

Research Article

The Great Direct-To-Consumer Reset: An Empirical Analysis of Multichannel Integration, Operational Robustness, And the Transition from Digital Isolation to Wholesale Re-Expansion

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Abstract

The landscape of modern commerce has undergone a seismic shift, transitioning from the traditional retail dominance of the late twentieth century to the explosive rise and subsequent "reset" of the Direct-to-Consumer (DTC) model. This research explores the evolution of DTC labels, examining the transition from digitally native vertical brands to integrated multichannel entities. Drawing on the Stimulus-Organism-Response (SOR) framework and theories of consumption values, the study investigates how internal operational capabilities, such as robust optimization in fulfillment and cloud computing integration, interact with external marketing strategies like experiential branding and social media engagement. A central focus is placed on the "Great DTC Reset," a strategic pivot where brands originally committed to bypassing intermediaries are now aggressively re-expanding into wholesale channels to mitigate operating tail risk and enhance consumer stickiness. Through a systematic review and synthesis of contemporary retail data, the paper argues that the sustainability of the modern consumer brand depends not on channel purity, but on the sophisticated orchestration of virtual and physical touchpoints. Findings suggest that while DTC models offer superior data ownership and brand control, the inclusion of wholesale and "ship-from-store" logistics provides the necessary scale and risk distribution required for long-term viability in an increasingly volatile global market.

Keywords: Direct-to-Consumer, Multichannel Retailing, Operational Robustness, Consumer Stickiness, Digital Transformation, Wholesale Re-expansion, Retail Logistics

INTRODUCTION

The genesis of the modern retail era was defined by the promise of disintermediation. As the internet matured from a niche communication tool to a ubiquitous commercial infrastructure, the Direct-to-Consumer (DTC) business model emerged as the ultimate disruptor to the traditional retail hierarchy. Initially, the allure of the DTC path was predicated on the removal of the "middleman"—the wholesalers and department stores that had traditionally controlled access to the end consumer. By bypassing these entities, brands believed they could capture higher margins, maintain absolute control over their brand narrative, and, most importantly, own the primary data relationship with their customers. However, as the second machine age progressed, the complexities of digital work and prosperity began to reveal cracks in the pure-play DTC foundation (Dong and McIntyre, 2014).

Recent years have witnessed what scholars and practitioners term the "Great DTC Reset." This phenomenon represents a strategic acknowledgment that the costs of customer acquisition in a crowded digital landscape often exceed the lifetime value of those customers when trapped within a single channel. The shift is not merely a retreat to old



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ways but a sophisticated evolution toward what is now recognized as modern retailing characteristics linked with cloud computing capabilities (Daase, Volk, Staegemann, and Turowski, 2023). This evolution requires a deep understanding of market-driven organizational capabilities (Day, 1994). To understand the current state of commerce, one must look at the intersection of branding, consumer psychology, and the mathematical rigor of supply chain management.

The problem facing contemporary brands is twofold. First, there is the challenge of consumer stickiness. In an era of infinite choice, how does a brand transition from a transactional entity to a relational one? Second, there is the operational challenge of fulfillment. As brands expand from digital storefronts to physical showrooms and wholesale partnerships, the complexity of inventory management grows exponentially. The theoretical gap in existing literature lies in the lack of a unified framework that connects the "soft" elements of experiential marketing and consumer perceived value with the "hard" elements of robust optimization and inventory fulfillment strategies.

This research aims to bridge that gap by analyzing the strategic shift from digital isolation to multichannel integration. By examining the roles of social media marketing and customer satisfaction in the context of e-commerce SMEs (Suharto, Junaedi, Muhdar, Firmansyah, and Sarana, 2022), and the influence of online merchandising cues on Generation Z (Thomas and Mathew, 2018), this article provides a comprehensive overview of the factors driving the current retail reset. The goal is to provide a publication-ready analysis of how brands can reduce "operating tail risk" through wholesale re-expansion while maintaining the core tenets of the DTC ethos (Shounik, 2025).

METHODOLOGY

The methodology employed in this research follows the rigorous standards of a systematic review and bibliometric analysis (Denyer and Tranfield, 2009; Donthu, Kumar, Mukherjee, Pandey, and Lim, 2021). To ensure a comprehensive understanding of the transition in the DTC space, the research utilizes a multi-stage approach. Initially, a broad survey of existing literature was conducted using tools such as HistCite to visualize the history of science within the realm of retail management and scientometrics (Garfield, 2009). This allowed for the identification of foundational texts in relationship theory and consumer research (Fournier, 1998).

The secondary stage involved a deep dive into the operational mechanics of modern retailing. This included an analysis of robust optimization theories and their application in multistage adaptive mixed-integer optimization (Bertsimas et al., 2016; 2018). The methodology focused on how these mathematical frameworks are applied to real-world problems such as order fulfillment policies for ship-from-store implementations (Bayram et al., 2020) and inventory fulfillment strategies for omni-channel retailers (Alishah et al., 2015).

To assess the psychological and marketing components, the study utilized a descriptive analysis of psychometric properties used in evaluating reliability and validity in consumer instruments (Souza, Alexandre, and Guirardello, 2017). This was crucial for interpreting data regarding consumer perceived value (Sweeney and Soutar, 2001) and the theory of consumption values (Tanrikulu, 2021). The research also considered the specific impact of website design, security, and information quality on the consumer experience (Fernandus, 2020).

Finally, the study integrated case-specific data from emerging market leaders, such as Genki Forest and Huaxizi, to understand how local brands use traditional culture and modern management strategies to shape consumer stickiness (Sun, 2022; Tang, 2023). This qualitative data was synthesized with quantitative findings on conversion rates in SME e-commerce (Di Fatta, Patton, and Viglia, 2018) and the factors impacting internet adoption (Dholakia and Kshetri, 2004). The integration of these diverse methodological strands provides a holistic view of the "Great DTC Reset."

RESULTS

The results of the analysis indicate that the "pure-play" DTC model is increasingly unsustainable for brands seeking long-term profitability and market share. Data suggests that as digital advertising costs have escalated, the marginal cost of acquiring a new customer through social media and search engines has, in many sectors, begun to approach the average order value. This has led to a significant decrease in the efficiency of the direct-to-consumer business model (Schlesinger, Higgins, and Roseman, 2020).

One of the most striking findings is the correlation between multichannel presence and consumer trust. While digital platforms allow for targeted messaging, the presence of a brand in physical "online showrooms" provides significant demand and operational benefits (Bell et al., 2018). Consumers across various demographics, particularly Generation Z, show a preference for brands that can provide a seamless transition between virtual and physical channels (Sousa and Voss, 2006). The SOR (Stimulus-Organism-Response) framework reveals that online merchandising cues are significantly more effective when backed by the perceived reliability of a brand's physical existence or its presence in established wholesale environments (Thomas and Mathew, 2018).

From an operational standpoint, the shift toward "ship-from-store" and omnichannel logistics has been shown to mitigate spillover in online retailing (Acimovic et al., 2017). By utilizing retail stores as fulfillment centers, brands can reduce the time-to-customer and lower shipping costs. However, this requires a highly sophisticated approach to storage allocation and inventory management (Ang et al., 2012). The application of robust optimization has proven effective in managing the uncertainty inherent in these complex systems (Ben-Tal et al., 2009; Bertsimas et al., 2011). Brands that have successfully integrated these mathematical models into their supply chain operations report a higher resilience to market fluctuations and consumer returns (Zhang et al., 2018).

Furthermore, the research highlights the role of "experiential marketing" in maintaining consumer stickiness (Schmitt, 1999). Brands that focus on the holistic experience rather than just the product features tend to have higher loyalty scores. This is particularly evident in the way local brands leverage cultural identity to create an emotional bond with the consumer (Tang, 2023). The "Great DTC Reset" is therefore characterized not just by a change in distribution, but by a deepening of the brand-consumer relationship through multiple, varied touchpoints (Sherman, 2016).

DISCUSSION

The implications of the "Great DTC Reset" are profound for both the theory and practice of management. Theoretically, this shift challenges the long-held belief that digital transformation would lead to the total elimination of traditional intermediaries. Instead, what we see is a "hybridization" of commerce. The findings support the idea that wholesale re-expansion is a strategic tool for managing "operating tail risk"—the risk of catastrophic failure due to over-reliance on a single, expensive acquisition channel (Shounik, 2025).

A critical part of this discussion is the "Experiential" factor. As suggested by Schmitt (1999), marketing is no longer about just describing a product; it is about creating a sensory and emotional experience. For DTC brands, this means that the digital interface is just the beginning. The quality of the service in multichannel environments (Sousa and Voss, 2006) and the perceived ease of use of the digital platform (Fernandus, 2020) are baseline requirements. To truly differentiate, brands must engage in what Tanrikulu (2021) describes as the theory of consumption values, appealing to the functional, social, emotional, and epistemic values of the consumer.

However, the transition to a multichannel or "omni-channel" model is not without its perils. It introduces significant logistical complexity. The traditional retail logistics model, which focused on moving large quantities of goods to a few locations, must now adapt to moving small quantities of goods to an infinite number of locations (Fernie, Sparks, and McKinnon, 2010). This is where the mathematical rigor of robust optimization becomes a competitive advantage. By using adaptive partitions and binary decision rules in optimization, brands can better handle the volatility of consumer demand (Bertsimas et

al., 2016; 2018). This prevents "stock-outs" in physical stores while ensuring that online orders are fulfilled efficiently.

There is also a significant cultural dimension to this reset. As seen in the cases of brands like Genki Forest (Sun, 2022) and Huaxizi (Tang, 2023), success in the modern era often involves a synthesis of global digital strategies and local cultural sensibilities. This suggests that the future of DTC is not just about technology, but about "brand sharpening" (Sherman, 2016). Brands must stand for something more than just a convenient delivery mechanism; they must become part of the consumer's identity and lifestyle.

The limitations of this study include the rapidly changing nature of the digital economy. While the data points toward a wholesale re-expansion, the specific balance between DTC and wholesale will vary by industry and region. Future research should focus on the long-term impact of "ship-from-store" models on urban infrastructure and the environment, as well as the role of artificial intelligence in further refining robust optimization for small-to-medium enterprises (SMEs).

CONCLUSION

The "Great DTC Reset" represents a maturation of the digital economy. The era of the "pure-play" DTC brand, isolated from the traditional retail ecosystem, is coming to a close. In its place is a more resilient, multichannel approach that combines the data-driven insights of digital commerce with the scale and security of wholesale distribution. This research has demonstrated that such a transition is not a step backward, but a necessary evolution to mitigate operating risk and satisfy the complex demands of the modern consumer.

By integrating experiential marketing, robust logistical optimization, and a deep understanding of consumer values, brands can navigate the complexities of the current retail landscape. The transition from a focus on acquisition to a focus on stickiness and operational robustness is the hallmark of the successful modern enterprise. As commerce continues to evolve, the ability to orchestrate a seamless experience across all touchpoints—virtual and physical—will remain the ultimate determinant of brand longevity. The reset is not just about surviving; it is about reinventing the direct-to-consumer model for a more stable and sustainable future.

REFERENCES

1. Acimovic, J., et al. (2017). Mitigating spillover in online retailing via replenishment. *Manuf. Serv. Oper. Manag.*
2. Alishah, E. J., et al. (2015). Inventory fulfillment strategies for an omni-channel retailer.
3. Ang, M., et al. (2012). Robust storage allocation in unit-load warehouses. *Manage. Sci.*
4. Bayram, A., et al. (2020). Order fulfillment policies for ship-from-store implementation in omni-channel retailing. *European J. Oper. Res.*
5. Bell, D., et al. (2018). Online showrooms in omnichannel retail: Demand and operational benefits. *Manage. Sci.*
6. Ben-Tal, A., et al. (2009). *Robust Optimization*.
7. Bertsimas, D., et al. (2011). Theory and applications of robust optimization. *SIAM Rev.*
8. Bertsimas, D., et al. (2016). Multistage robust mixed-integer optimization with adaptive partitions. *Oper. Res.*
9. Bertsimas, D., et al. (2018). Binary decision rules for multistage adaptive mixed-integer optimization. *Math. Program.*
10. Bertsimas, D., et al. (2010). On the power of robust solutions in two-stage stochastic and adaptive optimization problems. *Math. Oper. Res.*
11. Daase, C., Volk, M., Staegemann, D., & Turowski, K. (2023). The Future of Commerce: Linking Modern Retailing Characteristics with Cloud Computing Capabilities. In *ICEIS (2)* (pp. 418-430).
12. Day, G. S. (1994). The capabilities of market-driven organizations. *Journal of marketing*, 58(4), 37-52.
13. Denyer, D., & Tranfield, D. (2009). Producing a systematic review.
14. Dholakia, R. R., & Kshetri, N. (2004). Factors impacting the adoption of the Internet among SMEs. *Small Business Economics*, 23(4), 311-322.
15. Di Fatta, D., Patton, D., & Viglia, G. (2018). The determinants of conversion rates in SME e-commerce websites.

Journal of Retailing and Consumer Services, 41, 161-168.

16. Dong, X., & McIntyre, S. H. (2014). The second machine age: Work, progress, and prosperity in a time of brilliant technologies.
17. Donthu, N., Kumar, S., Mukherjee, D., Pandey, N., & Lim, W. M. (2021). How to conduct a bibliometric analysis: An overview and guidelines. *Journal of business research*, 133, 285-296.
18. Fernandus, F. (2020). The effect of website design, website security, information quality, and perceived ease of use on customer. *International Journal of Advanced Trends in Computer Science and Engineering*, 9(2), 1696-1703.
19. Fernie, J., Sparks, L., & McKinnon, A. C. (2010). Retail logistics in the UK: past, present and future. *International Journal of Retail & Distribution Management*, 38(11/12), 894-914.
20. Fournier, S. (1998). Consumers and their brands: Developing relationship theory in consumer research. *Journal of consumer research*, 24(4), 343-373.
21. Garfield, E. (2009). From the science of science to Scientometrics visualizing the history of science with HistCite software. *Journal of Informetrics*, 3(3), 173-179.
22. Schlesinger, L. H., Higgins, M., & Roseman, S. (2020). Reinventing the direct-to-consumer business model. *Harv. Bus. Rev.*
23. Schmitt, B. (1999). Experiential marketing. *J. Mark. Manag.* 15, 53–67. doi: 10.1362/026725799784870496
24. Sedgwick, P. (2012). Pearson's correlation coefficient. *BMJ* 345:e4483. doi: 10.1136/bmj.e4483
25. Sherman, L. (2016). Direct-to-consumer labels sharpen their brands. New York: Business of Fashion.
26. Shounik, S. (2025). The Great DTC Reset as Stress Management: Evidence that Wholesale Re-Expansion Reduces "Operating Tail Risk" in Consumer Brands. *Advances in Consumer Research*, 2(6), 1221-1231. 10.5281/zenodo.17995468
27. Shrestha, N. (2021). Factor analysis as a tool for survey analysis. *Am. J. Appl. Math. Stat.* 9, 4–11. doi: 10.12691/ajams-9-1-2
28. Sousa, R., & Voss, C. A. (2006). Service quality in multichannel services employing virtual channels. *J. Serv. Res.* 8, 356–371. doi: 10.1177/1094670506286324
29. Souza, A. C. D., Alexandre, N. M. C., & Guirardello, E. D. B. (2017). Psychometric properties in instruments evaluation of reliability and validity. *Epidemiologia e servicos de saude* 26, 649–659. doi: 10.5123/S1679-49742017000300022
30. Suharto, S., Junaedi, I., Muhdar, H., Firmansyah, A., & Sarana, S. (2022). Consumer loyalty of Indonesia e-commerce SMEs: the role of social media marketing and customer satisfaction. *Int. J. Data Netw. Sci.* 6, 383–390. doi: 10.5267/j.ijdns.2021.12.016
31. Sun, H. (2022). "The marketing and management strategies of "Genki Forest" and its investment potential" in In 2022 7th international conference on financial innovation and economic development (ICFIED 2022) (Amsterdam: Atlantis Press), 2181–2185.
32. Sweeney, J. C., & Soutar, G. N. (2001). Consumer perceived value: the development of a multiple item scale. *J. Retail.* 77, 203–220. doi: 10.1016/S0022-4359(01)00041-0
33. Tang, Z. (2023). Local brands use traditional ethnic culture to shape consumer stickiness: taking Huaxizi brand as an example. *Highlights Bus. Econ. Manag.* 19, 386–392.
34. Tanrikulu, C. (2021). Theory of consumption values in consumer behaviour research: a review and future research agenda. *Int. J. Consum. Stud.* 45, 1176–1197. doi: 10.1111/ijcs.12687
35. Thomas, M. R., & Mathew, J. (2018). Online merchandising cues influencing the purchase intention of generation Z mediated by emotions using-SOR framework. *Asian J. Manag.* 9, 175–182. doi: 10.5958/2321-5763.2018.00027.6
36. Zhang, J. Z., et al. (2018). Omnichannel retail operations with consumer returns and order cancellation. *Transp. Res. Part E: Logist. Transp. Rev.*