

Research Output Journal of Education 3(3):1-6, 2024

## **ROJE** Publications

PRINT ISSN: 1115-6139

https://rojournals.org/roj-education/ ONLINE ISSN: 1115-9324

Page | 1

# Green Marketing Strategies: Promoting Sustainability and Corporate Responsibility

# <sup>1</sup>Ugwu Jovita Nnenna and <sup>2</sup>Akwagiobe Richard Akpanke

<sup>1</sup>Department of Publication and Extension Kampala International University Uganda

#### <sup>2</sup>Faculty of Law Kampala International University Uganda

#### ABSTRACT

The increasing awareness of environmental degradation and ecological concerns has driven both consumers and businesses to adopt more sustainable practices. Green marketing has emerged as a vital strategy, focusing on the development, promotion, and distribution of eco-friendly products that meet consumer needs while minimizing environmental impact. This paper explores the various green marketing strategies that corporations can implement to promote sustainability and corporate responsibility. It examines the principles underpinning green marketing, the importance of aligning these strategies with corporate goals, and the challenges of effective communication and consumer engagement. By analyzing product development, communication strategies, and the measurement of green marketing impact, the paper provides a strategic framework for businesses to successfully navigate the complexities of green marketing and achieve a competitive edge in the marketplace.

Keywords: Green Marketing, Sustainability, Corporate Responsibility, Eco-friendly Products, Green Marketing Mix.

#### INTRODUCTION

The last two decades have seen a growing awareness of the problems and dangers resulting from environmental degradation and ecological disorder. These problems have forced both consumers and producers to rethink their approaches. Companies have recently become aware of their responsibilities towards those who surround and use their products. This process has developed the concepts and applications of green marketing worldwide. Green marketing is the process of promoting and selling products, based on their environmental benefits. Green marketing refers to the development, designing, pricing and distribution of the products that fulfil the requirements of customers without harming the environment. The attention paid to green marketing has grown exponentially over the past decade. Many corporations worldwide are now trying to understand the concept of green marketing and applications of its principles at the level of corporate strategy and daily practice [1]. Less attention has been paid to the green marketing strategies which seem to be essential for success in environmental marketing. Different marketing strategies must be applied to different green marketing situations or circumstances. This is especially relevant in green marketing because of the diversity of eco-products and varied environmental attitudes among different segments. So the aim of this article is to present different green marketing strategies or even a strategic framework for green marketing. Eco-friendly marketing is the attempt to produce, promote, package, and reclaim products in a manner that is sensitive or responsive to ecological concerns. Green marketing is an extension of the traditional marketing principles similar to product, price, promotion, and place, known as the 4 P's of marketing mix. It is therefore a marketing strategy

This is an Open Access article distributed under the terms of the Creative Commons Attribution License (http://creativecommons.org/licenses/by/4.0), which permits unrestricted use, distribution, and reproduction in any medium, provided the original work is properly cited.

designed to respond to the challenges of sustainable development by addressing three interconnected issues [2].

## UNDERSTANDING GREEN MARKETING

Green marketing refers to the planning, development and promotion of products or services that satisfy the needs of consumers for quality, output, accessible prices and service, without negative effects on the environment. The marketing literature deals with green marketing as a single concept based on Green Marketing Mix, also called the Four P's of green marketing: (a) green product, (b) green pricing, (c) Page | 2 green distribution and (d) green communication. Green marketing is also a philosophy involving offering for sale only those items that do not harm to the environment. However, there is still no universally accepted definition of green marketing. The first definition of green marketing was according to Heinion: "The implementation of marketing programmes directed at the environmentally conscious market segment." Fuller defined green marketing as "The process of planning, implementing and controlling the development, pricing, promotion and distribution of products in a manner that satisfies the following three criteria: (1) customer needs are met, (2) organizational goods are attained and (3) the process is compatible with ecosystems." According to Ottman, green marketing serves two key objectives: (1) to develop products that incorporate consumers' needs for convenience, affordable pricing and performance while having a minimal impact on the environment and (2) to project an image of high quality, including environmental aspects [4]. Green marketing came into prominence in the late 1980s and early 1990s. The definition has been refined and segmented into three main portions: (1) the marketing of products presumed to be environmentally safe (2) the development and marketing of products designed to minimize negative effects on the physical environment and (3) the efforts by organizations to produce, promote, package and reclaim products in a manner that is sensitive to ecological concerns. Green marketing is much broader than advertising and is related to corporate social responsibility (CSR). CSR is defined as "a commitment to improve community well-being through discretionary business practices and contributions of corporate resources." Companies can develop new and improved products and services with environmental impacts which help access new markets and increase profits. It is considered that compressing product life cycles is focusing on increasingly miniaturized high-performance products, empowered consumers, information explosion and accelerated lifestyle  $\lceil 5 \rceil$ .

#### **DEFINITION AND SCOPE**

Green marketing is understood as the marketing of products that are presumed to be environmentally safe. It consists of activities designed to generate and facilitate any exchanges intended to satisfy human needs and wants, such that the satisfaction of these needs and wants occurs, with minimal detrimental impact on the natural environment 3. The first definition of green marketing was according to Heinion as follows: "The implementation of marketing programmes directed at the environmentally conscious market segment". Henion's definition of green marketing has evolving and many more definitions of green marketing have arisen throughout the years. Fuller (1999) defined green marketing as "The process of planning, implementing, and controlling the development, pricing, promotion and distribution of products in a manner that satisfies the following three criteria: (1) customer needs are met, (2) organizational goods are attained and (3) the process is compatible with ecosystems". According to Ottman (1999) green marketing serves two key objectives: to develop products that incorporate consumers' needs for convenience, affordable pricing and performance while having a minimal impact on the environment, and to project an image of high quality, including environmental aspects  $\lceil 6 \rceil$ . Green marketing came into prominence in the late 1980s and early 1990s. The definition has been refined and segmented into three main portions: the marketing of products presumed to be environmentally safe, the development and marketing of products designed to minimize negative effects on the physical environment, and the efforts by organizations to produce, promote, package, and reclaim products in a manner that is sensitive to ecological concerns. Green marketing is related to corporate social responsibility (CSR). Companies can develop new and improved products and services with environmental impacts which help access to new markets and enjoy competitive advantages. The term Green marketing refers to the planning, development and promotion of products or services that satisfy the needs of consumers for quality, output, accessible prices and service, without a negative effect on the environment [7].

## IMPORTANCE IN THE BUSINESS CONTEXT

Green marketing indicates all activities where eco-friendly products are pursued, sketches, uses & distributes to satisfy the customer's need so that it causes no damage to the environment. As it has

This is an Open Access article distributed under the terms of the Creative Commons Attribution License (http://creativecommons.org/licenses/by/4.0), which permits unrestricted use, distribution, and reproduction in any medium, provided the original work is properly cited.

become important to preserve the environment, green marketing has gained paramount importance. Today, more than ever, understanding the consumer's motive behind the purchase of green products is important in making green marketing more successful. The researches on environmental determination reveal that there is a significant amount of application to promote the green product in the minds of consumers. Green marketing is a recent phenomenon that emerged when people became conscious about the harmful effect of the non-biodegradable product they were using and wanted to switch to bio-home product to save their environment. Many consumers have become more enlightened and concerned about Page | 3 ecological issues, and thus changed their purchasing behavior to green products. As green markets have shown significant growth before a recession, they attract marketers every day to channelize their efforts  $\lceil 8 \rceil$ . For the business, it refers to the marketing of the products that are environment friendly. Green marketing encompasses a broad scope of activities, including product modification, changes to the production process, packaging changes, as well as modifying advertising. Consequently, companies are using different strategies to gain an edge over competitors including pricing strategies, promotional strategies, and developing new and unique product features. Today, sales persons are under considerable stress due to heavy competition, unrealistic quotas, and layoffs. Efforts made by an organization on improving the work conditions in the organization instead of forcing sales persons to work are termed as green human resource management (GHRM), which is a process of adopting green policies in the managerial processes to promote environmental sustainability through resource conservation which can help the organization to gain competitive advantage over the competitors  $\lceil 9 \rceil$ .

## **KEY PRINCIPLES OF GREEN MARKETING**

Contemporary marketing aims at meeting the social needs based on the philosophy of the market economy, the paid means of trade but the marketing process has been considerably distorted by corruption of various sorts including exploitation, dishonesty and pretension. The concept of marketing satisfies elevated social demand and keeps the exchange system clean, clear and ethical. However, the mission of promoting sustainability and corporate responsibility may not be effective without understanding the fundamental principles that underpin green marketing. It particularly aims to explicate the basic principles and values that form the foundation of sound and responsible marketing practices. For that, a set of green marketing principles is presented to define what green marketing strategies and actions can be considered as sustainable and responsible [10, 11]. Marketing has suffered both at the hands of deceptive business practices and the way businesses have contributed to global environmental destruction through careless over consumption and production. Contemporary marketing strategy is beginning to include a new sustainability dimension that takes social, environmental and economic issues into account. This new marketing approach aims at creating financial, social and natural capital. While companies globally seem to embrace this new sustainability/'green' marketing concept, there exists great ambiguity around what constitutes sustainability principles for marketing. Transformational marketing suggests that the role of marketing is broader than mere sales and distribution; it must also fulfil the underlying human and social needs. Transformational marketing is also an expression of a long-term approach which aims to create a surplus for all stakeholders and considers a potential impact on future generations [12].

## IMPLEMENTING GREEN MARKETING STRATEGIES

Green marketing strategies can be implemented as part of various business frameworks. It is likely to focus on the proactive design and development of both product and service, and service and design regarding how to promote them, with a particular eye to the touch points that a business may implement green marketing within different avenues. The goal is to demonstrate a range of approaches along with considerations regarding them [9]. Green product design and development may extend to the raw material procurement, sourcing, and entire supply chain. It also involves extending the necessary element to the core product itself or how it is physically designed. This is the area of the business that is fundamental to or primarily lie within many perceptions of sustainability. There are two main competing approaches to integrating sustainability into the development and design of products. The first major position involves pursuing sustainability and corporate responsibility as core to the business mission or strategy itself. This may involve elements as far reaching as the fundamental need, the function, or role of the product, how upcycled or waste materials may be incorporated, and beyond planning products exclusively as a service, such as leasing to minimize consumption or obsolesce  $\lceil 13 \rceil$ .

This is an Open Access article distributed under the terms of the Creative Commons Attribution License (http://creativecommons.org/licenses/by/4.0), which permits unrestricted use, distribution, and reproduction in any medium, provided the original work is properly cited.

#### PRODUCT DEVELOPMENT AND DESIGN

Product development and design strategies include the development of environmentally-responsible products; products made from renewable energy sources, such as solar, wind, and geothermal; the design of products that are recyclable and/or compostable; and products designed for energy efficiency, such as appliances, automobiles, and buildings. Environmentally-responsible and sustainable products may also include recycled or remanufactured products, such as recycled paper and remanufactured tires. The manufacturing of products must comply with environmental regulations, be energy efficient, minimize waste, and prevent pollution. Product claims must be substantiated, and accurate terms must be used. "Biodegradable" means that the product breaks down into natural substances in a reasonably short time after disposal. "Degradable" refers to products that break down into smaller pieces of plastic with time; instead, these pieces persist indefinitely in the environment and are more harmful than the original product  $\lceil 15 \rceil$ . The design of a product can make the product easier to recycle by reducing the amount of different substances in a product and by using a single type of plastic; screws, pins, or snap-fits can be used instead of glue to assemble the product. Furthermore, a product can be designed for the easy replacement of damaged parts, thus prolonging the life of the product and minimizing waste. In addition, manufacturers of products must comply with many environmental regulations associated with air quality, waste disposal, and water quality. Laws regulating air quality restrict the amount of pollution that manufacturers can release into the air. Companies must comply with laws regulating the discharge of pollutants into the water, such as sewage and liquid waste, and with laws regulating the disposal of hazardous waste (capable of harming human health or the environment) such as some types of batteries, paints, and industrial sludge that require special disposal methods [16].

## COMMUNICATIONS AND MESSAGING

In the context of implementing green marketing strategies, communications and messaging are the next areas of focus. Communication is deemed among the most important areas for building a green marketing strategy. In order to truly influence eco-conscious consumers, businesses must effectively address their concerns, feelings, and goals. In general, consumers are skeptical about green claims. Therefore, marketers must develop a well-planned and organized communication strategy. It is essential to deliver a clear message regarding the true commitment of the firm to sustainability and corporate responsibility. In addition, it is vital to create a message that is easy to understand and resonate with consumers [17]. Second, highlighting the farmer's perspective in messaging is important. When eco-minded consumers purchase organic products, they feel they are helping to improve the quality of life for farmers and playing a role in making farming a more popular profession. Firms should emphasize this positive goal of consumers. Further, the budget for strategy implementation should be carefully planned. Because small firms typically have limited budgets, green marketing strategies need to be implemented in a cost-effective manner. Suggestions include using word of mouth, social media, and free local press to increase awareness and attitude towards green brands [18, 19].

# MEASURING THE IMPACT OF GREEN MARKETING

The current research would serve as a contribution towards understanding corporate green marketing endeavors from a consumer perspective. Previous literature focuses on a corporation using sustainability as a boon or including a perception of a corporation among consumers. The current research seeks to contribute to this challenge. An attempt is made to better have a hold of the perception of consumers in regard to the green marketing strategies of a corporation and how the strategies affect the overall perception of the corporation and its products. This would contribute to designing corporate green marketing strategies that are in line with the perception and beliefs of the consumers [20].

#### CONCLUSION

Green marketing is no longer just a trend but a necessity for businesses aiming to achieve long-term success while contributing to environmental sustainability. By adopting green marketing strategies, companies can not only meet the growing demand for eco-friendly products but also enhance their brand image and gain a competitive advantage. However, the implementation of green marketing requires a comprehensive understanding of consumer behavior, a commitment to genuine environmental responsibility, and effective communication. Companies that can successfully integrate green marketing principles into their corporate strategy are well-positioned to lead the way in promoting sustainability and corporate responsibility, ultimately contributing to a more sustainable future for all stakeholders.

This is an Open Access article distributed under the terms of the Creative Commons Attribution License (http://creativecommons.org/licenses/by/4.0), which permits unrestricted use, distribution, and reproduction in any medium, provided the original work is properly cited.

Page | 4

#### REFERENCES

- 1. Prieto-Sandoval V, Torres-Guevara... LE. Green marketing innovation: Opportunities from an environmental education analysis in young consumers. Journal of Cleaner .... 2022. <u>sciencedirect.com</u>
- 2. Sugandini D, Susilowati C, Siswanti Y, Syafri W. Green supply management and green marketing strategy on green purchase intention: SMEs cases. Journal of Industrial Engineering and Management (JIEM). 2020;13(1):79-92. <u>econstor.eu</u>
- 3. Mohajan H. Green marketing is a sustainable marketing system in the twenty first century. 2011. <u>**PDF**</u>
- 4. Karunarathna AK, Bandara VK, Silva AS, De Mel WD. Impact of green marketing mix on customers' green purchasing intention with special reference to Sri Lankan supermarkets. <u>sab.ac.lk</u>
- Lloveras J, Marshall AP, Vandeventer JS, Pansera M. Sustainability marketing beyond sustainable development: towards a degrowth agenda. Journal of Marketing Management. 2022 Nov 22;38(17-18):2055-77. <u>mmu.ac.uk</u>
- 6. Sharma AP. Consumers' purchase behaviour and green marketing: A synthesis, review and agenda. International Journal of Consumer Studies. 2021. <u>[HTML]</u>
- Jaiswal D, Kaushal V, Singh PK, Biswas A. Green market segmentation and consumer profiling: a cluster approach to an emerging consumer market. Benchmarking: An International Journal. 2021 Mar 29;28(3):792-812. [HTML]
- 8. Kartawinata BR, Maharani D, Pradana M, Amani HM. The role of customer attitude in mediating the effect of green marketing mix on green product purchase intention in love beauty and planet products in indonesia. InProceedings of the International Conference on Industrial Engineering and Operations Management 2020 Aug 10 (Vol. 1, pp. 3023-3033). jeomsociety.org
- 9. Roh T, Noh J, Oh Y, Park KS. Structural relationships of a firm's green strategies for environmental performance: The roles of green supply chain management and green marketing innovation. Journal of cleaner production. 2022. <u>"HTML"</u>
- 10. Pack J. Money and Thoughtlessness. Springer. . [HTML]
- 11. Kajsiu B. Public or private corruption?. Polis. 2021. uet.edu.al
- 12. Ikram M, Zhang Q, Sroufe R, Ferasso M. The social dimensions of corporate sustainability: an integrative framework including COVID-19 insights. Sustainability. 2020. <u>mdpi.com</u>
- Li G, Li L, Choi TM, Sethi SP. Green supply chain management in Chinese firms: Innovative measures and the moderating role of quick response technology. Journal of Operations Management. 2020 Oct;66(7-8):958-88. <u>[HTML]</u>
- 14. Trivedi P. A conceptual model for driving green purchase among indian consumers. 2015.
- 15. Rahman A, Farrok O, Haque MM. Environmental impact of renewable energy source based electrical power plants: Solar, wind, hydroelectric, biomass, geothermal, tidal, ocean, and osmotic. Renewable and Sustainable Energy Reviews. 2022 Jun 1;161:112279. <u>[HTML]</u>
- 16. Hole G, Hole AS. Improving recycling of textiles based on lessons from policies for other recyclable materials: A minireview. Sustainable Production and Consumption. 2020. <u>[HTML]</u>
- 17. Tsai PH, Lin GY, Zheng YL, Chen YC, Chen PZ, Su ZC. Exploring the effect of Starbucks' green marketing on consumers' purchase decisions from consumers' perspective. Journal of Retailing and Consumer Services. 2020 Sep 1;56:102162. <u>fardapaper.ir</u>
- 18. Peck N. Sustainable Business Strategies. 2023. duke.edu
- 19. Valkjärvi J. The influence of green marketing on brand image Case: Lasessor. 2021. theseus.fi
- 20. Wong CW, Wong CY, Boon-itt S. Environmental management systems, practices and outcomes: Differences in resource allocation between small and large firms. International Journal of Production Economics. 2020 Oct 1;228:107734. <u>whiterose.ac.uk</u>

This is an Open Access article distributed under the terms of the Creative Commons Attribution License (http://creativecommons.org/licenses/by/4.0), which permits unrestricted use, distribution, and reproduction in any medium, provided the original work is properly cited.

Page | 5

CITATION: Ugwu Jovita Nnenna and Akwagiobe Richard Akpanke. Green Marketing Strategies: Promoting Sustainability and Corporate Responsibility. Research Output Journal of Education, 2024 3(3):1-6.

Page | 6

This is an Open Access article distributed under the terms of the Creative Commons Attribution License (http://creativecommons.org/licenses/by/4.0), which permits unrestricted use, distribution, and reproduction in any medium, provided the original work is properly cited.