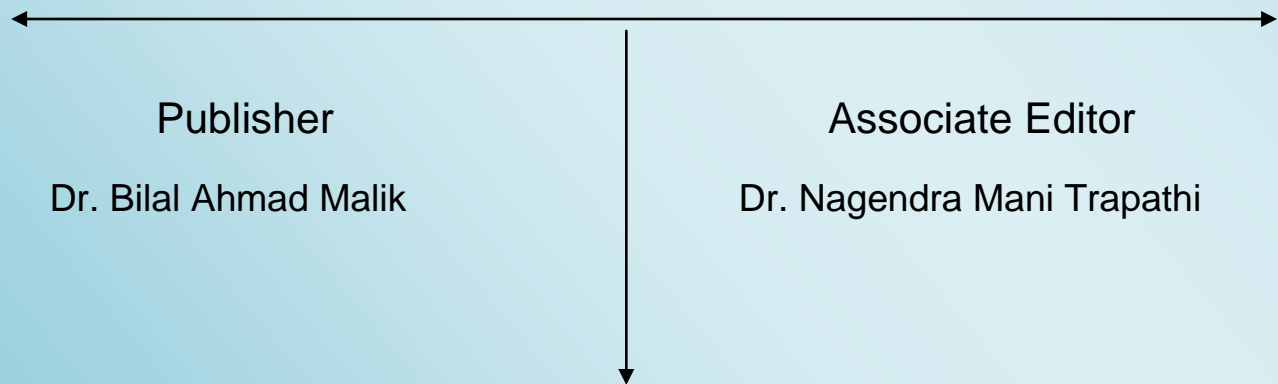


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IMPACT OF GREEN MARKETING ON CUSTOMER SATISFACTION

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ABSTRACT

This research paper reflects the attitude of the customers towards Green Marketing and how rapidly it is changing with time. In the last decade, consumers have become more enlightened on environmental issues. Green marketing is growing rapidly and consumers are willing to pay a lot for green product. There has been little analysis of the impact of this new market on the consumers and the environment so far. Green marketing affects all areas of our economy, it does not just lead to environmental protection but it also creates new market and job opportunities. Companies that are environmental stewards stand a chance of gaining many satisfied and loyal customers.

Keywords: *Green Marketing, Consumer Satisfaction, Eco-friendly products, Environmental Protection.*

INTRODUCTION

Green revolution, going green, environmental protection, sustainable life style, sustainable development, protecting our earth and many more has become a natural phenomenon in our everyday life. Green marketing is a tool used by many companies in various industries to follow this trend. There has been a lot of literature review on green marketing over the years, this paper analysis the impact of green marketing strategies on customer satisfaction and environmental safety using comprehensive literature review. As a result, this paper can be used by researchers who need to find out the impact of green marketing on customer satisfaction and environmental safety.

OBJECTIVES OF THE STUDY:

- To study the impact of green marketing on customer satisfaction
- To understand the relationship between green marketing and sustainable development
- To understand the marketing mix of green marketing

RESEARCH METHODOLOGY:

The study is explorative cum descriptive in nature. It is an empirical research based upon secondary data. The theory is basically developed from secondary sources of information and a thorough study of various academic works in the relevant field has been attempted.

GREEN MARKETING

The American Marketing Association (AMA) held the first workshop on ecological marketing in 1975. 1980 was the first time green marketing came into existence. AMA defines green marketing as the marketing of products that are presumed to be environmentally safe; it incorporates several activities such as product modification, changes to production processes, packaging, advertising strategies and also increases awareness on compliance marketing amongst industries.

Business Dictionary defines green marketing as promotional activities aimed at taking advantage of changing consumer attitude towards a brand. These changes are increasingly being influenced by a firm's policies and practices that affect the quality of the environment and reflect the level of its concern for the community. It can also be seen as the promotion of environmentally safe or beneficial products.

Green Marketing and Sustainable Development

According to the World Commission on Environmental Development (1978), Sustainable Development is "meeting the needs of the present without compromising the ability of the future generations to meet their own needs". The common theme throughout this strategy of sustainable development is the need to integrate economic and ecological considerations in decision making by making policies that conserve the quality of agricultural development and environmental protection. This is what the end product of green marketing is, environmental protection for the present and the future generation.

The development of energy- efficient operations, better pollution controls, recyclable and biodegradable packaging, ecologically safe products are all part of green marketing which also leads to sustainable development.

Green Marketing in terms of Price, Product, Place and Promotion

Green Marketing begins with 'green design'. Product design constitutes an active interface between demand

(consumers) and supply (manufactures) [1]. An example by Ottman and Terry [11]; super-concentrated laundry detergents are associated with energy saving, reduced packaging, space and money. The product itself has to be made in such a way that it satisfies consumer and manufacture's needs. For ecologically sustainable products to be successful, green branding attributes have to be efficiently communicated [23]. Most buyer decisions are influenced by the labelling, (green labelling) that states all that makes the product green compliant. The price of green product has to be affordable for the customer to encourage purchase.

Industrial differentiation works only when products reduce client's cost. Most buyers are influenced by advertisement that reflects a company's commitment to environment [19]. Companies that do green advertisement that tend to portray an image of environmental friendliness, influences their customer purchase decisions. Consumers love to associate themselves with companies that are environmental stewards. When a company communicates this through their advertisements, promotions, publicity and corporate social responsibilities, they are sure to get many loyal customers.

Green distribution is a very delicate operation. Customers must be guaranteed of the 'Ecological nature' of the product. The green environment is a constantly regulated environment and as such high level of compliance is necessary when carrying out distribution of green products. This is a common procedure in the united state [11].

Stakeholders in Green Marketing Strategy

Based on marketing literature, stakeholders play one of the most influencing roles in any organization and market [20], [27], [18], [17]. They influence all aspect of green strategy also in areas such as purchase of green product, nature of the product, the packaging, advertisement, promotion and also Green awareness programs. When a particular company wants to 'go green', the stakeholders are at the fore front of their green marketing strategy. Jaime Rivera-Camino [12] said that stakeholders in green marketing include the plant, various animals, plant species and the future generations.

Customer Satisfaction and Green Marketing

Customer satisfaction has been defined in two basic ways: as either an outcome or as a process [25]. As an outcome, satisfying the end state resulting from the consumption experience [6].

As a process, it is the perceptual evaluative and psychological process that contributes to satisfaction. The

definition is varied with regards to their level of simplicity which includes;

- Product satisfaction
- Satisfaction with the purchase decision experience.
- Satisfaction with the performance attribute
- Satisfaction with the store or institution
- Satisfaction with pre-purchase experience.

Marketing literature suggests that there is a relationship between customer satisfaction and loyalty. Satisfaction leads to attitudinal loyalty. It could be seen as the intension to purchase. [21], [15], [18], and [17]. Satisfaction is an outcome that occurs without comparing expectations [15]. Customer satisfaction could also be defined as an evaluative response to perceived outcome of a particular consumption experience. [3], [2], [9]. It is an overall judgment on satisfaction, based on the assumption that satisfaction is the outcome of ser-vice quality [5], [26].

Many Authors believe that customers have a high level of involvement regarding environmental issues as a consequence of growing environmental consciousness. [14], [4], [10], [25]. Studies have shown the significant influence of environmental knowledge and consciousness on consumer environmental attitude [9], [24]. Consequently, companies that communicate their 'green product' in their packaging, advertisement or manufacturing process, gain satisfied customers. Because of the green trend, companies that fail to 'go green' are not failing to fail in their industry. Customers want to associate themselves with companies and products that are eco-friendly.

ENVIRONMENTAL SAFETY

Environment is simply our surrounding. The increased awareness on environmental issues is as a result of increased publicity on the media on issues such as, the warring off of the ozone layer and increased pollution of the environment by industries. Customers have become concern about their everyday habit and the impact it has on their environment.

Managing environmental safety issue is highly challenging, time consuming and expensive. There are many laws on environmental safety that have made companies liable to any wrongdoings. These laws cover areas such as, harmful pollution, managing of hazardous materials and soon. As a result, several hazard controls, pollution

control and prevention programs are held in different parts of the world on emergency procedures, contingency planning and employee training.

Similarly, many regulatory bodies and acts are set to ensure environmental safety and protection, some of which include, OSHA (Occupational Safety and health Act), CERCLA (Comprehensive environmental Respond Compensation liability Act), TSCA (Toxic Substance Control Act), HMTA (the Hazardous Material Transportation Act), FIFRA (Federal Insecticide, Fungicide and Rodenticide Act), FFDC (Federal food, Drug and Cosmetic Act, Clean Air Act, Clean Water Act, GHS (Globally Harmonized System of Classification and labelling of Chemicals).

Environmental Safety is not an easy task to implement. Implementing the GHS standardization policies of a single frame work of the classification and labelling of chemicals so hazards are consistently defined across different national jurisdiction is beneficial but highly challenging, especially in countries like U.S, Japan and Korea that have multiple regulatory authorities. EH&S (Environmental Health and Safety) regulatory compliance and CSR (Cooperate Social Responsibility) initiative throughout the supply chain can help promote and sustain ongoing improvement within an organization. These improvements will help the company achieve regulatory compliance and position itself as a socially responsible company.

DISCUSSION

There is now a real sense that environmental protection is highly necessary. Everyone believes a green life is a better and healthier life for present and future generation. Most consumers' spending pattern shows that they have a desire for brands that 'go green'. Consumers not only want to buy their products but are willing to pay more for it. Based on research, 70 percent of some 2000 people in US, UK, Germany, the Netherlands, Australia and Japan are willing to pay a premium for energy alternatives such as, wind and solar power. Consumers are motivated to buy from companies that are eco-friendly in the production. When a company display's the green logo on their product, it shows that their product or services stands out from the crowd and this gives them a competitive edge. Consequently, most customer buying decisions are influenced by green product label like the US energy star logo, Green label in Thailand, Korea Eco label and much more.

CONCLUSION

Green marketing is a tool for protecting the environment for the future generation. It has a positive impact on environmental safety. Because of the growing concern of environmental protection, there is an emergence of a new market which is the green market. For companies to survive in this market, they need to go green in all aspects of their business. Consumers want to identify themselves with companies that are green compliant and are willing to pay a premium for a greener life style. As such, green marketing is not just an environmental protection tool but also, a marketing strategy.

REFERENCES

- [1] Baumann, H., Boons, F., Bragd, A. (2002), "Mapping the green product development field: engineering, policy and business perspectives", *Journal of Cleaner Production*, Vol. 10 pp.409-25.
- [2] Bolton, R.N. (2008), "A dynamic model of the duration of the customer's relationship with a continuous service provider: the role of satisfaction", *Marketing Science*, Vol. 17 No.1, pp.45-65
- [3] Cadotte, Ernest R., Robert B. Woodruff and Roger L. Jenkins (2007), "Expectations and Norms in Models of Consumer Satisfaction," *Journal of Marketing Research*, 24 (August), 305-314
- [4] Cope, D., Winward, J. (2001), "Information failures in green consumerism", *Consumer Policy Review*, Vol. 1 No.2, pp.83-6.
- [5] Cronin, J.J., Brady, M.K., Hult, T.M.G. (2000), "Assessing the effects of quality, value, and customer satisfaction on consumer behavioral intentions in service encounters", *Journal of Retailing*, Vol. 76 No.2, pp.193-218
- [6] Churchill, Gilbert A. Jr. and Carol Surprenant (2002), "An Investigation into the Determinants of Customer Satisfaction," *Journal of Marketing Research*, 19 (November), 491 -504.
- [7] Day, Ralph L. (2007), "Towards a Process Model of Consumer Satisfaction," *Conceptualization and Measurement of Consumer Satisfaction and Dissatisfaction*. H. Keith Hunt, ed. Cambridge, MA: Marketing Science Institute, 153-183.
- [8] Fuller, D.A. (2009), *Sustainable Marketing*, Sage Publications, Thousand Oaks, CA.
- [9] Hines, J.M., Hungerford, H.R., Tomera, A.N. (2007), "Analysis and synthesis of research on responsible environmental behavior: a meta-analysis", *Journal of Environmental Education*, Vol. 18 pp.1-8
- [10] Hopfenbeck, W. (2003), *Dirección y Marketing Ecológicos*, Ediciones Deusto, Madrid,
- [11] Isherwood, K. (2000), *Mineral Fertilizer Distribution and the Environment*, International Fertilizer

Industry Association, UNEP, Paris, March.

- [12] Jaime Rivera-Camino, (2007) "Re-evaluating green marketing strategy: a stakeholder perspective", *European Journal of Marketing*, Vol. 41 Iss: 11/12, pp.1328 – 1358
- [13] Jones, M.A., Suh, J. (2000), "Transaction-specific satisfaction and overall satisfaction: an empirical analysis", *Journal of Services Marketing*, Vol. 14 No.2, pp.147-5.
- [14] Kinnear, T.C., Taylor, J.R., Ahmed, S.A. (2004), "Ecologically concerned consumers: who are they?" *Journal of Marketing*, Vol. 38 No.April, pp.20-4.
- [15] Ottman, J. (2008), *Green Marketing: Opportunity for Innovation*, 2nd ed., NTC/Contemporary Books, Lincoln-wood, IL,
- [16] Ottman, J., Terry, V. (1998), "Strategic marketing of greener products", *The Journal of Sustainable Product De-sign*, Vol. 5 No. April, pp.53-7.
- [17] McIntosh, A. (2001), "The impact of environmental issues on marketing and politics in the 1990s", *Journal of the Marketing Research Society*, Vol. 33 No.3, pp.205-17.
- [18] Menon, A., Menon, A. (2007), "Enviropreneurial marketing strategy: the emergence of corporate environmental-ism as market strategy", *Journal of Marketing*, Vol. 61 No. January, pp.51-67.
- [19] Polonsky, M., Ottman, J. (2008a), "Exploratory examination of whether marketers include stakeholders in the green new product development process", *Journal of Cleaner Production*, Vol. 6 No.3, pp.269-75.
- [20] Pujari, D., Wright, G., Peattie, K. (2003), "Green and competitive: influences on environmental new product de-velopment performance", *Journal of Business Research*, Vol. 56 No.8, pp.657-71.
- [21] Page, N., Eddy, C. (2009), "The correlation between service quality, satisfaction and loyalty", *Australian & New Zealand Marketing Academy Conference*, University of New South Wales School of Marketing, Sydney
- [22] Patterson, P.G., Johnson, L.W., Spreng, R.A. (2007), "Modelling the determinants of customer satisfaction for business-to-business professional services", *Journal of the Academy of Marketing Science*, Vol. 25 No.1, pp.4-17
- [23] Pickett, G.M., Kangun, N., Grove, S.J. (2005), "An examination of the conserving consumer: implications for public policy formation in promoting conservation behavior", in Polonsky, M.J., Mintu-Wimsatt, A.T. (Eds), *Environmental Marketing: Strategies, Practice, Theory, and Research*, The Haworth Press, New York, NY, pp.77-99.
- [24] Stone, G., Barnes, J.H., Montgomery, C. (2005), "Ecoscale: a scale for the measurement of environmentally responsible consumers", *Psychology & Marketing*, Vol. 12 No.7, pp.595-612.

- [25] Swenson, M.R., Wells, W.D. (2007), "Useful correlates of pro-environmental behavior", in Goldberg, M.E., Fishbein, M., Middlestadt, S.E. (Eds), Social Marketing, Theoretical and Practical Perspectives, Lawrence Erlbaum, Mahwah, NJ, pp.91-109
- [26] Traylor, M. (2001), "Product involvement and brand commitment", Journal of Advertising Research, Vol. 21 pp.51-6
- [27] Varadarajan, R., Menon, A. (2008), "Cause-related marketing: a co alignment of marketing strategy", Journal of Business Research, Vol. 31 No.2, pp.93-105.
- [28] Woodruff, Robert B., Ernest R. Cadotte and Roger L. Jenkins (2003), "Modelling Consumer Satisfaction Processes Using Experience-Based Norms," Journal of Marketing Research, 20 (August), 296-304
- [29] Yi, Youjae (2007), "A Critical Review of Consumer Satisfaction," in Review of Marketing. Valerie A. Zeithaml, ed., Chicago: American Marketing Association, 68-123.

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