

A Vision Of Change: Sustainability in the hotel industry

Programme:	BA International Hotel Management
Module:	Sustainable Hospitality & Tourism Management
Module code:	BMIH5004
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Date:	22.05.2023

Organisations must be conscious of sustainability to utilise natural resources without depleting them for future generations. Based on this perspective, sustainable development may be achieved by combining environmental preservation, community development, and economic growth. Sustainability is the capacity to continue a process over an extended period. In business, sustainability is looking for natural and physical resources to continue operating over a long period. Industry-wide sustainability policies influence a corporation's current operations and the long-term implications of business practices. The quantity of resources the hotel sector uses contributes to the environment's degradation. Water, electricity, and the carbon footprint that tourists and other hotel amenities leave behind are a few of the issues that need to be considered. The definition of sustainability, its tenets, and its connection to the hospitality sector will all be covered in this paper. The hotel industry needs to create thorough sustainability plans to successfully adapt the business in light of the growing challenges they face.

Sustainability and Its Pillars and the Relationship with the Hotel Industry

Sustainability provides a sustainable future, even if that satisfaction is infinite. Although environmental protection and sustainability are different, sustainability does consider the environment (Higgins-Desbiolles, Moskwa, and Wijesinghe, 2019). As a result, sustainability considers factors such as capital, environmental quality, and resources that might be transmitted to future generations. Some natural resources, nevertheless, cannot be prevented from extinction. Long-term sustainability depends on a number of key pillars, including social equity, environmental protection, and economic viability. Conservation of natural resources that supply both renewable and non-renewable inputs into the industrial process is critical to environmental sustainability. The capacity of support systems like soils and atmosphere is increased by environmental sustainability (Tahat *et al.*, 2020). These mechanisms are maintained to improve the creation and continuation of human life. Support programs also end poverty, which significantly lowers inequality. Organisations utilise environmental sustainability to reduce waste, carbon footprints, and environmental harm.

In addition to enhancing the environment, these procedures boost employee morale and increase fuel economy to cut costs. However, if environmental sustainability is not adequately costed, it becomes difficult for a corporation to implement. Businesses produce externalities not represented in customers' prices when they don't factor in the environmental costs of their activities in their monetary estimates. For instance, an organisation that produces waste might not completely account for the expenses of properly disposing of that material, such as the price of treatment, shipping, and storage.

A life cycle assessment (LCA) is a methodical procedure used to assess how a product or service

will affect the environment throughout its full life cycle. Esposito et al. (2022) state that implementing LCA in the hotel sector can assist in pinpointing areas with high environmental impact and direct decision-making for sustainable enhancements. Hotels may carry out LCAs to evaluate how much energy and resources are used throughout their activities, from building and upkeep through guest lodging and final decommissioning. This study can help with resource efficiency, disposal of waste, and carbon emission reduction methods.

The social pillar is the second element of sustainability. According to Stocker *et al.* (2020), a sustainable business must promote the interests of its stakeholders, including the community where it does business. For example, a company should treat its staff members fairly and respect the local and international community. A company should use retention and engagement techniques to guarantee that staff are highly motivated. The social pillar, which acknowledges humans as an integral component of the whole, includes the environment and its resources.

Economic sustainability is concerned with how profitable a company is. To enhance profitability, a company should follow government policies. An economist may identify many unsustainable activities in a consumer-driven society that sees finite resources as the basis of wealth. Economists claim that market forces may prevent many natural calamities from developing in such a system. These pillars are frequently shown as traversing rings, with general sustainability at the center.

The operation of a hotel is inextricably linked to sustainability and its three cornerstones. Social and environmental activities, for instance, may bring in more income and save costs, which might benefit the business's finances. In the hotel industry, happy and loyal clients frequently result in more money invested (Avey, 2018). Hotel businesses must also conduct environmentally friendly activities to satisfy the environmental pillar. Customers, staff, and community members at large concerned about social concerns may all contribute to improving the hotel industry's social standing through the cooperation of local groups.

Benefits of Sustainability

In the 21st century, sustainability is one of the most essential considerations for an organisation to accomplish. The hotel sector is an excellent example of an enterprise that relies on socially relevant practices to continue to expand and improve. Social responsibility is becoming increasingly essential in the commercial, public, and hospitality sectors (Kaur et al., 2022; Rhou and Singal, 2020). Since hospitality is founded on preserving the environment, hotels must ensure that they do not harm it in any manner. Government regulations, growing expenses, and competitive movements have all compelled the hotel sector to recognise sustainability and include it in its CSR strategy (Achmad and Yulianah, 2022). The implementation of waste reduction and

recycling initiatives, the sourcing of local and sustainable goods, and the promotion of environmental consciousness among employees and visitors are a few examples of these projects.

Customers and tourists are aware of the significance of environmental protection and conservation as a first step. Consumers have high standards for how hotels should act with regard to environmental responsibility as a result. Individuals are, therefore, more inclined to select eco-friendly hotels (Avey, 2018). Hotels may more easily implement sustainability initiatives and assume accountability since they know their competitors' actions. All major players in the hotel industry are expected to present sustainability reports that demonstrate their social responsibility in compliance with government rules for the industry's sustainability.

The general traveling population and various tour companies worldwide have different travel perspectives. Expectations of tourists differ substantially between countries which change widely depending on where they are visiting (Pereira, Silva, and Dias, 2021). Tourist expectations are regarded as a supporting factor in the study. When assessing them, first-order factors, including external communication, experience, perception of the destination, and word-of-mouth marketing, are considered. Due to the aforementioned factors, tourists have high expectations for the places they want to visit. Since they examine a destination's general outlook before traveling there, tourists' expectations are greatly impacted by the place's reputation.

Many elements play a role in the intricate process of co-creating tourism experiences. Tourism and hospitality are all about co-creation between visitors and communities. This comprises the guest's mental and emotional condition before, throughout, and following the trip (Pereira, Silva, and Dias, 2021). Travelers specifically affect the general or phase-based aspects of the tourist experience. Co-creation refers to systems of linked interactions and events that link the tourist and other stakeholders before, during, and after travel, and it includes all three of these phases. Increasing revenue and monitoring earnings are two common techniques used by hoteliers. Plans are implemented to support the company's continued operation, but the impact on tourists is greater. For instance, hotels must use every opportunity to uphold the positive image and brand they worked so hard to build (Schnyder, 2019). This has a significant impact on the amount of money made. If hotels want to generate more money, they must change the way that patrons view what they should come to anticipate from co-creation hotels.

Circular Economy and the Relationship With CSR

The circular economy model uses both the first and second laws of thermodynamics. A new approach to considering how resources are used in the global economy is the circular economy. Plant waste is an invaluable asset. Therefore products may be improved, mended, or reused

instead of being thrown away (Pereira, Silva, and Dias, 2021). This method also stresses resource restriction, recycling, and reusing to prevent waste. In a circular economy, materials are kept for as long as feasible while still being used to the fullest extent possible. Reusing items improves the lives of those who use them and the environment.

Corporate social responsibility and the circular economy are linked. CSR has become increasingly significant in the current corporate environment as the global economy proceeds to develop at a phenomenal pace. The scope of CSR includes a number of duties. According to a circular economy, the ecosystem includes three economic functions: resource provider, source utility, and waste absorption. As a result, it may be said that sustainability and environmental analysis are related (Jones and Comfort, 2020). To achieve sustainability, a precise balance must be struck between all three of these environmental analysis components.

Corporate social responsibility and sustainability have a connection in the hotel sector. A hospitality firm must put corporate strategy into action to be sustainable. Use natural resources like food, water, and energy as an illustration. The adoption of fuel-efficient techniques and a decrease in waste production in hotels are two examples of such practices. The hotel sector should not just focus on environmental concerns but also social ones. Presently hotel companies are implementing CSR initiatives that foster staff diversity and community development (Appiah, 2019; Moneva et al., 2020). Especially if CSR policies are optional and discretionary, the advantages for a company investing in worthwhile projects outweigh the disadvantages, especially if the business is not specifically aiming for a financial return.

The nature and characteristics of the services and goods provided in the hotel business necessitate corporate and social initiatives to achieve desired results. A hotel organisation's sustainability improvement due to CSR activities enhances its brand image (Achhmad and Yulianah, 2022). As a result, the hotel business is aggressively attempting to get involved with cooperative social responsibility practices that improve sustainability and expand its customer base.

In many countries, hotels play a significant economic role. The hotel and tourist businesses are closely related. Thus, changes in one sector may have repercussions in the other. To survive, hotels must adopt sustainable practices that adhere to the three pillars of sustainability. Due to its susceptibility to environmental harm, the hotel sector depends on a healthy ecology. To maintain sustainability and create a natural setting for guests at their sites (Abdou *et al.*, 2020; Hsiao *et al.*, 2018). Customers in the hospitality sector are becoming increasingly picky about the products and services they receive. To achieve this, hotel and hospitality organisations are implementing a circular economy that promotes using renewable energy sources and lowers trash production.

Hotels should create thorough sustainability plans that consider social, economic, and environmental factors. By employing a range of sustainability practices, such as the use of renewable energy, water conservation, and waste reduction, hotels may lessen their negative environmental effects. This can lessen the consequences of climate change and save the environment. By helping local communities, fostering responsible tourism, and establishing a healthy work environment for their staff, hotels may enhance their social responsibility. This may contribute to a world that is more fair and just. In addition, hotels may boost their economic gains by lowering operational expenses, gaining more clients, and enhancing their image. Profits may rise, and new jobs may be created as a result.

For businesses to use natural resources without diminishing them for future generations, sustainability must be a priority. The ability to maintain a process over an extended period of time is known as sustainability. With the correct sustainable policies, a hotel business may gain from the public's goodwill and establish a strong reputation. As a result, sustainability motivates a business to engage with the public. Economic, environmental, and social sustainability are the three pillars of sustainability. The preservation of the natural and cultural attractions that draw tourists to a location is a key factor in determining the success of hospitality enterprises. Energy saving and waste reduction are two crucial strategies that hospitality businesses use to preserve sustainability.

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