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Tourist Perceptions of Uzbekistan's Competitiveness and Service Priorities

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Abstract: This study explores strategies to enhance the competitiveness of Uzbekistan's tourism industry by analysing traveller perceptions through a structured survey. Despite the country's rich cultural and historical assets, it struggles to position itself competitively in the global tourism market due to infrastructural limitations, inconsistent service quality, and ineffective marketing practices. Addressing the knowledge gap in empirical assessments of domestic tourism perceptions, the study employed a quantitative survey method targeting a diverse demographic of local residents and travelers. The findings revealed that accessibility, affordability, and service professionalism are key determinants of travel decisions, while digital engagement and awareness of sustainability initiatives remain low. Results further indicate that marketing efforts are largely perceived as neutral or ineffective, and infrastructure, particularly transport and signage, requires substantial improvement. The study implies that competitiveness can be strengthened through public-private collaboration, investment in service quality, digital transformation, and more targeted marketing. These insights provide a foundation for policy and industry stakeholders to develop integrated strategies for a more resilient and appealing tourism sector.

Keywords: Tourism competitiveness, Uzbekistan, Service quality, Infrastructure development, Marketing effectiveness, Tourist perception, Sustainable tourism.

Introduction

Tourism has emerged as one of the most dynamic sectors of the global economy, contributing significantly to GDP, employment, and foreign exchange earnings. As global competition intensifies, the ability of nations to position themselves as attractive, efficient, and sustainable destinations has become crucial. In this context, tourism competitiveness—a multidimensional concept encompassing destination appeal, service quality, infrastructure, accessibility, and marketing effectiveness—has gained increasing attention in both academic and policy circles. Particularly for countries like Uzbekistan, which are rich in cultural heritage yet underexplored in global tourism circuits, enhancing competitiveness is essential for leveraging tourism as a driver of sustainable economic development.

Several theoretical models inform the discourse on tourism competitiveness. Porter's Diamond Model explains how national advantage arises from interrelated factors such as infrastructure, institutional quality, and demand conditions. Dwyer and Kim's Integrated Model further contextualizes destination competitiveness by emphasizing resources, situational conditions, and destination management strategies. Past studies underscore the importance of innovation, skilled labor, environmental sustainability, and digital transformation in shaping competitive advantage in tourism. However, despite growing literature, empirical gaps remain in understanding the specific challenges and priorities within emerging tourism economies like Uzbekistan. The need to align policy frameworks with travelers' expectations, particularly among domestic and regional tourists, remains underexplored.

To address this gap, this study employs a mixed-methods approach, combining theoretical insights with data from a structured online survey targeting travelers and residents across Uzbekistan. The survey

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gathered perceptions on service quality, marketing effectiveness, infrastructure readiness, environmental sustainability, and government initiatives, with responses from a demographically diverse pool of participants. The survey revealed wide variation in how respondents perceive the quality of tourism services, effectiveness of marketing campaigns, adequacy of transport infrastructure, and presence of innovation (e.g., smart tourism apps or eco-tourism). Notably, service professionalism, transport accessibility, and financial barriers were frequently mentioned as areas needing attention.

The findings of this study indicate that while Uzbekistan is viewed as culturally attractive by many respondents, systemic issues—such as inconsistent service delivery, underdeveloped infrastructure, lack of professional training, and limited digitalization—undermine its tourism competitiveness. Moreover, marketing efforts were rated by many as neutral or ineffective, suggesting a disconnect between destination branding and traveler awareness. Accessibility remains a dominant factor in travel decisions, highlighting the importance of improving transport networks, signage, and user-friendly tourism facilities. Interestingly, sustainability was valued, yet few recognized strong local commitment to ecotourism or green policies, indicating a gap between awareness and implementation.

By analyzing these insights, the study contributes practical recommendations for tourism policymakers, private stakeholders, and destination managers. Enhancing competitiveness will require investments in infrastructure and professional development, adoption of smart technologies, and stronger public-private collaboration. In particular, tailoring marketing strategies to different age and travel segments—especially younger travelers who rely on online planning platforms—can increase destination visibility and appeal. This study also opens avenues for future research, including longitudinal assessments and comparative benchmarking with peer destinations in Central Asia. Ultimately, a data-driven, stakeholder-centered strategy is key to transforming Uzbekistan's tourism sector into a globally competitive, sustainable industry.

Methodology

The methodology for this study is grounded in a quantitative research design utilizing survey data to explore factors influencing the competitiveness of the tourism industry in Uzbekistan. A structured questionnaire was developed to gather respondents' perceptions of tourism-related services, infrastructure, destination appeal, sustainability practices, and the effectiveness of marketing and policy initiatives. The survey was distributed online and targeted a diverse group of participants, including both domestic travelers and local residents, ensuring broad representation across age groups, travel frequency, and regions. Respondents were asked to rate various aspects of the tourism industry such as hotel services, transportation infrastructure, accessibility, attractiveness of destinations, and the professionalism of tourism service providers. The questionnaire also included items related to the use of online travel platforms, awareness of government policies, and the perceived impact of sustainability on tourism choices. A total of over 60 complete responses were collected during a one-month period, providing a robust dataset for analysis. Descriptive statistical methods were employed to identify trends, patterns, and priority areas in need of strategic improvement. Responses were coded and aggregated to assess which factors were most commonly viewed as barriers or enhancers of tourism competitiveness. The survey also captured open-ended feedback to supplement numerical ratings, offering insights into contextual issues such as language barriers, corruption, service delays, and inadequate digital infrastructure. The combination of closed and open-ended items enabled a more comprehensive understanding of both measurable perceptions and underlying sentiments, thereby enhancing the reliability and applicability of the study's findings.

Results and Discussion

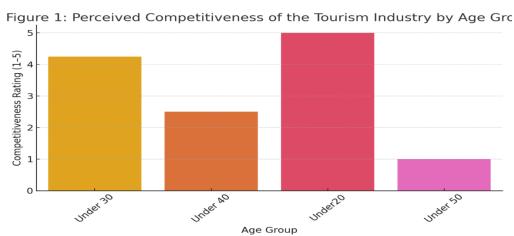
The results of the survey indicate a mixed perception of the tourism industry's competitiveness in Uzbekistan, with overall competitiveness ratings ranging from 1 to 5. As shown in **Figure 1**, respondents

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under the age of 30 provided relatively higher competitiveness ratings compared to those in older age groups. This may reflect younger travellers' greater exposure to social media, online booking platforms, and newer tourism offerings, which are often less visible to older demographics. However, the perception of low competitiveness among older travellers underscores a generational service gap that needs addressing through inclusive service design and broader marketing outreach.

Figure 1. Perceived Competitiveness of the Tourism Industry by age group

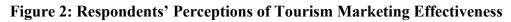


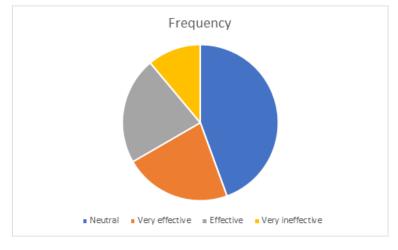
A key finding relates to marketing effectiveness, which received inconsistent ratings across the sample (see Marketing Effectiveness Table 1).

Marketing EffectivenessFrequencyNeutral4Very effective2Effective2Very ineffective1

Table 1. Marketing Effectiveness

While a few respondents found marketing to be "very effective," the majority characterised it as "neutral" or "ineffective." This reflects a disconnection between promotional strategies and the needs or habits of target audiences, especially in the digital realm. Respondents frequently noted the lack of compelling campaigns, insufficient online presence, and minimal engagement on major travel platforms.





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These results align with prior studies emphasising the importance of strategic destination branding, digital storytelling, and user-generated content in building tourism competitiveness.

Service satisfaction, though somewhat balanced, reveals important weaknesses. Several respondents reported dissatisfaction with the hotel's quality, a lack of multilingual staff, and inconsistent customer service. This highlights a crucial need for capacity-building initiatives in the tourism workforce. According to Dwyer and Kim's integrated model of destination competitiveness, human capital is a vital component of a successful tourism ecosystem. Uzbekistan's service delivery needs to be upgraded with practical training programs, hospitality certification, and digital skill enhancement, particularly for frontline staff.

Infrastructure issues emerged as a dominant concern, with low ratings for transportation access, road conditions, and tourist signage. These shortcomings represent structural barriers to both domestic and international tourism expansion. Porter's Diamond Model identifies infrastructure as a foundational element of national competitiveness, and the present findings confirm that Uzbekistan's tourism growth is being held back by logistical weaknesses. To overcome these challenges, public investments in tourism-enabling infrastructure—such as rest areas, eco-friendly transport, and smart navigation systems—are vital. Moreover, travelers voiced concerns over hygiene, accessibility, and lack of inclusive facilities, which suggests the need for a comprehensive and sustainable infrastructure plan tailored to the diverse needs of tourists.

The analysis also revealed a limited awareness of sustainability initiatives and government policies related to tourism development. While environmental sustainability was acknowledged as important by respondents, few were able to identify specific actions or regulations in place. This knowledge gap presents both a theoretical and practical challenge: although sustainability is often cited in tourism strategies, actual implementation and visibility to the public remain low. The disconnect between policy discourse and on-the-ground practice highlights the need for transparent communication and active engagement with local communities, service providers, and tourists.

In terms of implications, the study suggests that enhancing competitiveness in Uzbekistan's tourism industry will require an integrated approach. This includes improving service quality, expanding digital marketing, professionalizing the labor force, and modernizing physical infrastructure. Cross-sector collaboration, particularly through public-private partnerships, can accelerate progress by combining innovation with investment. Furthermore, local governments must adopt measurable sustainability indicators and incorporate them into strategic tourism plans to ensure long-term viability.

Future research should build on this study by expanding the respondent base, integrating qualitative interviews with industry professionals, and conducting longitudinal studies to assess the impact of policy changes over time. Comparative studies with regional competitors in Central Asia could also yield valuable benchmarks. Additionally, there is room to explore traveler segmentation and behavior more deeply, especially concerning digital decision-making and sustainability preferences among Gen Z and millennial travelers.

In conclusion, this survey-based investigation affirms that while Uzbekistan possesses significant cultural and environmental tourism assets, its competitiveness is constrained by service gaps, weak marketing, and infrastructural deficiencies. Strategic reform and innovation—guided by both global best practices and localized insights—are essential for positioning the country as a competitive, sustainable tourism destination in the international arena.

Conclusion

Based on the findings derived from the survey, this study concludes that while Uzbekistan holds considerable potential as a culturally and historically rich tourism destination, its overall competitiveness is hindered by several persistent challenges including inconsistent service quality,

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underdeveloped infrastructure, limited digital engagement, and ineffective marketing strategies. Respondents emphasized accessibility, service professionalism, and affordability as key decision-making factors, yet also highlighted gaps in government policy awareness and sustainable tourism practices. These insights suggest an urgent need for integrated public-private efforts to enhance digital visibility, improve service delivery, and invest in tourism infrastructure. The implications of these findings point to the necessity of targeted capacity-building for tourism professionals, increased adoption of smart tourism technologies, and inclusive destination management strategies that prioritize both visitor experience and sustainability. Future research should expand the dataset through longitudinal surveys and comparative studies with other Central Asian destinations to better assess evolving traveler expectations and policy impacts on competitiveness.

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