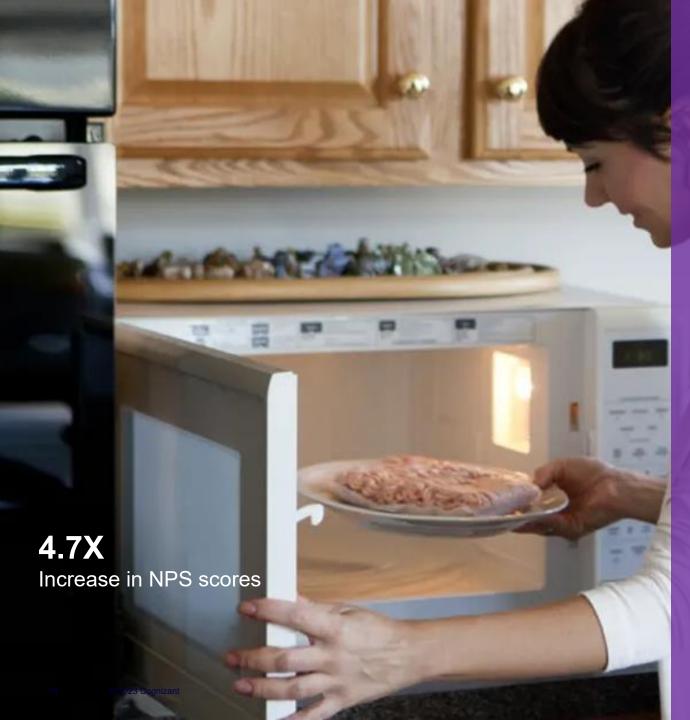
## CX strategy around changing customer behaviors across brands for a leading Indian fashion accessory brand

Client was facing challenges with customer journeys across assets in terms of exits, low conversion rate and data challenges

Cognizant recommended a two-pronged approach blending Strategy with Product Management:

- In the Strategy track, Cognizant Consulting identified niche journeys and created recommendations using journey optimizations, capability accelerators and impact effort analysis. Designed the hypothesis framework and experiments for front-end interface journey optimizations and recommendations were implemented for A/B testing.
- On the Product Management track, we strengthened the agile sprint pods to infuse the strategies designed in the first phase into the product backlog and prioritize with the business stakeholders.





Sales transformation

Direct to Consumer platform enabling end-to-end commerce solutions for a global home appliances brand, based in Europe

Client decided to sell their appliances directly to their consumers and avoid third party e-commerce sites.

- Cognizant developed a D2C platform across multiple geographies in Europe, with features such as full commerce journey from Product Search to Display and Selection, to Basket, and finally to Checkout.
- Enabled superior CX through last mile fulfillment, full integration with on-boarding programs / cooking clubs etc.
- Developed a PoC for XR based experience, enabling customers to get the look-n-feel of the product before purchasing. This is integrated into the commerce site for virtual shopping.





## Next generation consumer interactions for a leading global toy brand, based in the USA

Client faced fragmented customer service operations with multiple technology platforms across locations, non-standard processes and inadequate staffing.

- Cognizant's delivered a robust contact center solution that focuses on optimizing customer operations, modernizing technology and CRM rationalization for flexibility to scale, improved customer experience and efficient workforce management.
- The solution involves a combination of CRM, omnichannel capabilities and IVR (Integrated Voice Response) that can consolidate customer operations across 130+ countries and 15+ languages, providing a standardized process across brands for unified customer experience.

cognizant



#### Data

### AI/ML powered Enterprise **Data Warehouse** Modernization for one of the largest home appliances brands based in Europe

Client's existing data platform (Teradata) was not delivering the right level of business value.

- Cognizant migrated Teradata to the Microsoft Azure SaaS platform and fully enabled flexibility and capabilities of the Azure cloud offering with design optimizations after migration.
- Leveraged Cognizant Data Solution products and accelerators like Enterprise Data Migrator and Data Validation Studio thereby bringing automation.
- Built AI and Conversational analytics solution to help in daily performance management and faster decision-making leveraging NLP engine while enabling users to simulate using different input parameters.



#### ~\$7.5M

Savings over next 5 years

#### 20%

Increase in performance

#### 50%

**Envisioned Y-o-Y revenue** growth

#### 500K

Savings leveraging Cognizant accelerators



#### Industry experience

60+ CG brands trust and rely on us to solve complex business, operations and technology issues.

#### **Industry Solutions**

Fully developed retail industry-specific transformational business solutions powered by next-gen Hyperscaler technologies.

#### **Alliances**

Range of partnerships with industry leading technology companies and routinely grow capabilities and upskill associates to keep clients' solutions at the forefront of industry advancements.

#### Digital ecosystem

Uniquely organized across service lines to help clients tackle enterprise-wide digital transformation and gain an edge over their competition

#### Global delivery network

100 global delivery centers positioned to provide cost-effective and nearshore, offshore and onshore managed services, innovation labs and CoEs.

#### Outcome based engagement models

Managed services are backed by outcome oriented commercial models that help clients instantly lower total cost of ownership and provide simple and predictable pricing.





## Thank you

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## Representative case studies from other vertical segments

Home, Personal Care, Apparel and Appliances



**Demand led design and engineering** 

# Smart Air Purification Solution for a US based global manufacturer of consumer, industrial and safety products

Client wanted to digitize the entire ecosystem for one of their connected Air Filtering device

- Cognizant enhanced firmware to make their Air Filter products smarter.
- Developed a mobile App for remote monitoring and control of their Air Filter products and other third-party air monitors like Purple Air, IBM Outdoor Air Quality, and Airviz Speck.
- Automated purchase request generation through Amazon for filter replacement and built feature to control the Air Filters through voice command using Amazon Alexa and Google Voice



**Sales transformation** 

## Growing e-commerce business through superior consumer experience for a US based iconic denim brand

Client wanted to provide a seamless multi-channel experience by engaging their customers in immersive shopping, enriched with easy transactions and multiple delivery and payment options. Besides, they wanted to scale globally.

- Implemented a customer loyalty program across US, Canada, multiple EU countries and franchise locations, along with a loyalty dashboard as a one-stop solution for business to manage loyalty benefits. The solution was built on SAP Commerce Cloud / Headless Commerce architecture
- Enabled site expansion for small markets in Europe and search improvement (type ahead, auto suggest, multi keyword).
- The solution enabled BOPIS as well as new payment methods





**Intelligent Supply chain** 

Supply and Inventory Planning to enable digital-first supply chain for a global apparel and sports accessories brand, based in the USA

Client wanted to scale buy-online-pickup-in-store (BOPIS) and digital order returns across stores. To do this, they needed inventory visibility across the board to cater to the demand.

Implemented a digital-first supply chain solution on SAP S/4 HANA and O9 to help the client fulfill customer orders directly, through a multi-node network and Regional Distribution Centers. Also built an advanced demand sensing platform to predict, plan and shape one-to-one consumer demand and experience.



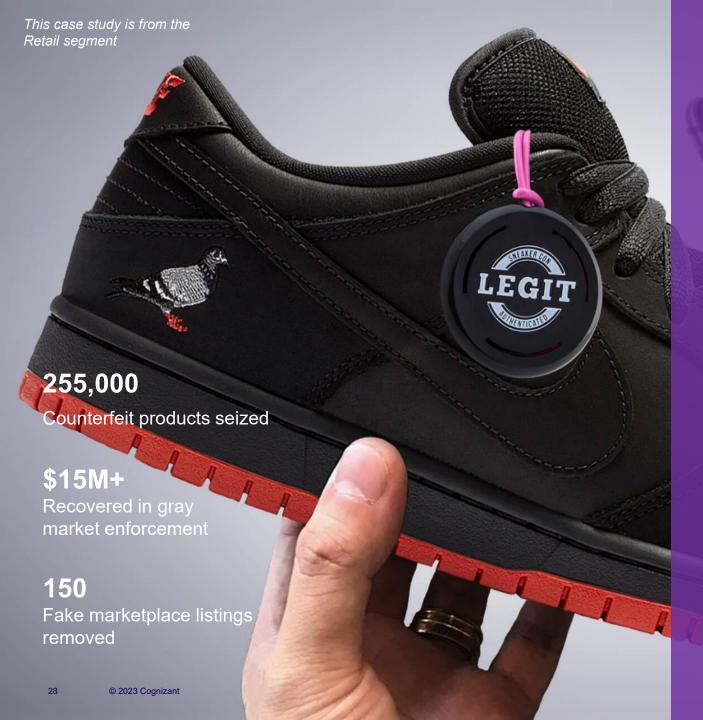
**Digital Core** 

# One of the largest SAP database migrations to Cloud for a global apparel and sports accessories brand, based in the USA

Client's SAP applications running on on-premise local data centers were difficult to scale. Their Oracle database was 125TB, one of the largest in the world and had over 5000 interfaces supporting customer orders and business invoicing for the apparel and footwear business.

Delivered a solution to migrate the client's large SAP database from AWS and on-premise to Azure cloud. Developed the SAP Cloud Shift solution to support seamless and accelerated large SAP migrations with enterprise level security and minimal down time. Also implemented infrastructure-as-a-code to facilitate SAP installation.





#### Sustainability

Increasing Governance to track and reduce counterfeit products for a global apparel and sports accessories brand, based in the USA

Client had a manual process of identifying fake products and wanted to leverage technology to track, trace and control gray market activity more efficiently

- Cognizant developed a mobile app which would allow for authentication of client products using QR codes on products and packaging, where scanning the QR code and submitting a geocoded report helps maintain authenticity
- The application has an intuitive user interface with provisions to scan QR codes on the product, with multiple scanning modes including individual and online scan, automatic capturing of the product with pictures, store details, location, and volume



#### Bringing all our offerings together

Driving exceptional customer, employee, and partner experiences for a leading global apparel and sports accessories brand, based in the USA

Blended
Customer
Experience

Intelligent Supply Chain

Sustainability

Modernization

### Future of fitness apps to deepen customer engagement

Digital testing solutions for Wearable Devices through IoT, ensuring data sync between wearables, consumer apps and health apps for 200+ runs and workouts

#### End-to-end visibility to the entire supply chain

Blockchain based solution to help in fulfilling demand in stores using connected marketplace inventory, and other nodes within a minimum acceptable wait time

#### Supply and Inventory Planning

Advanced demand sensing platform on SAP S/4 HANA and O9 to predict, plan and shape one-to-one consumer demand and experience

### Product source traceability to mitigate counterfeit products

Increased governance to track and reduce counterfeit products using mobile app, which would allow for to authentication of client products using QR codes on products and packaging

### One of the largest SAP databases migration to Cloud

Migrate 125TB of SAP database from AWS and onpremise to Azure cloud.

Developed the SAP Cloud

Shift solution to support seamless and accelerated large SAP migrations with enterprise level security and minimal down time

#### Support consolidation engagement

Single supplier globally to 1) standardize support and drive efficiencies 2) reduce through automate

- L1,L2 Application & Infra Support
- o Enterprise Service Desk
- Deskside Support
- o Corporate Depot

4.8/5

Rating for fitness and commerce apps

255K+

Counterfeit products seized

50%

Increase in online revenue

30-40%

savings on IT spend in 5 years

