Global Trends in Overtourism and Their Impact on the Sustainable Development of Tourist Destinations

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Abstract

Overtourism has become one of the most significant challenges facing the global tourism industry, particularly in destinations experiencing rapid growth in visitor numbers and increasing pressure on local infrastructure, natural resources, cultural heritage, and resident communities. Although tourism contributes to economic growth, employment generation, investment attraction, and international cultural exchange, its uncontrolled expansion can create serious environmental, social, and economic problems. Overtourism occurs when the number of visitors and the intensity of tourism activities exceed the capacity of a destination to manage tourism sustainably without negatively affecting the quality of life of local residents and the experiences of tourists. This issue has become increasingly important in popular urban destinations, coastal areas, historical cities, and environmentally sensitive regions.

The purpose of this thesis is to examine global trends in overtourism and analyze their impact on the sustainable development of tourist destinations. Particular attention is given to the growing concentration of tourists in popular locations, the seasonal nature of tourism demand, the expansion of short-term accommodation, the increasing pressure on public infrastructure, and the commercialization of cultural and historical spaces. These trends demonstrate that the challenges associated with overtourism extend beyond the number of visitors and are closely connected with tourism management, spatial planning, infrastructure capacity, environmental protection, and the participation of local communities in decision-making.

Keywords

Overtourism, sustainable tourism, tourist destinations, global tourism trends, destination management, carrying capacity, visitor-flow management, tourism sustainability, local communities, environmental protection, cultural heritage, tourism development, responsible tourism, seasonal tourism, tourism planning.

Introduction

Tourism is widely recognized as an important driver of economic development, international cooperation, employment, cultural exchange, and regional investment. The development of transport networks, digital booking platforms, low-cost airlines, online accommodation services, and social media has made travel more accessible to a growing number of people. As a result, many destinations have experienced substantial increases in tourist arrivals, creating new opportunities for local businesses, hospitality services, transport providers, restaurants, and cultural institutions. Tourism can also encourage the restoration of historical monuments, support the preservation of cultural traditions, and provide financial resources for the development of local infrastructure. However, the rapid expansion of tourism has also revealed a number of structural challenges that can undermine the long-term development of destinations.

One of the most important challenges is overtourism, which refers to a situation in which tourism activity places excessive pressure on a destination and negatively affects the quality of life of local residents, the condition of the environment, cultural heritage, or the overall visitor experience. Overtourism does not necessarily occur only in destinations with the largest number of tourists. It may also develop in relatively small areas where visitor flows are concentrated within limited geographical spaces or short periods of time. Consequently, the relationship between the number of tourists, the available infrastructure, the sensitivity of local ecosystems, and the needs of resident communities is central to understanding this phenomenon. The relevance of this topic has increased because tourism development is increasingly expected to comply with the

principles of sustainability. Sustainable tourism aims to balance economic benefits with social responsibility and environmental protection while meeting the needs of visitors, tourism enterprises, local populations, and future generations. From this perspective, the success of a tourist destination should not be evaluated exclusively by the growth of visitor arrivals, hotel occupancy, or tourism revenue. It should also be assessed through indicators such as the efficient use of natural resources, the preservation of cultural heritage, residents' satisfaction, the quality of employment, the distribution of tourism income, and the destination's ability to maintain its attractiveness over time.

Global trends in overtourism reveal several interconnected developments. The first is the increasing concentration of tourists in well-known cities, coastal resorts, islands, and cultural heritage sites. Internationally recognized destinations often attract large numbers of visitors because of their historical importance, unique architecture, natural landscapes, entertainment opportunities, and global visibility. However, when most visitors concentrate in a limited number of streets, monuments, beaches, or public spaces, even destinations with relatively developed infrastructure may experience congestion and pressure on essential services. This situation demonstrates that destination-level planning must consider not only total tourist arrivals but also where, when, and how visitors move within a destination. The second important trend is the growing influence of digital technologies and social media on tourist behavior. Online platforms enable travelers to identify attractive destinations, compare prices, make reservations, and share their experiences with a global audience. These technologies provide substantial benefits to tourism businesses and travelers, but they can also accelerate the concentration of demand in locations that become popular through online visibility. A particular street, viewpoint, historical building, or natural attraction may rapidly become a major tourist hotspot without having sufficient infrastructure to accommodate increased visitor flows. Therefore, digital tourism marketing should be

accompanied by responsible destination promotion and effective systems for managing visitor demand.

Another significant trend is the expansion of short-term accommodation and platform-based tourism services. These services can increase accommodation options, generate additional income for property owners, and support tourism development in areas with limited hotel capacity. Nevertheless, in destinations experiencing strong demand, the conversion of residential properties into tourist accommodation may reduce the supply of long-term housing, contribute to rising rental prices, and change the social structure of local neighborhoods. The impact varies according to local housing markets, regulatory frameworks, and the scale of tourism activity. Consequently, destination authorities need to develop policies that balance the economic opportunities created by tourism with the housing needs and welfare of permanent residents.

Seasonality is another factor contributing to overtourism. In many destinations, the majority of visitors arrive during particular months, holidays, weekends, or major events. This creates temporary but intensive pressure on transport systems, water supplies, waste collection, public spaces, and emergency services. During peak periods, local infrastructure may become overloaded, while tourism businesses may face labor shortages and increased operating costs. Outside the peak season, the same destinations may experience underused facilities, reduced employment opportunities, and lower business revenues. Managing seasonal demand through the promotion of alternative travel periods, cultural events, nature-based tourism, and less crowded attractions can help improve the utilization of resources and reduce pressure on the most popular locations. The environmental consequences of overtourism are particularly important in coastal areas, mountain regions, islands, protected natural areas, and other ecologically sensitive destinations. High visitor numbers can increase water and energy consumption, generate excessive waste, contribute to air and noise pollution, and damage fragile

ecosystems. In some locations, tourism-related construction and transport infrastructure may also affect biodiversity and natural landscapes. Climate change further complicates this relationship because destinations must manage tourism-related environmental pressures while adapting to heatwaves, water scarcity, extreme weather events, and other climate-related risks. Sustainable destination management therefore requires the integration of tourism planning with environmental regulation, resource efficiency, climate adaptation, and the conservation of natural assets.

Overtourism also creates social and cultural challenges. Local residents may experience crowded public spaces, traffic congestion, higher prices, noise, and reduced access to services that were originally designed primarily for the local population. In historic destinations, the commercialization of cultural spaces may weaken the everyday functions of traditional neighborhoods and transform residential areas into tourist-oriented commercial zones. If local communities believe that tourism benefits are distributed unfairly while they bear the costs, public support for tourism development may decline. This can damage relations between residents and visitors and weaken the social foundations of the destination's long-term competitiveness. For this reason, local communities should be involved in tourism planning, policy development, and decisions concerning the use of public spaces and cultural resources. Despite these challenges, overtourism should not be interpreted as evidence that tourism itself is incompatible with sustainable development. Tourism can contribute positively to local economies, support small and medium-sized enterprises, create employment, stimulate investment, and finance the conservation of cultural and natural heritage. The central issue is whether tourism growth is properly managed and whether its benefits are distributed fairly. Effective management requires a shift from maximizing the number of visitors toward improving the quality, resilience, and sustainability of tourism development. This approach includes assessing the carrying capacity of destinations, monitoring visitor

flows, improving public transport, regulating tourism activities where necessary, encouraging responsible visitor behavior, and supporting economic diversification.

In conclusion, understanding global trends in overtourism is essential for developing tourism destinations that remain attractive, competitive, and resilient in the long term. The challenge is not simply to reduce visitor numbers everywhere, but to ensure that tourism activity remains within manageable limits, supports local well-being, and protects the natural and cultural resources on which tourism depends. By combining effective planning, visitor-flow management, digital monitoring, community participation, and environmental responsibility, destinations can reduce the negative effects of overtourism and strengthen the foundations of sustainable tourism development.

Conclusion

Overtourism represents a complex global challenge that affects the economic performance, social stability, environmental quality, and cultural identity of tourist destinations. The analysis demonstrates that this phenomenon is not determined solely by the absolute number of visitors. It also depends on the geographical concentration of tourism, seasonal fluctuations in demand, the capacity of local infrastructure, the vulnerability of natural and cultural resources, and the effectiveness of destination management. Therefore, overtourism should be understood as a problem of balancing tourism demand with the economic, social, environmental, and institutional capacities of a destination. Social sustainability is equally important. Local residents should not be treated merely as service providers within the tourism economy; they are essential stakeholders whose quality of life, cultural identity, and access to public services must be protected. Tourism planning should therefore incorporate public consultation, transparent decision-making, and mechanisms for addressing residents' concerns. Housing policies, the regulation of short-term accommodation where necessary, and the

fair distribution of tourism-related economic benefits can help maintain a positive relationship between tourism development and local communities. A destination that provides a satisfactory living environment for its residents is more likely to sustain a positive visitor experience over time.

In conclusion, addressing overtourism is essential for protecting the long-term competitiveness and sustainability of global tourism destinations. A balanced approach can help maintain tourism's economic contribution while reducing pressure on local communities and ecosystems. By prioritizing destination carrying capacity, responsible visitor behavior, inclusive governance, and the efficient use of natural and cultural resources, tourist destinations can create a more sustainable relationship between tourism growth and the well-being of present and future generations.

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