The Evolution of Strategic Brand Management in the Age of Digital Disintermediation

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Abstract

This article examines the evolution of strategic brand management under the influence of digital disintermediation. The importance of this study arises from the transformation of market conditions driven by the rapid spread of digital disintermediation, which redefines institutional relationships between brand producers and their audiences. The departure from traditional intermediary structures has given rise to new direct-to-consumer engagement models, necessitating a reevaluation of the fundamental principles of strategic brand management.

The objective of the research is to identify and analyze the key paradigmatic shifts in brand management caused by the abandonment of classical distribution channels, and to develop a conceptual model enabling companies to adapt to the realities of direct access. The methodological foundation of the study consists of a review of recent scholarly publications on digital transformation, the application of artificial intelligence in marketing, the development of direct-to-consumer (D2C) models, and the evolution of customer experience (CX).

The analysis demonstrates that brands are increasingly moving away from channel-centric strategies in favor of a creative-engineering approach to orchestrating multidimensional brand ecosystems. Consequently, to ensure sustainable growth and competitiveness in the era of disintermediation, brands must establish flexible, technology-rich, and customer-centric strategies. The insights presented here will be of interest to researchers in strategic brand management and the digital economy, as well as to senior executives and marketing consultants tasked with developing brand governance models for the contemporary context.

Keywords: *Digital Disintermediation, Strategic Brand Management, Artificial Intelligence, D2C, Customer Experience, Brand Ecosystem, Phygital, Data-Driven Branding, Hyper-Personalization, Brand Loyalty.*

INTRODUCTION

In the era of widespread digital technology adoption, the transformation of relationships between producers and consumers has taken on a qualitatively new character, giving rise to the phenomenon of digital disintermediation. This phenomenon entails the diminishing significance or marginalization of traditional supply-chain intermediaries—distributors, wholesalers, and retailers—thereby providing brands with unprecedented opportunities for direct engagement with their target audiences. The growing importance of this topic is vividly demonstrated by the sales dynamics of the Direct-to-Consumer model: estimated sales volumes surged from USD 102.1 billion in 2020 to USD 169.39 billion in 2023, with projections reaching USD 226.93 billion by 2025 as an increasing number of consumers opt for online purchases [1].

However, this shift represents not merely a change in distribution channels but a fundamental rethinking of brand-management paradigms. While individual elements—such as social-media marketing campaigns or the application of big-data analytics—are already under active investigation, no comprehensive methodology has yet been proposed to describe how strategic approaches to brand building and development should adapt when intermediary barriers are minimized. This reveals a scientific gap: a systemic model is required that concurrently addresses the technological, behavioral, and managerial dimensions of disintermediation [13].

The aim of the study is to identify and analyze the key paradigm shifts in brand management arising from the abandonment of classic distribution channels and to develop a conceptual model enabling companies to adapt to the realities of direct access.

The scientific novelty of the work lies in outlining the potential

application of the "Dynamic Brand Ecosystem" framework, which integrates three fundamental components: AI-driven hyper-personalization, the integration of physical and digital user experiences (phygital), and co-creation practices.

The author's hypothesis posits that brands implementing this model—by actively leveraging AI for personalized offerings and ensuring seamless phygital engagement—can expect to achieve higher levels of customer loyalty and market-share expansion compared to those that maintain a traditional, channel-oriented approach.

MATERIALS AND METHODS

Contemporary studies of direct-to-consumer (D2C) digital models emphasize the elimination of intermediaries and the redefinition of traditional distribution channels. For example, the EcoEnclose practical guide examines the primary challenges and opportunities associated with adopting D2C models, highlighting the necessity of integrating logistics, marketing, and IT strategies to maintain a brand's competitive advantage [1]. Schacker M., Stanoevska-Slabeva K. [5] analyze the morphology of digital D2C models, identifying four core types of transactional and communicative links between manufacturer and end consumer, ranging from purely electronic platforms to hybrid schemes incorporating elements of offline interaction. These empirical insights are corroborated by global trends: EcommerceTips reports that e-commerce continues to grow at double-digit rates, creating a favorable environment for manufacturer-brands seeking to bypass traditional retailers [11], and a Salesforce report indicates that over 70% of customers expect a unified experience across all digital and physical touchpoints [12].

Concurrently, research on coopetition and value co-creation within the framework of Service-Dominant Logic proposes that technology functions not merely as a transactional tool but as an arena for collaborative value construction among brand, consumer, and even competitors. da Silva A. A., Cardoso A. J. M. [2] present a theoretical model in which information platforms serve as catalysts for innovation and loyalty by fostering an ecosystem of partner relationships.

At the same time, artificial intelligence (AI) research delivers a multidisciplinary perspective on marketing and brand-management tasks. Dwivedi Y. K. et al. [3] systematically categorize the technological, ethical, and regulatory challenges and opportunities arising from large-scale deployment of machine learning and big data for marketing decision-making. Yau K. L. A., Saad N. M., Chong Y. W. [8] advance the concept of Artificial Intelligence Marketing (AIM), demonstrating how algorithms personalize communications and predict consumer behavior—capabilities critical for sustaining competitiveness amid digital disintermediation. Jel Jelonek D., Kumar N., Pawełoszek I. [9] offer a systematic review of AI applications in brand management, distinguishing three principal areas: automated content management, demand forecasting, and social-media reputation managemen. The hyper-personalization concept,

explored by Rane N., Choudhary S., Rane J. [4] shows that in-depth analysis of behavior and preferences enables the creation of individualized offers that significantly enhance customer loyalty and satisfaction. A McKinsey report further underscores the multiplicative effect of effective personalization—highlighting profit growth of up to 15% and a 30% reduction in churn rate when AI tools are correctly applied [13].

A separate body of literature focuses on conceptualizing and managing customer-journey value. Hollebeek L. D. et al. [6] present a systematic representation of all journey stages—from need recognition to after-sales service—and link each touchpoint to measurable KPIs, thereby enabling brands to strategically allocate resources during digital disintermediation. A practice-oriented approach by Mele C. et al. [7] examines the phygital customer journey, arguing that synergy between physical and digital interaction points elicits deeper emotional engagement and strengthens brand equity through tactile and visual stimuli. Pangarkar A., Arora V., Shukla Y. [10] apply a similar perspective to fashion-luxury omnichannel retail, demonstrating that establishing rapport and social interaction in phygital environments is critical for creating an immersive experience in the luxury sector.

Finally, the theme of contactless services as a response to the COVID-19 pandemic is addressed by Lee S. M., Lee D. H. [14] in their exploration of contactless medical services. Although their work is only tangentially related to brand management, the principles of digital distancing and trust-building through technological solutions prove relevant for other industries where safety and reliability of the customer experience are paramount.

Despite the wealth of approaches, significant contradictions persist in the literature. Some authors underline the importance of AI tools for personalization [4, 8], while others question the feasibility of fully replacing human factors in value creation [3]. Disagreements also arise regarding the optimal integration of physical and digital elements: phygital approaches [7] do not always align with findings from D2C studies that focus solely on online channels [1, 5]. Moreover, most research emphasizes technological dimensions, leaving ethical considerations, data-privacy issues, and long-term effects on brand perception underexplored. The transformational processes within organizations during the shift to D2C and the role of internal culture in aligning digital and brand strategies are similarly underdeveloped.

RESULTS AND DISCUSSION

The analysis of existing publications indicates that, under the influence of digital disintermediation processes, strategic brand management undergoes a qualitative shift: from a traditionally linear, channel-centric approach to a multi-level coordination of a dynamic brand ecosystem. In this new paradigm, the brand functions as the core of a complex, interconnected structure in which it interacts directly with consumers through a broad spectrum of digital and offline

touchpoints, facilitating a continuous exchange of data, content, and value propositions. This transition necessitates a redefinition of the brand manager's role—not merely as a distributor of messages across channels, but rather as a conductor orchestrating the synchronous operation of numerous ecosystem participants and configuring real-time feedback mechanisms.

Visually, the evolution of brand management can be represented by comparing the classical and ecosystem models (Figure 1). In the traditional scheme, a hierarchical structure predominated, with rigidly separated functions and sequential control of communications, where each stage of audience engagement occupied a fixed place in the chain. In the ecosystem model, communication acquires a networked character: the consumer becomes an active participant in the creation and dissemination of value, while data and artificial intelligence tools assume a pivotal role as the intelligent framework uniting all system elements. Such an approach enables marketing and communication practices to be adapted in response to rapidly changing market demands and technological innovations.
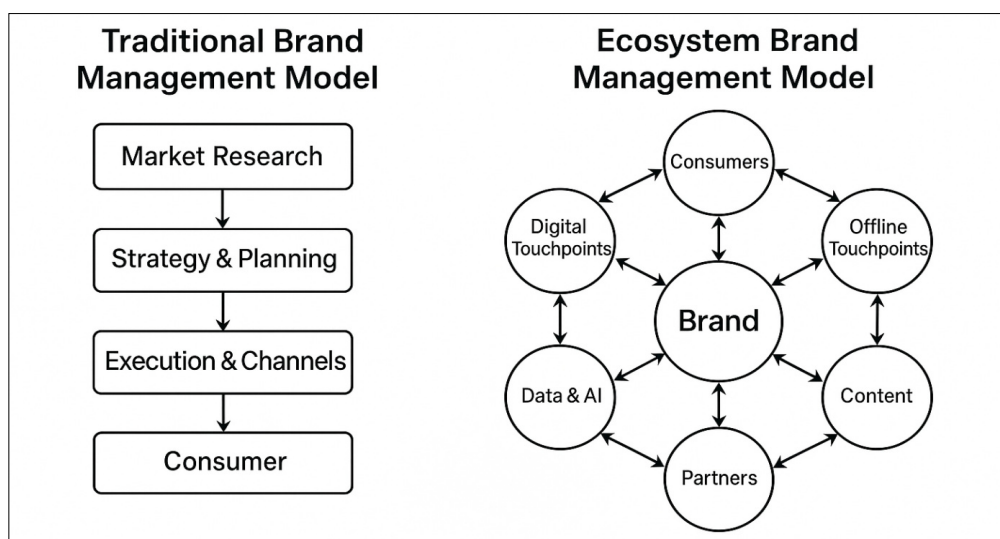

Fig. 1. Comparison of brand management models (compiled by the author based on the analysis of [2, 3, 8, 10]).

Artificial intelligence functions as the strategic driving force of the new digital brand-management ecosystem, transitioning brand-management practices from a passive-reactive mode to a proactive-adaptive one. The application of AI technologies extends well beyond basic business-process automation: it entails the development of intelligent architectures capable of executing real-time hyper-personalization of communication streams through continuous semantic and behavioral analysis. In particular, for lead generation—a core competency of the author of this profile—AI models not only automate the routing of inquiries from sources such as Google Ads or Yelp but also analyze the digital footprint of potential clients to enable rapid qualification and the creation of highly targeted engagement scenarios [8]. Machine learning–based predictive-analytics tools assess the likelihood of conversion, determine the optimal timing and channels for communication, and generate personalized messages, thereby increasing the progression rate through the sales funnel. Moreover, automating follow-up interactions via AI-integrated CRM platforms ensures the maintenance of a coherent and relevant dialogue, enhancing brand appeal and building trust during the initial stages of contact. Table 1 provides a detailed classification of the key applications of AI in contemporary brand management.

Table 1. Application of Artificial Intelligence in Strategic Brand Management (compiled by the author based on analysis of [3, 4, 8, 9]).

AI Application	Brand Management Function	Key Performance Indicator (KPI)	Implementation Example
Predictive analytics	Lead segmentation and qualification	Conversion rate	Analysis of CRM and advertising platform data to forecast customer lifetime value (CLV).
Natural Language Processing (NLP)	Sentiment and customer feedback analysis	Customer Satisfaction Score (CSAT)	Monitoring of social media and review platforms to identify issues and emerging trends in real time.
Generative AI	Personalized content creation	Engagement rate	Automated generation of email campaign copy and social media posts tailored to specific audience segments.
Chatbots and virtual assistants	24/7 customer support	First response time	Instant responses to routine inquiries, enabling human agents to focus on complex problems.

At the core of modern brand strategy lies the development of a seamless phygital experience that completely erases the boundaries between virtual and physical channels. Contemporary consumers do not distinguish between "online" and "offline"; what matters is a unified, continuous interaction at every stage of the customer journey. The phygital concept envisages not merely the coexistence of digital and physical touchpoints but their deep mutual integration and synergistic enhancement.

Thus, in the retail environment, conventional storefronts are transformed into interactive panels activated via mobile devices, and augmented reality enables the exploration and "try-on" of products in a home setting while preserving the sense of genuine brand presence. In traditional stores, QR codes embedded in displays and packaging instantly direct the customer to pages with detailed information, expert reviews, and dynamic video overviews [7, 10]. This approach helps combine the speed and comprehensiveness of digital communications with the emotional richness and tactility of physical space.

Developing such an integrated customer journey (Figure 2) becomes one of the central tasks of brand management, requiring both meticulous planning of touchpoints and continuous analysis of user behavior data for rapid adjustment of the omnichannel strategy.
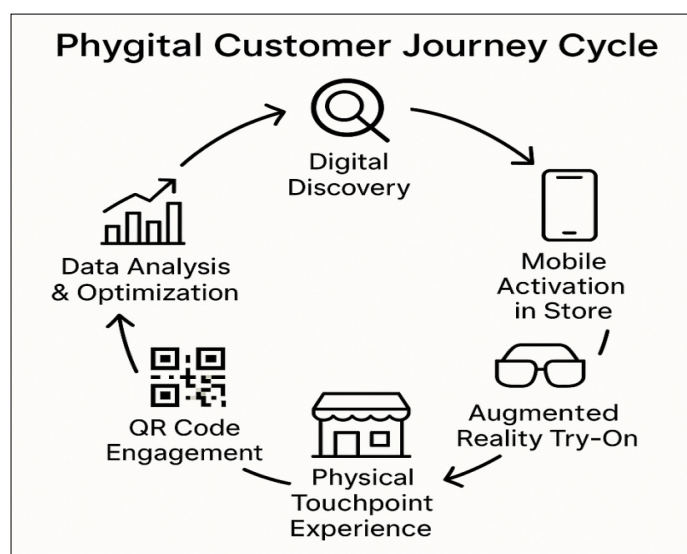

Fig. 2. The cycle of the customer's phygital journey (compiled by the author based on the analysis of [5, 6, 7, 12]).

The proposed model describes a closed loop of mutual reinforcement: initial engagement in online activities stimulates increased visitation to offline locations, while subsequent analysis of offline interactions enriches the customer's digital profile, enabling even finer personalization of communications and completing the loyalty-building cycle. Expansion of the Direct-to-Consumer (D2C) approach functions not only as an outcome but also as an accelerator of these processes: the elimination of intermediaries grants brands full control over the customer experience and direct access to raw consumer behavior data, substantially

improving demand analysis and forecasting. Empirical evidence confirms the persistence and irreversibility of this trend: global sales volumes in the D2C segment have demonstrated continuous growth that persisted beyond the pandemic-driven surge, indicating a fundamental shift in consumer strategies [1, 11].

A direct channel of interaction between the brand and end consumer inevitably places on the company the primary responsibility for cultivating and sustaining loyalty. In an oversaturated digital environment, the degree of consumer commitment becomes a strategic intangible asset determining long-term business resilience [12, 13, 14]. Contemporary empirical data indicate that strategic branding has moved beyond a traditional focus on the product itself or classic promotional tools. Rather, it constitutes an integrative system encompassing the full spectrum of audience touchpoints, where the collection and in-depth analysis of first-party data underpin the development of empathetic, personalized, and relevant communications. The key factor ceases to be direct ad-budget management and shifts to the ability to transform platforms such as Google Ads, Facebook, and SEO mechanisms into powerful analytics engines capable of rapidly testing hypotheses, refining value propositions, and calibrating messaging tone in real time. This iterative approach elevates brand management to a dynamic ecosystem in which each marketing touchpoint functions not merely as a traffic channel but as a node that generates insights and fosters continuous dialogue with the consumer.

As a result of the conducted analysis, it can be concluded that brands' capacity to effectively adapt and integrate new solutions amid accelerated digital disintermediation constitutes the defining factor in their survival and sustainable development. The concept of the "Dynamic Brand Ecosystem" serves not merely as an abstract model but as a practical algorithm for action, demanding from modern brand managers a radical expansion of their professional repertoire: in addition to strategic vision, they must master advanced user-data analytics and end-to-end customer-experience design. Success in this context is determined not by control over content distribution but by the skill of orchestrating a complex network of relationships centered on the informed and ever-evolving consumer.

CONCLUSION

As a result of the research, an analysis of the evolution of strategic brand management under the influence of digital disintermediation was conducted. It was determined that classical linear methodologies based on strict control of intermediary channels have lost their practical relevance. They are being replaced by the concept of a "dynamic brand ecosystem," in which the key elements are:

- a direct channel of consumer engagement, ensuring continuous collection and analysis of feedback;

- the application of big data tools for predictive analytics and rapid tactical decision-making;

- the creation of a holistic customer experience through the integration of online and offline touchpoints (phygital interactions).

The main findings of the study confirm the proposed hypothesis: brands that actively implement artificial intelligence–based solutions for hyper-personalization, construct seamless phygital customer journeys, and develop their strategies based on first-party data obtained through D2C channels demonstrate significantly higher customer loyalty and market resilience.

REFERENCES

1. Direct-to-Consumer (D2C): What It Means, Challenges, And More. [Electronic resource]. – Access mode: https://www.ecoenclose.com/blog/d2c-a-guide-to-direct-to-consumer-business-models/?srsltid=AfmBOor5gYrNOlxr7bp7m-Kw7b_D8gEjfZuBOAnPkfcX_d0gz8iUpsYZ (date of access: 10.05.2025).

2. da Silva A. A., Cardoso A. J. M. Harnessing Technology to Drive Coopetition and Value Co-Creation: A Service-Dominant Perspective //Administrative Sciences. – 2025. – Vol. 15 (2). https://doi.org/10.3390/admsci15020064.

3. Dwivedi Y. K. et al. Artificial Intelligence (AI): Multidisciplinary perspectives on emerging challenges, opportunities, and agenda for research, practice and policy //International journal of information management. – 2021. – Vol. 57. https://doi.org/10.1016/j.ijinfomgt.2019.08.002.

4. Rane N., Choudhary S., Rane J. Hyper-personalization for enhancing customer loyalty and satisfaction in Customer Relationship Management (CRM) systems //Available at SSRN 4641044. – 2023. – pp. 1- 23. http://dx.doi.org/10.2139/ssrn.4641044.

5. Schacker M., Stanoevska-Slabeva K. A morphology of digital direct-to-consumer (D2C) models //Procedia Computer Science. – 2023. – Vol. 219. – pp. 170-177. https://doi.org/10.1016/j.procs.2023.01.278.

6. Hollebeek L. D. et al. Customer journey value: A conceptual framework //Journal of Creating Value. – 2023. – Vol. 9 (1). – pp. 8-26. https://doi.org/10.1177/23949643231157155.

7. Mele C. et al. Phygital customer journey: a practice-based approach //Qualitative Market Research: An International Journal. – 2024. – Vol. 27 (3). – pp. 388-412. https://doi.org/10.1108/QMR-08-2023-0102.

8. Yau K. L. A., Saad N. M., Chong Y. W. Artificial intelligence marketing (AIM) for enhancing customer relationships //Applied Sciences. – 2021. – Vol. 11 (18). https://doi.org/10.3390/app11188562.

9. Jelonek D., KUMAR N., Pawełoszek I. Artificial intelligence applications in brand management //Scientific Papers of Silesian University of Technology. Organization & Management/ZeszytyNaukowePolitechnikiSlaskiej. Seria OrganizacjiiZarzadzanie. – 2024. – Vol. 202. - pp. 153 – 170. http://dx.doi.org/10.29119/1641-3466.2024.202.10.

10. Pangarkar A., Arora V., Shukla Y. Exploring phygital omnichannel luxury retailing for immersive customer experience: The role of rapport and social engagement //Journal of Retailing and Consumer Services. – 2022. – Vol. 68. https://doi.org/10.1016/j.jretconser.2022.103001.

11. Ecommerce Statistics in 2025 (Latest U.S. and Global Data) . [Electronic resource]. – Access mode: https://ecommercetips.org/ecommerce-statistics/ (date of access: 05/15/2025).

12. State of the Connected Customer Report (10th Edition) . [Electronic resource]. – Access mode: https://www.salesforce.com/resources/research-reports/state-of-the-connected-customer/ (date of access: 05/20/2025).

13. The value of getting personalization right—or wrong—is multiplying. . [Electronic resource]. – Access mode: https://www.mckinsey.com/capabilities/growth-marketing-and-sales/our-insights/the-value-of-getting-personalization-right-or-wrong-is-multiplying (date of access: 05/23/2025).

14. Lee S. M., Lee D. H. Opportunities and challenges for contactless healthcare services in the post-COVID-19 Era //Technological Forecasting and Social Change. – 2021. – Vol. 167.https://doi.org/10.1016/j.techfore.2021.120712.