

AGENDA

- Supply chains in fashion
- The importance of retailing in fashion
- Some new trends in retailing



Contents lists available at ScienceDirect

International Journal of Production Economics





Review

Fashion retail supply chain management: A review of operational models[☆]



Xin Wen^a, Tsan-Ming Choi^{b,*}, Sai-Ho Chung^a

ARTICLE INFO

Keywords: Supply chain management Fashion industry Retail Operational models Review

ABSTRACT

Over the past decades, we have witnessed the rapid development of giant fashion brands in the retail market which inspires a lot of operational research (OR) studies in fashion retail supply chains (FRSCs). In fact, FRSCs are highly consumer-demand driven and face many operational challenges coming from high demand and supply side uncertainties. Realizing the significance of fashion retail supply chain management (FRSCM) and a lack of comprehensive review on the topic, we develop this paper which examines the operational models on FRSCM in the mainstream OR literature. We organize this review systematically with respect to the core functional areas of FRSCs, namely the manufacturer, retailer, consumer, and fashion retail supply chain system. In each functional area, insights regarding the related studies as well as the specific OR model features and assumptions are generated. Finally, we conclude the review by summarizing the major findings and proposing promising future research areas (from both OR modeling and practical perspectives).

^a Department of Industrial and Systems Engineering, The Hong Kong Polytechnic University, Hong Kong

b Business Division, Institute of Textiles and Clothing, The Hong Kong Polytechnic University, Hong Kong

Assume that all of these can be outsourced to some degree!

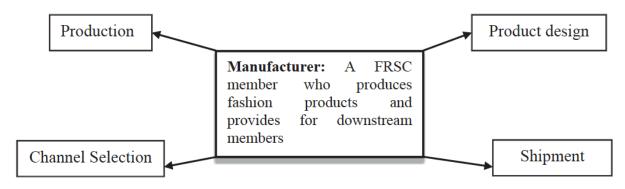


Fig. 3. Important issues considered by fashion manufacturers.

1. Optimization of production costs vs. design integrity

- 1. Fabric usage in design patterns
- 2. The amount of details and variety of materials
- 3. Quality and availability of raw materials
- 4. Production quality and labor skills
- 5. Ease and cost of shipping
- 6. Collaboration between production and design

2. Optimization of "from design-tomarket" speed

- 1. Ability, speed and cost of retooling production after design changes (with channel partners)
- 2. Ability and cost of up- or downscaling production based on customer demand
- 3. Scale, speed, and responsiveness of shipment partners or availability of shipment options

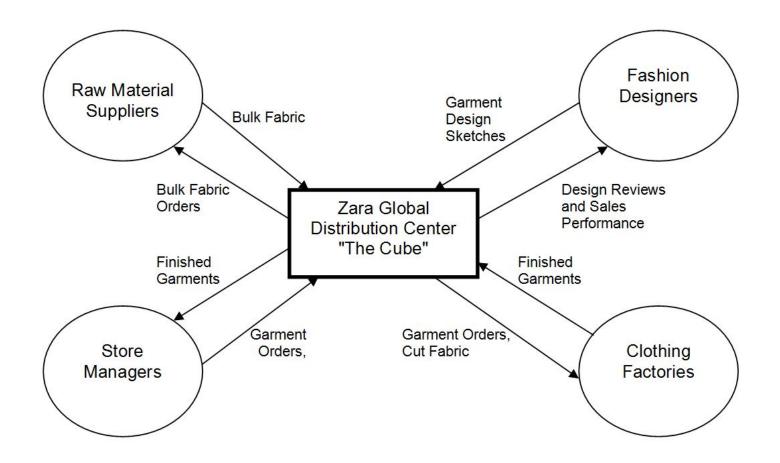


Please read the handout on Zara's SCM and retailing What are their key strategic areas of interest?



Zara's secret to success lies in big data and an agile supply chain





Question:

What are the different risks for retailers and brands producing clothing?

How do you think these are negotiated or prepared for in advance?

1. Inventory risk management

- 1. Is it worse to turn customers away or having overstock?
- 2. Intervals of inventory renewal?
- 3. Revenue and risk sharing?
- 4. "Retainer deals" and scale policies?
- 5. Keeping tabs on stock?

2. Policies for clearing inventory

- 1. Heavy discounts?
- 2. Returning stock to supplier?
- 3. Sharing with other retailers?
- 4. Destroying or recycling stock?

3. Channel policies

- 1. Who leads promotional efforts?
- 2. Service quality and product knowledge
- 3. Negotiating store visibility of products
- 4. What kinds of prices and campaigns are allowed or encouraged?
- 5. Use and ownership of data?

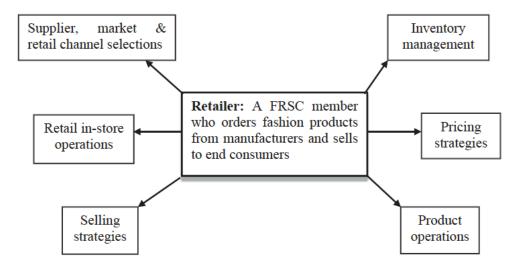


Fig. 4. Important topics for the fashion retailer.



marie claire

HOME NEWS FASHION HAIR & BEAUTY SHOP LIFE ENTERTAINMENT VIDEO FABLED

Home / Fashion / Shopping

The best designer handbags to invest in right now

Penny Goldstone March 22, 2019 11:53 am







Latest stories

From super-sized totes, bumbags and micro-pouches to timeless classics, shop our pick of the best new season designer handbags

The latest designer handbags ticking all the SS19 trends have dropped, and there's no better time than the present to invest in one. Now I appreciate it's a big purchase, so to save you time and effort, I've rounded-up the best designer handbags from the new season that suit all tastes, styles, daily needs and budgets (yes, really).

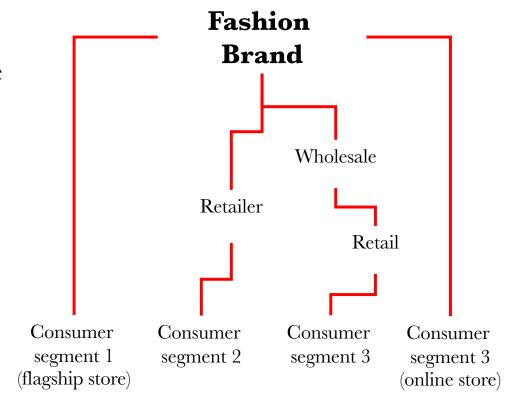
If there is one piece worthy of investment each season, it has to be a designer handbag (and if you don't believe me, some brands like Chanel are literally a better financial investment than gold). And while many designers are on-trend with their offering, there are also some classic styles that never go out of fashion out there too.



Tod's D-Styling Mini, £1,190

FROM MULTI-CHANNEL TO OMNI-CHANNEL

- Multi-channel management the retail logic for a long time
 - 1. Segmentation of consumer populations based on buying behavior / access
 - 2. Coordinating promotion efforts per channel
 - 1. E.g. send coupons for people likely to visit brick and morar stores, emails to online shoppers etc.
 - 3. Management of channel partners (including disciplining)







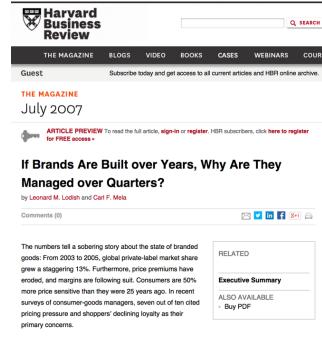
Turn of the millennium, Foot Locker cut Nike orders by about \$200 million to protest the terms Nike had placed on prices and selection

Nike responded by cutting its allocation of shoes to Foot Locker by \$400 million.

Consumers, frustrated because they couldn't find the shoes they wanted, stopped shopping at Foot Locker.

Sales at a competitor, Finish Line, increased.

In the end, Foot Locker acceded to Nike's terms.



Brands are on the wane. For the many consumer-goods companies struggling against this trend, it's



KSupermarket







Journal of Retailing

Journal of Retailing 91 (2, 2015) 174-181

From Multi-Channel Retailing to Omni-Channel Retailing Introduction to the Special Issue on Multi-Channel Retailing

Peter C. Verhoef a,*, P.K. Kannan b, J. Jeffrey Inman

^a University of Groningen, Faculty of Economics and Business, The Netherlands ^b University of Maryland, Smith School of Business, United States ^c University of Pittsburgh, Joseph M. Katz Graduate School of Business, United States

"In the past, brick-and-mortar retail stores were unique in allowing consumers to touch and feel merchandise and provide instant gratification; Internet retailers, meanwhile, tried to woo shoppers with wide product selection, low prices and content such as product reviews and ratings. As the retailing industry evolves toward a seamless "omni-channel retailing" experience, the distinctions between physical and online will vanish, turning the world into a showroom without walls". (Brynjolfsson, Hu, and Rahman 2013, p. 23)







Journal of Retailing 91 (2, 2015) 174-181

From Multi-Channel Retailing to Omni-Channel Retailing Introduction to the Special Issue on Multi-Channel Retailing

Peter C. Verhoef a,*, P.K. Kannan b, J. Jeffrey Inman

³ University of Groningen, Faculty of Economics and Business, The Netherlands ^b University of Maryland, Smith School of Business, United States ^c University of Pittsburgh, Joseph M. Katz Graduate School of Business, United States

Table 1		
Multi-channel versus	omni-channel	management

management Management	Multi-channel Omni-channel
-----------------------	----------------------------

Channel scope

Channel focus

Separation of channels

Brand versus channel customer relationship focus Channel management

Objectives







Journal of Retailing 91 (2, 2015) 174-181

From Multi-Channel Retailing to Omni-Channel Retailing Introduction to the Special Issue on Multi-Channel Retailing ‡

Peter C. Verhoef a,*, P.K. Kannan b, J. Jeffrey Inman c

³ University of Groningen, Faculty of Economics and Business, The Netherlands ^b University of Maryland, Smith School of Business, United States ^c University of Pittsburgh, Joseph M. Katz Graduate School of Business, United States

Table 1 Multi-channel versus omni-channel management.

	Multi-channel management	Omni-channel Management
Channel focus	Interactive channels only	Interactive and mass-communication channels
Channel scope	Retail channels: store, online website, and direct marketing (catalog)	Retail channels: store, online website, and direct marketing, mobile channels (i.e., smart phones, tablets, apps), social media Customer Touchpoints (incl. mass communication channels: TV, Radio, Print, C2C, etc.).
Separation of channels	Separate channels with no overlap	Integrated channels providing seamless retail experiences.
Brand versus channel customer relationship focus	Customer – Retail channel focus	Customer – Retail channel – Brand focus
Channel management	Per channel	Cross-channel objectives (i.e.,
Objectives	Channel objectives (i.e., sales per channel; experience per channel)	overall retail customer experience, total sales over channels)

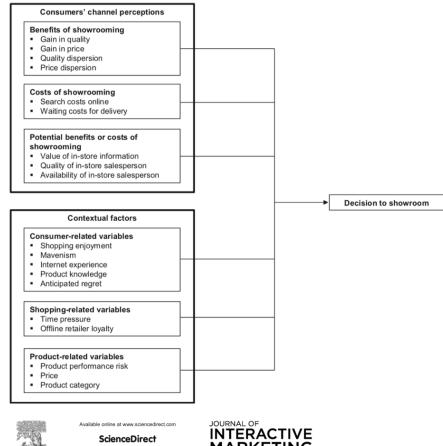
Question:

What have been your experiences with omnichannel retailing?

How do you shop for clothes that reflect this?



"Our paper has implications for the tug-of-war between online and offline retailing. Our findings suggest this tug-of-war is not just about price. Quality, search cost, and service perceptions also drive showrooming, and individually are as important as price."





Journal of Interactive Marketing 38 (2017) 29-43

The Showrooming Phenomenon: It's More than Just About Price



Sonja Gensler a,* & Scott A. Neslin b & Peter C. Verhoef c

* Institute of Value-Based Marketing, University of Münster, Am Stadtgraben 13-15, 48143 Münster, Germany * Tuck School of Business at Darmouth, 100 Tuck Hall, Hunover, NII 03755, USA * University of Groningen, P.O. Box 500, 9700 AV Groningen, The Notherlands

Two clear omnichannel reactions:

- 1. Take back control of the online shopping experience through better design and SCM
- 2. Make your brick and mortar retailing more experiential
- 3. Reduce risks of retailing commitments



How Amazon is Dismantling Retail and Destroying Brands

WRITTEN BY: JADE JADE ON APRIL 19, 2017





Scott Galloway, Clinical Professor of Marketing at New York University, Stern School of Business & Founder of ${\tt L2}$ speaks at L2's Amazon Clinic about how Amazon is disrupting retail and how it's planning to destroy traditional brands. For our eIQ readers, we've summarized the key takeaways as well as transcribed the entire video.

BUSINESS DAY

Amazon Leaps Into High End of the Fashion Pool

By STEPHANIE CLIFFORD MAY 7, 2012



Jeff Bezos, Amazon's chief executive, says the company's new effort is not about selling clothes at deep discounts but at prices that ensure "the designer brands are happy."





Retail to runway: what happens when clothes are sold direct from the catwalk?

In a want-it-have-it world, the six-month lag between the shows and the shops feels outdated. But are fashion houses ready for a See Now, Buy Now revolution in the way they work?



'See now, buy now' is the latest trend to shake the fashion industry Illustration: Clym Evernder

From catwalk to checkout: how Burberry is trying to reinvent retail



▲ Models on Burberry's 'see now, buy now' catwalk during London Fashion Week last week. Photograph: Neil Hall/Reuters

The raincoat maker caused a stir at London fashion week by using its shows to sell to customers immediately - not making them wait for designs to hit stores

Advertisement

Shop the Runway: Buy Directly from the Collections Via Moda Operandi

SEPTEMBER 18, 2012 9:50 PM



P





Photo: (from left) Monica Feudi/GoRunway.com; Filippo Fior/GoRunway.com; Yannis Viamos/GoRunway.com

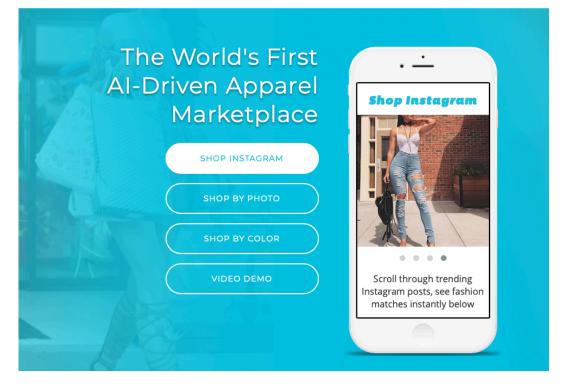


You've seen the shows. Now why not be one of the first to own the clothes? Once again this season, Moda Operandi enables Vogue.com readers to purchase their favorite looks directly from the website courtesy of its online trunk shows. The best part? You need only pay 50 percent up front—you can save for the rest until the boxes show up at your door come spring.

Each and every day new trunk shows—from New York to Paris—go live (as indicated by a little red bag next to the collection name on Vogue.com), so don't forget to keep checking back for your favorites. Or sign up on Moda Operandi to get an e-mail alert that lets you know when the clothes you covet are available for pre-order. What's brand-new now? The Marc Jacobs, Alexander Wang, and Rag & Bone spring 2013 collections—and that is just the beginning.



SHOP MERCHANTS



Neiman Marcus



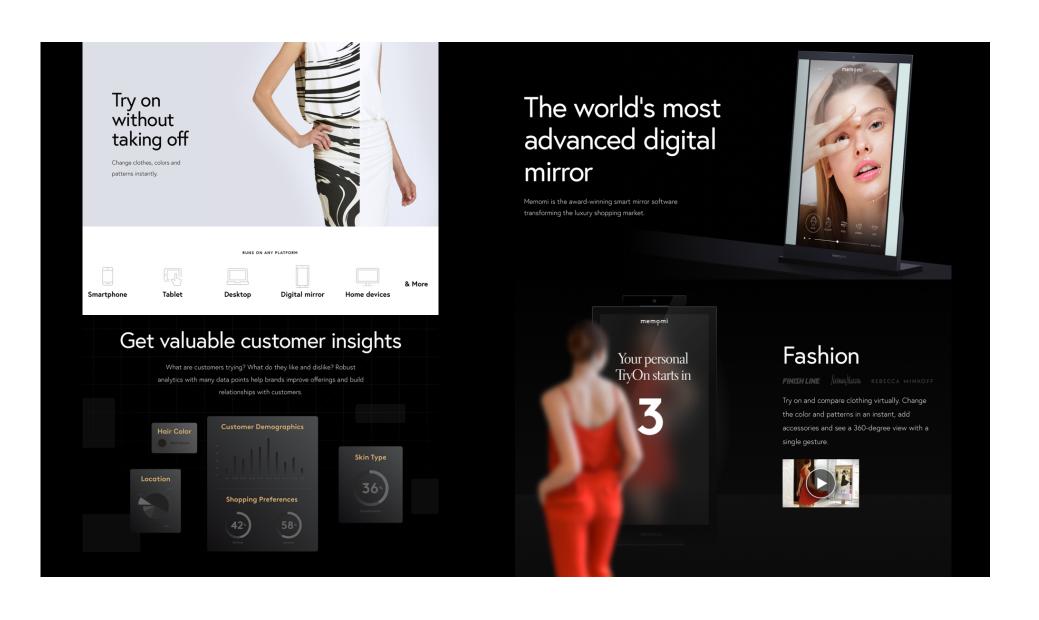
DEEP DIVE

How Neiman Marcus is turning technology innovation into a 'core value'

From the Memory Mirror to the Fling Wall, the head of Neiman Marcus' iLab opens the vault on its latest experiments, the success stories and failures, and the process that got it there.

Customer Engagement | 2017 IRT Retailer Innovation Awards

- 1. Snap, Find, Shop, a Slyce-powered mobile app that enables consumers to take pictures of outfits, then uses visual recognition technology to present similar products available for purchase at Neiman Marcus.
- 2. A ChargeItSpot secure cell phone charging station rollout to Neiman Stores nationwide. The solution has doubled customer dwell time, lifted user spend by 29 percent, and it captures the email addresses of users.
- 3. Memory Mirror from MemoMi, which enables customers to see a 360-degree, sharable view of how they look as they try on apparel and eyewear.
- 4. An associate communication system by Theatro Online live chat platform by Powerfront.





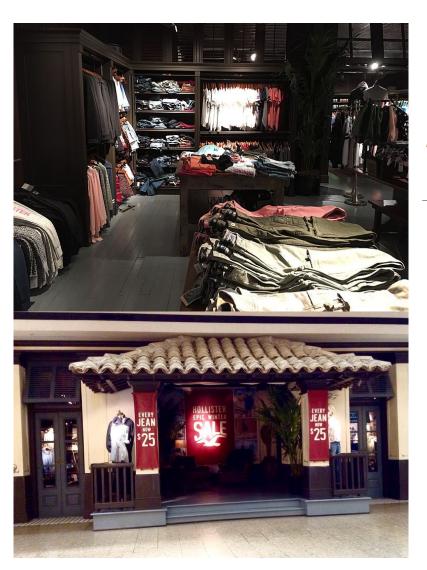
Epic Aspects of Retail Encounters: The Iliad of Hollister

Stephen Brown a,*, Lorna Stevens b, Pauline Maclaran c

Department of Management, Leadership and Marketing, Ulster University Business School, Ulster University, Jordanstown, Newtownabbey, Co. Antrim, BT37 OQB Northern Ireland, United Kingdom

b Department of Marketing, University of Westminster, 35 Marylebone Road, Marylebone, London, NWI 5LS England, United Kingdom
c School of Management, Department of Marketing, Royal Holloway, University of London, Egham, Surrey, TW20 0EX England, United Kingdom
Available online 27 November 2017

Externally too the stores' complete absence of display windows is decidedly unconventional, as is their frontage, which looks more like a ramshackle beach hut than a premium priced fashion emporium. On top of that, its sales associates are under-dressed, not to say half-naked, and seem to be employed less for their customer service acumen as for their good looks, great bodies, gleaming grins. Customer coddling is not high on the CEO's agenda either, since he's inclined to berate consumers who are too big for his slim-fit wares: "A lot of people do not belong in our clothes, and they cannot belong. Are we exclusionary? Absolutely!"



Epic Aspects of Retail Encounters: The Iliad of Hollister

Stephen Brown a,*, Lorna Stevens b, Pauline Maclaran c

^a Department of Management, Leadership and Marketing, Ulster University Business School, Ulster University, Jordanstown, Newtownabbey, Co. Antrim, BT37 OQB Northern Ireland, United Kingdom

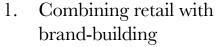
b Department of Marketing, University of Westminster, 35 Marylebone Road, Marylebone, London, NWI 5LS England, United Kingdom c School of Management, Department of Marketing, Royal Holloway, University of London, Egham, Surrey, TW20 0EX England, United Kingdom Available online 27 November 2017

Time and Place Monstrous Gods Underworld Encounters

Implications:

Pain Pays
Opposite Attract
Times Change
Peace Accords

"**Pop-up retail** refers to the practice of opening a transitory, short-term, and often unannounced retail sales space. Such a space may be set up in a movable container or in an existing structure to offer consumers experiential shopping and face-to-face interaction with brand representatives."



- 2. Increasing geographical reach
- 3. Niche markets and matching retail with new product lines
- 4. Lowering risk with realestate commitments





Opportunities for slow fashion retail in temporary stores

Anja Overdiek Business, Finance and Marketing, The Hague University of Applied Sciences, The Hague, The Netherlands

Appeals and logic of popup retail

- (1) moderate scarcity, restriction in terms of time (six months to one year)
- (2) immersive, multi-sensory and interactive store environment
- (3) aesthetic interstitiality (unusual location and/or exterior store design)
- (4) evental interstitiality (festival-like programming)
- (5) social media marketing in pre-experience, experience and post-experience phases



Question:

Does a "omnichannel" world mean doing more "in-house" or findings channel partners compared to old "multichannel" ways?

FOR NEXT TIME:

- Hálo-deadline on Mon 6.5 at 13:00
- 7.5 Hálo-Influencer strategy presentations
- 14.5 Luxury & Magic (Eric Arnould)
 - Dion, D., & Arnould, E. (2011). Retail luxury strategy: assembling charisma through art and magic. *Journal of Retailing*, 87(4), 502-520.
 - Additional reading: Crewe, L.(2016) Placing Fashion: Art, Space, Display and the Building of Luxury Fashion Markets through Retail Design. *Progress in Human Geography*, 40(4), 511–29.