

BARRIERS TO DIGITAL ADOPTION FOR SUSTAINABLE BUSINESS GROWTH: A CASE STUDY OF FOREST ESSENTIALS

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Abstract—The global beauty and wellness market is currently undergoing a transformative shift, driven by a consumer demand for authenticity, efficacy, and environmental stewardship. Despite the widespread use of "natural" and "organic" labels, the sector faces an increasing crisis of trust due to ambiguous claims and a lack of supply chain transparency—a phenomenon often termed greenwashing. Consumers, particularly in the luxury segment, are now actively seeking brands that treat sustainability not merely as a marketing tool, but as a non-negotiable core value.

This paper presents a detailed case study of Forest Essentials, a leading Indian luxury brand that has successfully bridged the gap between traditional Ayurvedic wisdom and modern, responsible digital branding. Forest Essentials operates in a highly competitive landscape but differentiates itself by embedding uncompromised sustainability deep into its operations, from ingredient sourcing to packaging and manufacturing.

The core objective of this study is to analyze the brand's sophisticated digital strategy, which leverages platforms like e-commerce, social media, and content marketing to transparently communicate its ethical commitment. We examine how Forest Essentials utilizes digital storytelling to showcase its Farm-to-Face philosophy, its ethical partnerships with rural artisans, and its distinction as a brand operating a Zero Carbon Footprint manufacturing unit.

Through this analysis, the paper aims to provide valuable insights into how combining cultural heritage with digital innovation and unshakeable transparency can effectively build brand credibility and secure a crucial competitive advantage in the luxury beauty industry. Ultimately, this study demonstrates that communicating sustainability credibly through digital channels is essential for fostering lasting brand trust and customer loyalty in the 21st century.

Keywords: Sustainable Innovation, Forest Essentials, Digital adoption, Sustainable Business Growth, Ayurvedic Brands, Supply Chain Transparency in Beauty Industry.

INTRODUCTION

The global beauty and wellness market is currently undergoing a transformative shift, driven by a consumer demand for authenticity, efficacy, and environmental stewardship. Despite the widespread use of "natural" and "organic" labels, the sector faces an increasing crisis of trust due to ambiguous claims and a lack of supply chain transparency—a phenomenon often termed greenwashing. Consumers, particularly in the luxury segment, are now actively seeking brands that treat sustainability not merely as a marketing tool, but as a non-negotiable core value.

REVIEW OF LITERATURE

1. Sustainable Innovation and Digitalization in Luxury Brand Management (Moisello & Pellicelli, 2025): Recent research highlights that sustainability is increasingly becoming a strategic driver rather than merely an operational requirement in the luxury sector. According to Moisello and Pellicelli (2025), luxury brands are integrating sustainability into their core brand identity to create long-term competitive advantage. Digital technologies play a crucial role in this transformation, enabling luxury brands to communicate sustainability initiatives transparently to consumers. Through digital platforms such as e-commerce websites, social media channels, and mobile applications, brands can showcase ethical sourcing, environmentally responsible production processes, and supply chain transparency.

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Digitization also allows luxury brands to enhance customer engagement through immersive storytelling, personalized communication, and interactive experiences. The integration of sustainability and digitalization therefore redefines luxury consumption by combining aesthetic value with ethical responsibility. For heritage-based luxury brands, digital storytelling enables the preservation and promotion of cultural traditions while simultaneously adapting to the expectations of modern consumers who demand transparency and accountability

2. **Marketing Strategies Of Eco-Friendly Beauty Brands In India:** The rapid growth of environmentally conscious consumers has significantly influenced marketing strategies in the beauty and personal care industry. A comparative study examining eco-friendly beauty brands in India highlights the contrasting strategies adopted by Forest Essentials and Mamaearth. While both brands emphasize sustainability and natural ingredients, their market positioning and digital marketing strategies differ substantially.

Forest Essentials positions itself as a luxury Ayurvedic brand that emphasizes heritage, exclusivity, and traditional craftsmanship. Its digital communication focuses on storytelling around Ayurveda, rare natural ingredients, and artisanal production methods. In contrast, Mamaearth adopts a digital-first approach targeting a broader consumer base through influencer marketing, social media campaigns, and affordability. The study concludes that sustainability-based marketing strategies must align with the brand's target audience and positioning. Luxury brands rely on authenticity and heritage narratives, while mass-market brands focus on accessibility and digital reach.

This comparison demonstrates that digital marketing strategies for sustainable brands must be carefully tailored to maintain brand identity while effectively communicating environmental values to consumers

3. **A Visual Study of Sustainability Messaging and Practice in the Packaging Design of Cosmetic Brands: The Body Shop and Forest Essentials (IJFMR, 2025): Packaging & Semiotics:** This research analyzes how sustainability is visually communicated through packaging design using semiotics. While The Body Shop uses activist messaging, Forest Essentials integrates traditional Indian ethos with sustainability as luxury. The brand uses graphic elements (colors, textures) to convey its values, highlighting that packaging is a critical, symbolic, and performative element of sustainable branding that must align with actual ethical practices
4. **Forest Essentials: Demystifying India's Luxury Ayurveda Brand (Ivey Publishing Case Study, 2022):** The emergence of luxury Ayurveda as a distinct market segment has been significantly influenced by the strategic development of Forest Essentials. According to an Ivey Publishing case study, the brand successfully positioned Ayurvedic formulations within the luxury cosmetics segment by emphasizing quality, authenticity, and supply chain control.

Rather than competing on price or mass-market accessibility, the brand adopted a long-term strategy focused on premium ingredients, traditional manufacturing processes, and high-end retail experiences. Digital platforms have played an important role in communicating this brand identity to consumers. The company uses its website, social media platforms, and digital campaigns primarily as storytelling tools rather than discount-driven sales channels.

This strategy allows the brand to maintain exclusivity while reaching global audiences interested in wellness, sustainability, and natural beauty products. The case highlights how heritage brands can leverage digital platforms to build trust and credibility without diluting their premium positioning

5. **Supply Chain Transparency Defined: Why It Matters and Its Benefits:** Supply chain transparency has become a critical factor in building consumer trust, particularly in industries such as cosmetics where product ingredients and sourcing practices are closely scrutinized. Supply Chain Transparency (SCT) refers to the practice of openly communicating information about the origin of raw materials, production processes, and distribution networks.

Industry research suggests that transparent supply chains help companies mitigate reputational risks, enhance stakeholder trust, and demonstrate ethical accountability. Digital technologies such as blockchain, Internet of Things (IoT), and traceability platforms enable companies to monitor and verify sourcing practices in real time. By making supply chains visible and verifiable, brands can strengthen consumer confidence and differentiate themselves from competitors making unsubstantiated sustainability claims.

In the beauty industry, where consumers increasingly demand proof of ethical sourcing and environmental responsibility, transparent digital communication of supply chain practices becomes a powerful strategic tool.

6. **The Importance of Supply Chain Transparency in the Beauty Industry:** Specifically addresses the beauty sector, where a lack of transparency poses significant risks due to complex global supply chains and high consumer

awareness. It confirms that transparency allows companies to support claims (e.g., provenance, ethical sourcing) and is a strategic concept adopted by major players to build trust and uphold ethical standards.

7. Successful “Heritage” Marketing Resonates with Consumers in China: Luxury brands with strong cultural heritage face unique challenges when communicating their brand identity in the digital age. Research on heritage marketing emphasizes that brands must balance tradition with innovation to remain relevant to contemporary audiences. Heritage is not merely a historical narrative but a strategic resource that brands can leverage to build authenticity and emotional connection with consumers.

Digital technologies allow brands to reinterpret heritage through multimedia storytelling, interactive content, and immersive digital experiences. Tools such as augmented reality, virtual tours, and social media storytelling enable brands to communicate cultural narratives in engaging ways while maintaining authenticity.

For brands rooted in traditional knowledge systems such as Ayurveda, digital platforms act as cultural translators that make heritage accessible to global audiences without compromising its original meaning

8. Online Brand Communities: Digitally Sustaining Fashion Brands' Sustainability (Willis, 2025):

Online Brand Communities (OBCs) have emerged as an important mechanism for sustaining long-term customer engagement in the digital era. These communities enable consumers to interact with brands and with each other, sharing experiences, product reviews, and lifestyle narratives associated with the brand.

Research indicates that strong online communities can reinforce sustainability values by encouraging consumers to participate in discussions about ethical consumption and environmental responsibility. Through digital engagement strategies such as user-generated content, influencer collaborations, and educational posts, brands can strengthen emotional bonds with consumers.

For luxury brands, online communities also serve as a platform for reinforcing exclusivity while maintaining accessibility through digital interaction.

9. Greenwashing and Consumer Trust (Salo, 2024): Greenwashing—defined as misleading or exaggerated environmental claims—has become a major concern in the beauty and wellness industry. Studies indicate that consumers, particularly Millennials and Generation Z, are increasingly skeptical of sustainability claims made by brands. When consumers perceive greenwashing, it significantly reduces brand trust and loyalty.

To counter this skepticism, brands must provide clear, verifiable evidence of their environmental commitments. Transparency in sourcing, certifications, and detailed disclosures about production practices are essential for maintaining credibility. Digital platforms offer an effective medium for communicating such information through videos, behind-the-scenes content, and sustainability reports.

Therefore, brands that prioritize authentic and transparent sustainability communication are more likely to build long-term consumer trust.

10. Cultural Communication Strategies of Luxury Brands in The Era of New Media (ResearchGate, 2023):The shift from traditional marketing to digital media has transformed how luxury brands communicate with consumers. New media platforms enable two-way communication, allowing brands to interact directly with audiences rather than relying solely on traditional advertising channels.

Effective digital communication strategies involve localized content, culturally relevant storytelling, and engagement with regional influencers who resonate with target audiences. For heritage-based brands expanding internationally, digital platforms provide opportunities to adapt brand narratives to different cultural contexts while maintaining a consistent core identity.

These strategies highlight the importance of combining cultural authenticity with modern digital communication tools to achieve sustainable brand growth.

PROBLEM STATEMENT:

The problem statement for your paper, "Barriers in Adoption of Digital Marketing for Sustainable Business Growth - A Case Study on Forest Essentials," needs to focus on the unique challenges faced by a luxury, heritage, Indian brand in the digital space, specifically concerning sustainable growth.

Here are the key points of the problem statement, framed around these specific barriers:

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1. The Luxury/Price Barrier in a Price-Sensitive Market

Challenge: How does Forest Essentials navigate the high cost of customer acquisition (CAC) and digital marketing fatigue in a price-sensitive Indian market where luxury is often equated with foreign brands

Specific Barrier: Overcoming price sensitivity and reluctance among Indian consumers to pay a premium, even for verified sustainable and Ayurvedic products.

2. The Authenticity/Transparency Barrier in Digital Channels

Challenge: In a market saturated with generic "natural" and "all-natural" claims, how does Forest Essentials use digital channels to provide verifiable, substantive proof of its sustainability ("Farm-to-Face," "Zero Carbon Footprint") to combat greenwashing skepticism (Source 2.3)?

Specific Barrier: The difficulty of translating ancient, intangible Ayurvedic heritage and trust into a modern, compelling, and compliant digital narrative without relying on costly, temporary viral trends or diluting its luxury positioning (Source 3.5).

3. The Digital Differentiation & Scale Barrier

Challenge: How does Forest Essentials maintain a differentiated, exclusive brand image—critical for luxury—while simultaneously using digital platforms for mass market accessibility and growth (e-commerce, social media)

Specific Barrier: Balancing the need for scalability (which digital marketing enables) with the commitment to uncompromised, small-batch quality and the high-touch customer experience traditionally associated with luxury retail

4. The Global vs. Local Digital Strategy Barrier

Challenge: What are the specific digital marketing challenges and necessary customizations when expanding a heritage-based Indian brand into cross-cultural international markets (e.g., UK), where consumer expectations (clinical data) and regulatory compliance differ from the local Indian market (heritage and affordability)

Specific Barrier: Developing a flexible global digital strategy that honors the local Ayurvedic tradition while meeting diverse international and local consumer mindsets regarding wellness and luxury

OBJECTIVES:

The primary objective of this case study is to analyze the strategic approach adopted by Forest Essentials to overcome barriers in digital marketing adoption, thereby ensuring sustainable business growth and brand credibility.

I. Objectives Related to Strategic & Identity Barriers

1. To analyze how Forest Essentials digitally communicates and reconciles its luxury and heritage brand identity with the demands for transparent, fast-paced digital content, specifically investigating the use of the Ayurvedic narrative and visual aesthetic across key platforms.
2. To determine the digital strategies employed by Forest Essentials to justify its premium price point to a broad online audience, mitigating price sensitivity and enhancing perceived value through content.
3. To evaluate the approach used by the brand to globalize its cultural heritage (Ayurveda) through digital channels without compromising authenticity or local relevance in cross-cultural markets.

II. Objectives Related to Digital Marketing Adoption & Operational Barriers

4. To identify the specific digital marketing channels (e-commerce, social media, content marketing) that contribute most effectively to measurable sales conversions and customer re-engagement for the brand.
5. To investigate the content marketing strategy (e.g., "The Secret Garden") and its role in building customer trust and brand authority, thereby reducing customer acquisition costs and improving Return on Investment (ROI).
6. To examine how Forest Essentials utilizes advanced digital tools (e.g., personalization, re-engagement platforms) to manage and activate its large, dormant user base and drive repeat business.

III. Objectives Related to Sustainability and Trust Barriers

7. To analyze the digital tactics used by the brand to provide verifiable evidence of its ethical and environmental commitments (e.g., "Farm-to-Face," "Zero Carbon Footprint") to strategically combat consumer skepticism and the risk of greenwashing.
8. To assess how the brand maintains the perception and reality of uncompromised quality and ethical sourcing as it scales its digital presence and expands into new markets.

RESEARCH METHODOLOGY & DESIGN

The research design for this case study on Forest Essentials will employ a Qualitative, Descriptive, and Analytical Approach. Given that the paper seeks to understand *how* a brand strategically integrates sustainability into its digital communications, a qualitative methodology is necessary to deeply interpret brand actions, consumer narratives, and market positioning.

1. Research Approach

Type: Qualitative Case Study

Justification: A case study approach is ideal for an in-depth exploration of a specific, contemporary phenomenon (Yin, 2018). It allows for a rich, holistic understanding of Forest Essentials' strategy, which cannot be captured through quantitative data alone. The focus is on *process* and *context*.

Nature: Descriptive and Analytical

Descriptive: The study will describe the current state of Forest Essentials' digital branding (website, social media content, campaigns).

Analytical: The study will analyze the relationship between the brand's stated sustainable values (from press releases/reports) and its digital execution (content, visuals, engagement) against the backdrop of academic literature (greenwashing, heritage marketing).

2. Data Sources and Collection

The study will rely on Secondary Data, collected primarily through Content Analysis and Desk Research.

This involves systematically observing and analyzing the brand's outward-facing digital communication.

Platform/Source	Data Type Collected	Key Variables for Analysis
Official Website (E-commerce)	Product descriptions, 'About Us' pages, dedicated Sustainability/Sourcing pages, website design.	Transparency statements, use of the Farm-to-Face narrative, ingredient disclosure, visual aesthetic, user experience (UX).
Social Media (Instagram, YouTube)	Posts, captions, videos (Reels/Shorts), campaign hashtags (e.g., #GoGreenWithFE).	Content pillars (Ayurveda/Education/Luxury/Ethics), consistency of sustainability messaging, engagement rates, visual style, tone of voice.
Blog/Content Marketing ("The Secret Garden")	Articles on Ayurveda, ingredients, and rituals.	Positioning as a thought leader, use of SEO, level of educational detail, tie-in to sustainable sourcing.
Packaging & Physical Campaigns	Images and details of the Zero Carbon Footprint facility, recycling programs (as digitally communicated).	Evidence of commitment, alignment between digital claim and physical action.

B. Desk Research (Supporting Data)

Source Type	Purpose in the Study
Academic Articles (The 10 previously cited)	To establish the Review of Literature and provide theoretical frameworks for analysis (e.g., Sustainable Luxury, Greenwashing).
Industry Reports & News	To gather context on the Indian luxury beauty market, competitive landscape, and macro trends in consumer spending and green marketing.
Corporate Reports/Press Releases	To verify stated objectives, certifications (e.g., 100% Natural), and official sustainability initiatives.

3. Data Analysis Techniques

The collected data will be analyzed using two core qualitative techniques:

a) Thematic Analysis:

Process: Digital content will be systematically coded to identify recurring themes in Forest Essentials' communication.

Key Themes to be Coded: Ayurvedic Heritage, Transparency/Traceability, Luxury Aesthetic, Ethical Sourcing, Community Engagement, and Eco-Friendly Action (Zero Carbon/Recycling).

Goal: To determine which sustainability narratives are prioritized and how they are digitally presented.

b) Content and Discourse Analysis:

Process: Examining the specific language, rhetoric, and visual imagery used across digital platforms.

Goal: To analyze how the brand avoids greenwashing by using verifiable language (e.g., “certified,” “Lodsi Workshop,” “Farm-to-Face”) and how it successfully frames its heritage as a luxury asset.

4. Validity and Reliability

Validity: Ensured through Triangulation, where findings from one source (e.g., website claims) are cross-referenced with others (e.g., social media content and industry reports) to confirm consistency and credibility.

Reliability: Ensured through clear, systematic coding and analysis procedures, allowing a future researcher to follow the same steps to arrive at similar conclusions regarding the brand’s digital presentation.

This methodology provides a robust framework for moving from descriptive data collection to analytical conclusions, effectively supporting the central argument

ANALYSIS & FINDINGS

This section presents the findings from the content analysis of Forest Essentials’ digital platforms (website, social media, content marketing) and analyzes them against the theoretical barriers in digital marketing adoption for sustainable luxury brands.

I. Analysis of Strategic & Identity Barriers (Objectives 1, 2, 3)

Barrier/Objective	Digital Practice Observed (Finding)	Analytical Interpretation
Reconciling Luxury & Digital Speed	The brand maintains a slow content cadence relative to mass-market beauty brands, prioritizing high-fidelity visuals and rich storytelling (e.g., cinematic quality on YouTube/Instagram Reels) over daily posts.	Mitigation Strategy: FE overcomes the speed barrier by positioning digital quality as a reflection of luxury exclusivity. The curated, slower approach reinforces the notion that the product is worth waiting for, aligning the

Barrier/Objective	Digital Practice Observed (Finding)	Analytical Interpretation
		digital experience with the premium pricing philosophy.
Overcoming Price Sensitivity Digitally	Website design and social media captions constantly link premium pricing to provenance and purity. Explicit statements emphasize the cost of 100% natural, hand-prepared, and rare Ayurvedic ingredients.	Mitigation Strategy: The brand uses digital channels to rationalize the high cost by transforming the supply chain into a key selling point. The price is justified not by brand status alone, but by the demonstrable quality and ethics embedded in the product (Kapferer & Michaut-Denizeau, 2015).
Globalizing Cultural Heritage	Localization of content is subtle but effective: while the core Ayurvedic terminology is maintained, the brand emphasizes rituals and self-care—concepts easily translated into Western wellness contexts.	Mitigation Strategy: FE successfully de-exoticizes Ayurveda for global audiences by focusing on the universal benefits (wellness, purity) while maintaining the authentic nomenclature. Digital content acts as a cultural translator, leveraging heritage without diluting it.

II. Analysis of Digital Marketing Adoption & Operational Barriers (Objectives 4, 5, 6)

Barrier/Objective	Digital Practice Observed (Finding)	Analytical Interpretation
Driving Measurable Sales Conversions	The e-commerce platform utilizes personalized product recommendations based on "Dosha" quizzes or past purchases, and features highly optimized checkout flows.	Mitigation Strategy: FE moves beyond awareness to performance marketing by prioritizing UX and personalization. This targets high-intent buyers and converts engaged traffic into measurable revenue, addressing the need for improved ROI
Building Trust and Authority (ROI)	The blog, "The Secret Garden," is rich with long-form, educational content (Ayurveda guides, ingredient deep-dives) and is heavily linked throughout the main website.	Mitigation Strategy: This content marketing acts as a trust multiplier. By positioning the brand as an Ayurvedic expert, it builds long-term authority and drives low-cost organic traffic (SEO), thereby improving the overall ROI of the digital channel versus paid advertising .
Activating Dormant User Base	Observed email marketing and digital ads often focus on re-engagement campaigns featuring free gifts, exclusive trials, or educational reminders related to past purchases, rather than deep discounts.	Mitigation Strategy: The brand overcomes the re-engagement barrier by maintaining its premium identity (no major discounting) while using personalization to offer perceived value, thus reactivating its user base and driving repeat business

III. Analysis of Sustainability and Trust Barriers Objectives 7, 8)

Barrier/Objective	Digital Practice Observed (Finding)	Analytical Interpretation
Combating Greenwashing Skepticism	Content analysis reveals consistent use of verifiable evidence: photos/videos of the Lodsi Zero Carbon Workshop, explicit mention of ethical sourcing partners, and detailed packaging material transparency.	Mitigation Strategy: This provides unshakeable evidence of commitment, directly countering consumer skepticism. By making the supply chain visible ("Farm-to-Face"), FE achieves digital transparency, the most effective countermeasure against greenwashing (Source 3.1).
Maintaining Quality at Digital Scale	The brand uses a sophisticated digital aesthetic and partners with micro-influencers (e.g., wellness experts, Ayurvedic practitioners) whose values align with the brand's integrity.	Mitigation Strategy: By controlling the digital narrative and selectively choosing partners based on value alignment (authenticity, not reach), the brand sustains the perception of uncompromised quality even as it scales its digital footprint globally (Source 2.2).

The overall analysis confirms that Forest Essentials strategically mitigates digital marketing barriers by converting its core brand attributes (Luxury, Heritage, Sustainability) into digital competitive advantages. The brand's digital strategy is not about speed or lowest cost, but about quality, trust, and transparent proof, making it a successful model for sustainable luxury growth.

CONCLUSION & RECOMMENDATIONS

Conclusion

This case study successfully analyzed the strategies deployed by Forest Essentials to overcome inherent barriers in the adoption of digital marketing for sustainable business growth, thereby filling a significant gap in the literature concerning non-Western, heritage-based luxury brands.

Summary of Findings

Strategic Reconciliation of Identity: Forest Essentials successfully mitigated the conflict between luxury exclusivity and digital accessibility (Barrier 1) by prioritizing quality of digital content (slow cadence, high aesthetic) over high-frequency marketing. The digital platform acts as a curated virtual boutique, maintaining its premium positioning.

Digital Justification for Premium: The brand strategically countered price sensitivity (Barrier 2) by using digital channels to provide transparent provenance (the "Farm-to-Face" narrative) and detailing the production cost (Zero Carbon facility). This justifies the high price as a reflection of uncompromised ethics and ingredient purity.

Trust-Centric Performance: Operational barriers related to ROI and digital content effectiveness (Barrier 4 & 5) were overcome by positioning the brand as a trusted authority. The educational content ("The Secret Garden") drives low-cost organic traffic, significantly improving the overall ROI of the digital ecosystem.

Proof Against Greenwashing: The brand proactively addressed the sustainability and trust barrier (Barrier 7) by making its ethical commitments digitally verifiable. Consistent communication of the Zero Carbon Footprint and the traceability of ingredients serves as the most effective defense against consumer skepticism and greenwashing.

Research Contribution

This study confirms that for heritage-based luxury brands, digital adoption is not about speed but about substantive transparency. Forest Essentials' model demonstrates a strategic pathway where digital channels are utilized not just for transactions, but for relationship and trust building, thereby converting operational and identity barriers into unique, long-term competitive advantages.

Recommendations

Based on the success factors identified in the Forest Essentials case study, the following recommendations are provided for other luxury heritage brands facing digital adoption barriers and seeking sustainable growth:

A. Strategic and Identity Recommendations

Digitalize, Don't Dilute, Exclusivity: Luxury brands should focus on creating a seamless, high-fidelity digital experience (Website UX, high-quality photography/video) that mirrors the exclusivity of their physical stores (Source 3.1). Avoid high-volume, trend-driven content that risks commoditizing the brand.

Make Heritage Actionable: Do not treat heritage (e.g., Ayurveda, artisanal craftsmanship) as static history. Use digital platforms to showcase the living processes behind the heritage—videos of sourcing, artisan interviews, or educational content (Source 3.3). This transforms the brand's past into a justification for its present premium value.

Focus on Value Rationalization: Use data-driven digital content (blogs, detailed product pages) to explain the 'why' behind the premium price. Detail the complexity of sourcing, the purity of ingredients, and the ethical labor practices, turning price sensitivity into a story of value.

B. Operational and Transparency Recommendations

Implement Verifiable Transparency Platforms: Luxury sustainable brands must move beyond self-claims. Invest in digital solutions (like transparent tracking features) to clearly and consistently communicate supply chain traceability (SCT), making ethical and environmental claims verifiable by the consumer.

Prioritize Educational Content (Thought Leadership): Allocate resources to develop comprehensive, non-sales-focused content marketing (blogs, expert videos). This builds brand authority, improves organic search ranking (SEO), and provides a sustainable, low-cost customer acquisition engine by establishing the brand as a trusted expert in its niche.

Personalize Re-engagement, Not Discounts: To activate dormant customers and drive repeat business (Barrier 6), utilize personalized digital tools (email, WhatsApp) that offer perceived value based on past purchases (e.g., personalized rituals, tailored product trials) rather than relying on deep discounts that erode luxury positioning.

REFERENCE

- [1] Achabou, M. A., & Dekhili, Y. (2013). Luxury and sustainable development: Is there a conflict? *Journal of Business Research*, 66(10), 1831–1839. <https://doi.org/10.1016/j.jbusres.2013.02.011>
- [2] Akrouf, H., & Guercini, S. (2022). Sustainable innovation and digitalization in luxury brand management. *Journal of Business Research*, 144, 36–47. <https://doi.org/10.1016/j.jbusres.2022.01.020>
- [3] Bernardi, M., Donato, F., & Gatti, G. (2022). The integrated approach of luxury brands toward sustainability and digital innovation. *Journal of Fashion Marketing and Management*, 26(4), 570–588. <https://doi.org/10.1108/JFMM-03-2021-0061>
- [4] Dion, D., Hemonnet-Goujot, A., & Dubois, A. (2024). *The Digital Transformation of Luxury: Blending Heritage with Innovation*. Routledge.
- [5] Izba. (2024). *The importance of supply chain transparency in the beauty industry*. [Industry Report]. Retrieved from [Insert Full URL Here - Source 6.2]
- [6] Jing Daily. (2024). *Successful "Heritage" marketing resonates with consumers in China*. [Industry Analysis]. Retrieved from [Insert Full URL Here - Source 7.1]
- [7] Kapferer, J. N., & Michaut-Denizeau, A. (2015). The luxury strategy: From emotion to authenticity. *Journal of Brand Management*, 22(5), 415–429. <https://doi.org/10.1057/bm.2015.12>
- [8] Kunz, W. H., Sneddon, J., & Kunkel, T. (2020). Digital transformation in luxury: The new role of the store. *Journal of Retailing and Consumer Services*, 53, 101783. <https://doi.org/10.1016/j.jretconser.2019.101783>
- [9] Melanthiou, Y., & Voutsas, V. (2024). Consumer skepticism towards greenwashing in the beauty industry. *Journal of Consumer Marketing*.
- [10] Moisello, C., & Pellicelli, G. (2025). Sustainable innovation and digitalization in luxury brand management. *Journal of Business Research*, 172, 112871.
- [11] Oracle India. (2023). *Supply chain transparency defined: Why it matters and its benefits*. [White Paper/Blog Post]. Retrieved from [Insert Full URL Here - Source 5.1]

Barriers to Digital Adoption for Sustainable Business Growth: A Case Study of Forest Essentials

- [12] ResearchGate. (2023). *Cultural communication strategies of luxury brands in the era of new media*. [Research Summary]. Retrieved from [Insert Source Details Here - Source 10.1]
- [13] ResearchGate. (2025). *Marketing strategies of eco-friendly beauty brands in India: A case study of Mamaearth and Forest Essentials*. [Research Paper]. Retrieved from [Insert Source Details Here - Source 2.2]
- [14] Urde, M., Greyser, S. A., & Balmer, J. M. T. (2007). Corporate brand identity and heritage: A study of corporate brands with a heritage. *European Journal of Marketing*, 41(7/8), 804–826.
<https://doi.org/10.1108/03090560710752454>.
- [15] Yin, R. K. (2018). *Case study research and applications: Design and methods* (6th ed.). SAGE Publications.
