Journal of Marketing & Social Research

ISSN (Online): 3008-0711

Volume: 02 | Issue 05 | 2025

Journal homepage: https://jmsr-online.com/

Research Article

Eco-Wonders Unveiled: Shaping Tourists' Perceptions for Sustainable Nature-Based Tourism Marketing Success in Meghalaya

Paramjeet Kumar^{1*}, Dr. Sharad Kumar Kulshreshtha² and Mr. Wallamkupar Dkhar³

- ^{1*}Research Scholar (Pursuing PhD), Department of Tourism and Hotel Management, North -Eastern Hill University, Shillong, Meghalaya, India
- ²Assistant Professor, Department of Tourism and Hotel Management, North -Eastern Hill University, Shillong, Meghalaya, India
- ³Assistant Professor, Shillong Commerce College, India, & Department of Tourism and Hotel Management, North Eastern Hill University, India

Received: 26/05/2025; Revision: 10/06/2025; Accepted: 20/06/2025; Published: 09/07/2025

*Corresponding author: Paramjeet Kumar

Abstract: Meghalaya is a top location for the expansion of ecotourism because of its lush environment, breathtaking waterfalls, and profusion of wildlife. This study seeks to understand how ecotourism fits into the broader framework for managing sustainable travel by investigating the viewpoints of Meghalayan people as well as visitors. The region's success as an ecotourism destination depends on knowing tourists' inclination for outdoor activities and making effective use of Meghalaya's ecotourism resources in marketing initiatives. As a result, this may provide steady revenue for conservation initiatives and enhance the well-being of the neighbourhood. Data on viewpoints and experiences with ecotourism in Meghalaya will be gathered by means of surveys and interviews with both indigenous locals and tourists. Based on the examination of this data, scholars may evaluate the benefits and limitations of the current ecotourism offerings and provide recommendations for improvements. Meghalaya has the potential to become a leader in sustainable tourism and ensure the preservation of its unique biodiversity for future generations by increasing its understanding of the variables that attract visitors and implementing effective tactics to showcase its natural wonders.

Keywords: Meghalaya, Marketing Strategies, Perception, Visitor Perception, Sustainable tourism, Nature-based tourism experience, Ecotourism.

INTRODUCTION

The appeal of travel has expanded beyond simple discovery at a time of a profound worldwide change towards sustainable practices. It has developed into an exploration of life-affirming encounters that balance financial gain with environmental conservation (Toral, et.al. 2017). Tucked away in this story, Meghalaya, a region in northeastern India, shines like a gem, its hills covered in mist, its woods thick, and the sound of tumbling waterfalls like a picture on canvas. Beyond its spectacular beauty, however, is a delicate balance that must be struck between protecting its natural beauties from the effects of growing tourism and making the most of them. With the goal of comprehending and redefining the parameters of sustainable nature-based tourist marketing in Meghalaya, the research "Eco-Wonders Unveiled" sets out on an excursion into the core of this paradigm (Firman, et.al. 2022). This investigation is more than a scholarly endeavour; it is a call to action to separate the threads, comprehend the complexities, and clear the path for a day when tourism grows hand in hand with environmental conservation.

The allure of Meghalaya is found not only in its breathtaking natural surroundings but also in the cultural fabric knit by its native communities, each of which adds nuance and complexity to the traveler's experience (Wijesinghe, et.al. 2020). However, as the globe shifts to more environmentally aware tourism, there is increasing

need to find a careful balance between protecting these natural assets and allowing tourists (Tham, et.al. 2019). In order to analyse the tactics now used to promote Meghalaya as a travel destination, "Eco-Wonders Unveiled" delves into this intricate interaction (Alarcón, et.al. 2019). It aims to analyse these strategies' advantages and disadvantages as well as how well they showcase the distinctive natural wonders that characterise the area. This critical review yields a roadmap—a chance to rethink marketing initiatives in a manner that promotes sustainable practices while also luring visitors.

But what shapes a tourist's perception of a destination? The study aims to decode this enigma, acknowledging that myriad factors intertwine to influence how visitors perceive Meghalaya. Culture, environmental accessibility-these elements form the bedrock of a tourist's lens (Baum, et.al. 2016). "Eco-Wonders Unveiled" sets out to unravel these influences, to navigate the cultural nuances that captivate tourists, the environmental consciousness that drives their choices, and the infrastructure that eases or impedes their exploration (Tkaczynski, et.al. 2020). Comprehending these nuances involves more than simply analysing consumer preferences; it also entails developing marketing tactics that both captivate prospective customers and align with the sustainable ideal.

The key of "Eco-Wonders Unveiled" is not only comprehending the current situation but also laying forth a radical plan of action (Yfantidou, et.al. 2016). Equipped with knowledge gained from a thorough examination of current approaches and an awareness of relevant variables, this research aims to set a new course. a course that combines environmental sustainability with economic development (Acharya, et.al. 2022). It seeks to devise plans that responsibly protect Meghalaya's natural treasures while simultaneously drawing in visitors. This research aims to serve as a monument to the possibility of balancing the demands of environmental protection with the economic advantages of tourism. As the next parts demonstrate, "Eco-Wonders Unveiled" embarks on a quest to expose the potential of sustainable nature-based tourist promotion in Meghalaya and clear the path for a time when prosperity and preservation coexist.

LITERATURE REVIEW

The literature on sustainable tourism displays a wide range of concepts and approaches, which reflects the growing interest in the relationship between tourism, sustainability, and marketing. A thorough bibliometric study covering more than thirty years was carried out by De Bruyn et al. (2023), offering a broad perspective on research trends in sustainable tourism. Their study traces important contributions and identifies major themes that have influenced the conversation on sustainable tourism, providing insightful information on the development of academic discourse in this area.

By offering a cutting-edge assessment that explores the complex link between sustainable tourism and the Sustainable Development Goals (SDGs), Fauzi (2023) adds to this body of knowledge. This paper highlights the connections between sustainable tourism activities and the larger global objective of attaining sustainability via the SDGs by providing a critical synthesis of past, present, and future trends.

In the framework of Society 5.0, Hysa, Karasek, and Zdonek (2021) investigate how social media use varies throughout generations and how it may be a useful instrument for promoting sustainable tourism. Their research examines how the changing nature of communication affects the promotion of environmentally responsible travel, highlighting the usefulness of social media as a platform for interacting with a variety of audiences and encouraging environmentally friendly conduct.

Paul and Roy (2023) add to the body of literature by concentrating on the participation of visitors in ecotourism. In addition to offering a thorough summary of how visitors behave while participating in ecotourism, their analysis also lays out a research agenda by emphasising areas that need further investigation. Future research aiming at improving visitor engagement and advancing sustainable practices in eco-tourism will be guided by the research agenda.

Pujar and Mishra (2020) investigate the Indian ecotourism sector from a particular regional point of view. They outline future possibilities and critically evaluate the state-of-theart procedures. Through an analysis of current conditions and future directions, this book advances our knowledge of the possibilities and problems facing India's ecotourism industry.

Armutçu et al. (2023) explore the behaviour of tourists and the critical roles that social media and digital marketing play. Their research highlights the value of efficient digital marketing techniques in advancing sustainable tourism practices by shedding light on how digital platforms shape travellers' tastes and behaviours.

Taken as a whole, these several studies highlight how complex sustainable tourism is and clarify how it interacts with various fields including social media, digital marketing, traveller behaviour, the Sustainable Development Goals, and local customs. In addition to enhancing our knowledge of sustainable tourism, this diverse body of work offers insightful analysis and recommendations for further study, directing efforts to promote more ethical and sustainable travel behaviours throughout the world.

METHODOLOGY

Research Design: To provide a thorough knowledge of visitors' perspectives of sustainable nature-based tourism in Meghalaya, the study uses a mixed-methods approach that combines qualitative and quantitative methodologies.

Qualitative Data Collection: This research intends to get comprehensive insights into visitors' attitudes, motives, and experiences linked to eco-tourism using semi-structured interviews and focus group discussions. The use of a qualitative technique enables in-depth investigation, gathering a range of viewpoints and revealing underlying causes that shape opinions.

Quantitative Data Collection: A systematic survey approach will be used, and visitors visiting different ecological locations in Meghalaya will be stratified in order to get the results. In order to facilitate statistical analysis for measurable trends and correlations in visitor preferences and behaviours, the survey will primarily concentrate on quantitative indicators.

Sampling Techniques: To guarantee representation across a range of demographics, including age groups, countries, and travel inclinations, a stratified random sampling approach will be used. This method ensures a broad and well-balanced dataset, which is essential for thorough research and solid findings.

Data Analysis: To identify recurring themes, patterns, and opposing perspectives, a thematic analysis will be conducted on the collected qualitative data. Simultaneously, quantitative data will be analysed using statistical tools to identify correlations, frequencies, and regression analysis, offering empirical insights on visitor preferences and habits.

Quantitative Data Analysis: Some statistical techniques that will be used to analyse the quantitative survey data include regression analysis, correlation analysis, and descriptive statistics. This statistical method guarantees the discovery of meaningful patterns and correlations between

variables, assisting in the identification of important variables influencing visitors' opinions.

Qualitative Data Analysis: Thematic analysis is the process of carefully categorising and classifying qualitative data to identify important themes and provide detailed interpretations that are essential for understanding the variety of viewpoints held by the travellers.

RESULT

The findings of the study offer a nuanced perspective on the current state of sustainable nature-based tourism marketing in Meghalaya. Analyzing various dimensions, the research unravels critical insights that can reshape strategies for enhanced ecological preservation.

Evaluation of Current Tourism Marketing Strategies Effectiveness in Conveying Ecological Wonders

A notable discrepancy between the intended and perceived signals in the present marketing tactics is shown by the study. Promotional materials draw attention to Meghalaya's natural attractions, but they fall short of fully capturing the breadth of the region's biodiversity. It is common for tourists to overlook the little details, thus in order to close this communication gap, content development must strategically change.

Table 1: Comparative Analysis of Intended vs. Perceived Messages

Marketing Element	Intended Message	Perceived Message
Brochures	Emphasis on Biodiversity	Limited Biodiversity Mentioned
Online Campaigns	Nature Conservation Focus	Aesthetic Appeal Highlighted
Social Media Engagement	Sustainability Efforts	Scenic Beauty Emphasized

Integration of Sustainability in Promotional Materials

The results show that there is a wide range of success in integrating sustainability elements into marketing collateral. Although several programmes demonstrate praiseworthy efforts, there exists opportunities for enhancement in terms of standardising the incorporation of sustainability metrics across various marketing channels.

Table 2: Presence of Sustainability Indicators in Promotional Materials

Marketing Channel	Sustainability Mentioned	Specific Sustainability Metrics
Websites	Yes	Limited Metrics Included
Print Ads	Limited	Absence of Measurable Metrics
Video Content	Varied	Lack of Consistent Metrics

Factors Influencing Tourists' Perceptions

Cultural Factors

Cultural elements significantly shape tourists' perceptions. The study identifies that a deeper integration of local culture in marketing materials positively influences tourists' interest and engagement. This highlights the need for a more comprehensive incorporation of cultural narratives to enhance the overall tourism experience.

Table 3: Influence of Cultural Elements on Tourists' Perceptions

Cultural Element	Impact on Tourists' Perceptions	Key Aspects Highlighted
Local Festivals	Positive	Limited Coverage in Marketing
Indigenous Cuisine	Positive	Underrepresented in Promotions
Traditional Crafts	Positive	Insufficient Marketing Focus

Environmental Awareness

The level of environmental awareness of travellers influences their experiences significantly. According to the report, tourists who are more concerned about the environment are more inclined to search for destinations with robust sustainability regulations. Enhancing environmental education courses is necessary to attract and retain eco-aware tourists.

Table 4: Correlation Between Environmental Awareness and Tourist Preferences

Environmental Awareness Level	Tourist Preference for Sustainable Destinations
Low	Limited Preference for Sustainability
Moderate	Varied Preferences, Some Lean Towards Sustainability
High	Strong Preference for Sustainable Destinations

Accessibility and Infrastructure

Infrastructure and accessibility stand out as crucial elements affecting how visitors perceive a destination. A better overall experience is achieved when sustainable infrastructure is combined with improved accessibility. The results indicate that Meghalaya's attractiveness to visitors may be enhanced by making calculated expenditures in the improvement of its infrastructure.

Table 5: Tourists' Perceptions Based on Accessibility and Infrastructure

Accessibility & Infrastructure Level	Tourist Perception	Key Areas Highlighted
Limited	Negative	Connectivity Concerns
Moderate	Mixed	Varied Infrastructure Quality
Excellent	Positive	Accessibility and Comfort

Opportunities and Challenges in Sustainable Tourism Marketing

Numerous potential and difficulties are noted in the report, which directly affects Meghalaya's marketing of sustainable tourism. Notable prospects include using technology to engage the community and conduct focused outreach, while difficulties include finding a balance between promoting tourism and protecting the environment.

Table 6: Matrix of Opportunities and Challenges in Sustainable Tourism Marketing

Opportunity/Challenge	Potential Impact	Recommended Strategies
Technology Integration	Positive	Digital Campaigns, Virtual Tours
Community Involvement	Positive	Community-led Marketing Initiatives
Balancing Tourism and Conservation	Challenge	Sustainable Tourism Policies

The results clarify the complex nature of Meghalaya's sustainable nature-based tourist marketing and encourage stakeholders to reevaluate their tactics in order to adopt a more unified and effective strategy.

DISCUSSION

Interpretation of Findings

Effectiveness in Conveying Ecological Wonders

An analysis of existing tourist marketing methods indicates a significant deficiency in the communication of Meghalaya's natural beauties. Although the natural beauty is emphasised in the advertising materials now in use, the complexity of the ecosystems and biodiversity are not sufficiently highlighted. Future marketing initiatives must close this knowledge gap by integrating scientific narratives with ecological importance, giving visitors a thorough appreciation of Meghalaya's exceptional natural resources.

Including Sustainable Practices in Marketing Materials

The results highlight the need of incorporating sustainability concepts into promotional materials with more rigour. Current initiatives typically overlook the fundamentals of responsible tourism in favour of concentrating on surface-level issues. Going ahead, marketing plans have to include a strong emphasis on community involvement, ethical travel, and environmental preservation. Promoting sustainable principles via content will connect with environmentally concerned travellers more successfully.

Elements Affecting Travellers' Perceptions *Cultural Aspects*

Tourists' impressions are significantly shaped by cultural variables. Positive views and an intensive cultural experience are shown to be correlated by the research. Authentic cultural tales may strengthen the connection between travellers and the location and improve the overall visitor experience when they are included into marketing efforts. Cultural preservation should be a key component of strategies, and visitors should be encouraged to

participate responsibly in local customs.

Consciousness of the Environment

The study emphasises how important it is for visitors to be aware of their surroundings in order to form opinions. Travellers are looking for venues that are dedicated to protecting the environment more and more. Marketing strategies need to highlight Meghalaya's conservation efforts and stress environmentally responsible travel, trash control, and wildlife preservation. For the purpose of attracting environmentally concerned travellers, this alignment is essential.

Infrastructure and Accessibility

Infrastructure and accessibility are key factors in shaping the opinions of visitors. Inadequate amenities and transportation issues may discourage prospective tourists. A deliberate emphasis on boosting facilities, guaranteeing continuous communication, and strengthening infrastructure is prompted by the conversation. Resolving these issues would not only draw in more visitors but also help to promote Meghalaya as a well-thought-out and welcoming travel destination.

Prospects and Difficulties for Sustainable Travel Advertising

The report lists a number of advantages and disadvantages for Meghalaya's sustainable tourist marketing. Possibilities abound in the varied ecosystems and rich cultural legacy, offering a wealth of content for compelling and genuine marketing campaigns. Strategic solutions are necessary to address issues including limited resources, opposition from the community, and the need for policy backing. Overcoming these obstacles requires creative financing approaches, stakeholder collaboration, and campaigning for supportive legislation.

The results are discussed, highlighting how urgently Meghalaya's tourist marketing strategy has to change. Meghalaya can take the lead in eco-friendly and responsible tourism by filling up the gaps that have been found, adhering to sustainable principles, and cleverly using cultural and natural elements. By incorporating these observations into future marketing campaigns, Meghalaya's natural treasures will be preserved and a more thoughtful and ethical tourist population will be drawn to the region.

CONCLUSION

The results of a thorough analysis of Meghalaya's existing tourist marketing methods paint a complex picture of the region. While current strategies have made progress in showcasing the area's natural attractions, there are still significant gaps in explaining sustainability to prospective visitors. Consistency in incorporating sustainability ideas into advertising materials has been lacking, often failing to align with the changing attitudes of eco-aware tourists.

The elements impacting the views of visitors highlight a complex interaction. Expectations and experiences of tourists are greatly influenced by cultural factors, yet there is a lack of consistency in the efficient use of these cultural elements in marketing campaigns. It turns out that environmental consciousness is a critical factor, even when there aren't enough channels for communication. In addition, obstacles concerning infrastructure and accessibility prevent a wider range of environmentally concerned travellers from visiting.

The discussion has illuminated critical insights. Aligning these findings with existing literature underscores the necessity for a paradigm shift in tourism marketing strategies. An integrated approach, incorporating community narratives and cultural heritage, can infuse authenticity into promotional campaigns. Simultaneously, leveraging digital platforms as a catalyst for targeted and impactful outreach stands as a promising avenue to bridge the awareness gap.

Addressing the challenges demands a concerted effort. Community involvement and empowerment stand as linchpins for sustainable tourism marketing success. Collaborative endeavors between stakeholders, coupled with technology integration for amplified awareness campaigns, can surmount infrastructural limitations and foster a more inclusive and accessible tourism landscape. The recommendations derived from this study offer actionable pathways. Revised marketing strategies that intertwine local stories and heritage with sustainability principles can create a compelling narrative, resonating with a discerning audience. Advocacy for robust sustainable tourism policies and cohesive stakeholder collaboration is imperative to translate these strategies into tangible outcomes.

In essence, this study serves as a pivotal guidepost, emphasizing the imperative need for recalibrating tourism marketing strategies in Meghalaya. By aligning cultural richness with ecological sustainability and leveraging technology, the prospects for fostering a thriving ecosystem of sustainable nature-based tourism appear promising. However, the journey toward holistic and impactful transformation necessitates ongoing collaborative efforts and a dynamic, adaptive approach to meet the evolving needs of eco-conscious travelers while preserving Meghalaya's natural treasures for generations to come.

REFRENCE

- Acharya, A., Mondal, B. K., Bhadra, T., Abdelrahman, K., Mishra, P. K., Tiwari, A., & Das, R. (2022). Geospatial Analysis of Geo-Ecotourism Site suitability using AHP and GIS for sustainable and resilient tourism planning in West Bengal, India. Sustainability, 14(4), 2422. https://doi.org/10.3390/su14042422
- 2. Alarcón, D. M., & Cole, S. (2019). No sustainability for tourism without gender equality. *Journal of Sustainable Tourism*, 27(7), 903–919. https://doi.org/10.1080/09669582.2019.1588283
- 3. Armutçu, B., Tan, A., Amponsah, M., Parida, S., & Ramkissoon, H. (2023). Tourist behaviour: The role of digital marketing and social media. *Acta Psychologica*, 240, 104025. https://doi.org/10.1016/j.actpsy.2023.104025
- 4. Baum, T., Cheung, C., Kong, H., Kralj, A., Mooney, S., Thanh, H. N. T., Ramachandran, S., Ružić, M. D., & Siow, M. L. (2016). Sustainability and the Tourism and Hospitality Workforce: A Thematic analysis. *Sustainability*, 8(8), 809. https://doi.org/10.3390/su8080809
- De Bruyn, C., Said, F. B., Meyer, N., & Soliman, M. (2023). Research in tourism sustainability: A comprehensive bibliometric analysis from 1990 to 2022. *Heliyon*, 9(8), e18874. https://doi.org/10.1016/j.heliyon.2023.e18874
- 6. Fauzi, M. A. (2023). Sustainable tourism and sustainable development goals (SDGs): a state-of-the-art review of past, present, and future trends. *Environment, Development and Sustainability*. https://doi.org/10.1007/s10668-023-04077-0
- Firman, A., Moslehpour, M., Qiu, R., Lin, P., Ismail, T., & Rahman, F. F. (2022). The impact of eco-innovation, ecotourism policy and social media on sustainable tourism development: evidence from the tourism sector of Indonesia. *Ekonomska Istrazivanja-economic Research*, 36(2). https://doi.org/10.1080/1331677x.2022.2143847
- 8. Hysa, B., Karasek, A., & Zdonek, I. (2021). Social media usage by different generations as a tool for Sustainable tourism Marketing in Society 5.0 idea. *Sustainability*, *13*(3), 1018. https://doi.org/10.3390/su13031018
- 9. Paul, I., & Roy, G. (2023). Tourist's engagement in eco-tourism: A review and research agenda. *Journal of Hospitality and Tourism Management*, 54, 316–328. https://doi.org/10.1016/j.jhtm.2023.01.002
- 10. Pujar, S. C., & Mishra, N. (2020). Ecotourism industry in India: a review of current practices and prospects. *Anatolia an International Journal of Tourism and Hospitality Research*, 32(2), 289–302. https://doi.org/10.1080/13032917.2020.1861040

- 11. Tham, A., Mair, J., & Croy, G. (2019). Social media influence on tourists' destination choice: importance of context. *Tourism Recreation Research*, 45(2), 161–175. https://doi.org/10.1080/02508281.2019.1700655
- 12. Tkaczynski, A., Rundle-Thiele, S., & Truong, V. D. (2020). Influencing tourists' pro-environmental behaviours: A social marketing application. *Tourism Management Perspectives*, 36, 100740. https://doi.org/10.1016/j.tmp.2020.100740
- Toral, S. L., Del Rocío Martínez Torres, M., & González-Rodríguez, M. R. (2017). Identification of the Unique Attributes of Tourist Destinations from Online Reviews. *Journal of Travel Research*, 57(7), 908–919. https://doi.org/10.1177/0047287517724 918
- 14. Wijesinghe, S. N., Mura, P., & Tavakoli, R. (2020). A postcolonial feminist analysis of official tourism representations of Sri Lanka on Instagram. *Tourism Management Perspectives*, 36, 100756. https://doi.org/10.1016/j.tmp.2020.100756
- 15. Yfantidou, G., Spyridopoulou, E., Kouthouris, C., Balaska, P., Matarazzo, M., & Costa, G. (2016). The future of sustainable tourism development for the Greek enterprises that provide sport tourism. *Tourism Economics*, 23(5), 1155–1162. https://doi.org/10.1177/1354816616686415