

A Vision of Change: Sustainability in the hotel industry

Student: Daniela Dobre

Sustainable Hospitality & Tourism Management

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In the hotel sector, sustainability It is vital to use a resource in such a way that it is neither exhaustive nor destroyed. The capacity of hospitality firms to retain the natural and cultural qualities that encourage people to visit their regions is critical to their success.

The growing importance of sustainability in the hotel and tourism industry has spurred a methodological discussion over how to include sustainability into undergraduate curricula. The previous discussion has mostly focused on the significance of teaching sustainability inside the hospitality and tourism curriculum, as well as examining the attitudes of hospitality and tourism stakeholders toward teaching sustainability in the program Given the increased focus on environmental sustainability, According to Deale et al. (2009), it is infrequently taught in schools. This study transforms the issue from whether or not sustainability should be taught in the hospitality and tourism curriculum to how to teach sustainability successfully in the curriculum. An integrated sustainability curriculum, as per this article, would provide students with greater education and better preparation for the hospitality and tourism sectors than confining its inclusion to particular topics or professions. As part of this idea for incorporating sustainability into the hospitality and tourism curriculum, a recommended model that emphasizes the importance of viewing sustainability as the ultimate context of attention and hospitality and tourism as a subcomponent of this focus is presented. Because sustainability is the major context of interest, making it the end goal of hospitality and tourism will result in the natural integration of sustainability into the curriculum. The challenges and concerns of implementing sustainability into the curriculum are also discussed, as well as ways to help with the process.

Hospitality firms With the right leadership, long-term company strategies may be implemented. Hotels that care about the environment CEOs may also improve productivity and attract a growing number of clientele looking for sustainable and ethical goods and services. People who pursue an online leadership and management degree or certificate will be better prepared to lead their company to success via sustainability in the hospitality industry.

By not overconsuming resources, striving to protect biodiversity, not polluting, and respecting local communities and employees, the hospitality sector can guarantee that it works in harmony with the environment and is cognizant of its social and economic effect. In doing so, the sector safeguards its very survival. Sustainable tourism has evolved as a result of this and other factors. This technique promotes the environment and focuses on the preservation of ecological processes and the natural history of an area. It also demonstrates respect for host communities and seeks to foster cultural awareness with them.

The Benefits of sustainability within Hospitality

There are several advantages to practicing sustainability in the hotel industry. Aside from enticing more consumers and responding properly to what many consider a moral responsibility, sustainable projects provide incentives to hospitality firms in light of the present climate catastrophe.

Several initiatives to encourage "green" business have been implemented by the federal government, states, and certain municipal governments. Using renewable energy, minimizing trash, and adopting reuse and recycling techniques may all add up to more than just energy reduction. Incentive programs include tax breaks, insurance premium discounts, cash gifts, and expedited regulatory approvals to firms. Furthermore, creative, eco-friendly technology might result in long-term cost savings. Though sustainable measures may need an initial outlay of funds, the cumulative impacts of energy efficiency, trash reduction, and the like can result in long-term savings.

Several hospitality businesses have implemented sustainability initiatives. This deliberate strategy entails implementing long-term practices into all corporate activities. Sustainability programs may aid in the enhancement of brand image. According to a recent Trip Advisor poll, most consumers care about sustainability. It discovered that 62 percent of visitors have chosen more ecologically friendly hotels, meals, and transportation, and that 69 percent of survey respondents decided to make even more environmentally responsible travel choices along the way.

People typically vote with their feet in the tourist industry, for example. If visitors realize that a firm does not take the required efforts to remove or considerably minimize its negative impact on the environment, their impression of the corporate brand will be influenced. Organizations that demonstrate their devotion to environmental initiatives, on the other hand, can strengthen their brand image and attract more tourists. Furthermore, company cultures that emphasize sustainability are more likely to recruit elite work talent from younger generations searching for organizations that share their values.

The tourism industry has historically had a significant environmental effect due to energy and water consumption, the usage of consumable and durable products, and the generation of solid and hazardous waste. Hotels need energy for HVAC, lighting, fuel, and other power requirements. Water is utilized in toilets, food and beverage, laundry, and other general functions (irrigation, cleaning and maintenance). The disposal of paper, batteries, bulbs, furniture, equipment, and appliances, among other things, generates waste.

Misconceptions about green operations include the notions that they are more expensive and that visitors are uninterested in sustainability. In reality, the contrary is true for both, according to Cornell University's Center for Hospitality Research. Recent technological breakthroughs in renewable energy sources (solar, geothermal, wind, etc.) have increased the economics of employing these alternative energy sources there at property level.

Upon that environmental level, there has been a notable movement in recent decades, as seen by corporate social responsibility initiatives and green buildings for new construction projects. Cornell also provides educational programs to enlighten and encourage conversation and critical analysis about key industrial topics such as global sustainability difficulties.

Since hoteliers understand that incorporating natural aspects may improve the visitor experience, there has been a development in "green philosophy" in the industry, which has been influenced by a variety of reasons, including:

Expense reductions

Lowering operational expenditures is a tempting reward for hotels. Money invested in improved operational procedures and the advancement of environmental technology can help with expense and efficiency measures. Several hoteliers are increasingly undertaking waste-reduction, reuse, and recycling initiatives. Sustainable sourcing, indoor environmental quality (with an emphasis on air quality and the usage of cleaning and chemical products), and people training programs are among the other fast increasing industries (which can lead to improved performance and higher levels of employee gratification).

Economic incentives

The government has enacted several economic Rewards to promote the development of environmentally friendly retrofits and the building of "green" structures. These advantages include tax breaks, monetary incentives, cheaper insurance premiums, and speedier regulatory approval.

Regulatory concerns

Current environmental legislation directed at the hotel business is particularly dealing with facility operations such as storm-water management, hazardous materials handling, and ecological safety and health. A variety of present and prospective regulatory measures, nevertheless, will have an influence on hotel design, building methods, and operational strategies.

The visitor's encounter

An increasing number of hotels understand that investing in green technology may have a direct and positive impact on the visitor experience. In which the rubber hits the road, on the other hand, is what the client thinks and feels about their hotel experience. Customers now, now more than ever, want to stay in settings that don't feel like hotels—they really would like to feel "at home." Lighting, furniture, cleaners, and other front-of-house items all work together to create an appearance on clients, which can influence occupancy and ADR.

The corporate brand image

Developing a sustainable company culture may provide you a substantial edge in attracting and retaining talent. According to Shelton Group, 55 percent of the US workforce would choose to work for a socially responsible company even if it paid less; within Millennials, the proportion jumps to 76 percent. Likewise, 70%—83% of the Younger generation are more committed to a company that allows them to contribute to social and environmental concerns. These numbers show that employees care about sustainability and a company's commitment to it.

Image of the brand

A majority of large hotel chains have incorporated some amount of sustainability into their brand identity. Several companies have changed themselves in order to cater to a new generation of environmentally and socially conscientious customers.

Businesses, on the other hand, must put their strategies into practice: According to Forbes, new generations "find pride in comprehending which firms aren't just talking the talk, but are walking the walk." Sustainable business practices will lead to increased brand strength, which will translate into higher earnings in the long run.

Wasted food

Food waste is a major problem in the hotel industry. It has been determined that the out-of-home industry generates an estimated 600,000 tonnes of food waste every year, with plate scrapings accounting for 30% of this total. Businesses who participate in incentives like Food To Go and donate leftovers to homeless shelters help to reduce the number.

Future

Sustainability is expected to be the most difficult issue for food industry. According to UKH, 83% of customers want food firms to become more sustainable, 66% want ethically sourced food, and 5% desire ecologically friendly pack

With 91 percent of CEOs citing sustainability as a top concern, we can expect to see significant changes in the near future as we seek to develop a sustainable hospitality business.

The Zero Carbon Forum issued a plan on October 19, 2021, to give the hospitality sector with guidelines on decarbonizing enterprises and strategies to achieve net-zero emissions by 2030 for Scope 1 and 2 and 2040 for Scope 3.

The plan outlines trends, emission hotspots in sectors, decarbonization prospects, and practical methods for achieving net-zero targets. This measure aims to help reduce global warming to 1.5 degrees Celsius.

The waste of the hotel business

The hotel industry is one of the most energy and resource intensive sectors of the tourism industry. The fundamental goal in the hotel industry is to keep guest satisfaction high while simultaneously delivering comfort and service. As a result, there is substantial concern that any environmental improvements or conservation techniques implemented would not have a negative influence on tourist enjoyment. Further, today's guest desires to assume that his or her actions are environmentally benign.

Why should hotels strive to be more ecologically conscious?

Hotels, motels, and other forms of lodging make for a major amount of the travel and tourism industry, and studies have shown that these types of lodging have the most negative environmental effect. Every night, a hotel visitor generates around one kilogram of rubbish, with paper, plastic, and cardboard comprising for more than half of it. As average occupancy rates in hotels throughout the world climb, there is an increasing need for hotels to manage their environmental impact.

Whatever item discarded, whether it is a used plastic bag or a package of crackers over their expiry date, is a waste of resources and, if not disposed of properly, can have serious environmental effects. Reducing waste means having less of an influence on the environment, using fewer resources, and using less energy and water, all of which saves money. As a result, the purpose of this research study is to identify the concerns that hotels face in terms of solid waste management, how certain hotels are dealing with the difficulties, and finally some tips that hotels may use in order to address the issue of proper waste management.

To summarize, inappropriate solid waste disposal procedures can raise the risk of health impacts in humans while also hastening environmental degradation. Some of

the environmental effects of garbage that have been considered include burying trash in landfills and shipping waste to developing nations such as China.

Hotels, being one of the most energy and resource intensive businesses, should place a greater emphasis on reducing their environmental effect. Hotels may recycle their beds, donate unused soap, and install no-mix vacuum toilets, among other things. As previously stated, The recyclable parts of a mattress may be recovered in 95 percent of cases. Purchasing things in bulk and outsourcing are two waste reduction strategies that may be implemented in hospitality operations. These strategies contribute to cost savings by reducing the quantity of trash produced or eliminating it before it is created. Hotels may reduce solid waste pollution by reusing products and introducing recycling programs. Most importantly, staff participation is a vital reason behind the hotel's environmental policies in order to further achieve the hotel's aims.

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