## **GREEN MARKETING TRENDS, CHALLENGES AND OPPORTUNITIES**

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#### Abstract

Green marketing is a phenomenon which has developed particular importance in the modern market. The development of green marketing has opened the door of opportunity for companies to co-brand their products into separate line, lauding the green-friendliness of some while ignoring that of others. Such marketing techniques will be explained as a direct result of movement in the minds of the consumer market. As a result of this business has increased their rate of targeting consumers who are concerned about the environment. The consumers through their concern are interested in integrating environmental issues into their purchasing decisions through their incorporation into the process and content of the marketing strategy for whatever product may be required.

The paper examines the present trends, challenges and opportunities of green marketing in India and describes the reason why companies are adopting it and future of green marketing and concludes that green marketing is something that will continuously grow in both practice and demand.

### Introduction

Green marketing involves developing and promoting products and services that satisfy customers want and need for Quality, Performance, Affordable Pricing and Convenience without having a detrimental input on the environment. Yet defining green marketing is not a simple task where several meanings intersect and contradict each other; an example of this will be the existence of varying social, environmental and retail definitions attached to this term. Other similar terms used are Environmental Marketing and Ecological Marketing. Thus "Green Marketing" refers to holistic marketing concept wherein the production, marketing consumption an disposal of products and services happen in a manner that is less detrimental to the environment with growing awareness about the implications of global warming, non-biodegradable solid waste, harmful impact of pollutants etc., both marketers and consumers are becoming increasingly sensitive to the need for switch in to green products and services. While the shift to "green" may appear to be expensive in the short term, it will definitely prove to be indispensable and advantageous, cost-wise too, in the long run.

#### Meaning

Green marketing refers to the process of selling products and/or services based on their environmental benefits. Such a product or service may be environmentally friendly in it or produced and/or packaged in an environmentally friendly way. The obvious assumption of green marketing is that potential consumers will view a product or service's "greenness" as a benefit and base their buying decision accordingly. The not-so-obvious assumption of green marketing is that consumers will be willing to pay more for green products than they would for a less-green comparable alternative product - an assumption that, in my opinion, has not been proven conclusively.

While green marketing is growing greatly as increasing numbers of consumers are willing to back their environmental consciousnesses with their dollars, it can be dangerous. The public tends to be skeptical of green claims to begin with and companies can seriously damage their brands and their sales if a green claim is discovered to be false or contradicted by a company's other products or practices. Presenting a product or service as green when it's not is called green washing.

## **Evolution of Green Marketing**

The green marketing has evolved over a period of time. According to Peattie (2001), the evolution of green marketing has three phases. First phase was termed as "Ecological" green marketing, and during this period all marketing activities were concerned to help environment problems and provide remedies for environmental problems. Second phase was "Environmental" green marketing and the focus shifted on clean technology that involved designing of innovative new products, which take care of pollution and waste issues. Third phase was "Sustainable" green marketing. It came into prominence in the late 1990s and early 2000.

#### Why Green Marketing?

As resources are limited and human wants are unlimited, it is important for the marketers to utilize the resources efficiently without waste as well as to achieve the organization's objective. So green marketing is inevitable. There is growing interest among the consumers all over the world regarding protection of environment. Worldwide evidence indicates people are concerned about the environment and are changing their behavior. As a result of this, green marketing has emerged which speaks for growing market for sustainable and socially responsible products and services.

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issues. Third phase was "Sustainable" green marketing. It came into prominence in the late 1990s and early 2000.

#### **Green Products and Its Characteristics**

The products those are manufactured through green technology and that caused no environmental hazards are called green products. Promotion of green technology and green products is necessary for conservation of natural resources and sustainable development. We can define green products by following measures:

- Products those are originally grown,
- Products those are recyclable, reusable and biodegradable,
- Products with natural ingredients,
- Products containing recycled contents, non-toxic chemical,
- Products contents under approved chemical,
- Products that do not harm or pollute the environment,
- Products that will not be tested on animals,
- Products that have eco-friendly packaging i.e. reusable, refillable containers etc.

### Benefits of Green Marketing

Companies that develop new and improved products and services with environment inputs in mind give themselves access to new markets, increase their profit sustainability, and enjoy a competitive advantage over the companies which are not concerned for the environment.

### Adoption of Green Marketing

There are basically five reasons for which a marketer should go for the adoption of green marketing. They are -

- Opportunities or competitive advantage
- Corporate social responsibilities (CSR)
- Government pressure
- Competitive pressure
- Cost or profit issues

# **Green Marketing Mix**

Every company has its own favourite marketing mix. Some have 4 P's and some have 7 P's of marketing mix. The 4 P's of green marketing are that of a conventional marketing but the challenge before marketers is to use 4 P's in an innovative manner.

## **Product**

The ecological objectives in planning products are to reduce resource consumption and pollution and to increase conservation of scarce resources (Keller man, 1978).

#### Price

Price is a critical and important factor of green marketing mix. Most consumers will only be prepared to pay additional value if there is a perception of extra product value. This value may be improved performance, function, design, visual appeal, or taste. Green marketing should take all these facts into consideration while charging a premium price.

### Promotion

There are three types of green advertising: -

- Ads that address a relationship between a product/service and the biophysical environment
- Those that promote a green lifestyle by highlighting a product or service
- Ads that present a corporate image of environmental responsibility

#### Place

The choice of where and when to make a product available will have significant impact on the customers. Very few customers will go out of their way to buy green products.

## **Strategies**

The marketing strategies for green marketing include: -

- Marketing Audit (including internal and external situation analysis)
- Develop a marketing plan outlining strategies with regard to 4 P's
- · Implement marketing strategies
- Plan results evaluation

## Challenges of Green Marketing

- Green products require renewable and recyclable material, which is costly
- Requires a technology, which requires huge investment in R & D
- Water treatment technology, which is too costly
- Majority of the people are not aware of green products and their uses
- Majority of the consumers are not willing to pay a premium for green products

## Cases

- McDonald's restaurant's napkins, bags are made of recycled paper.
- Coca-Cola pumped syrup directly from tank instead of plastic which saved 68 million pound/year.
- Badarpur Thermal Power station of NTPC in Delhi is devising ways to utilize coal-ash that has been a major source of air and water pollution.
- Barauni refinery of IOC is taken steps for restricting air and water pollutants.

### Challenges in Green Marketing: Need for Standardization

It is found that only 5% of the marketing messages from "Green" campaigns are entirely true and there is a lack of standardization to authenticate these claims. There is no standardization to authenticate these claims. There is no standardization currently in place to certify a product as organic. Unless some regulatory bodies are involved in providing the certifications there will not be any verifiable means. A standard quality control board needs to be in place for such labelling and licensing.

## Present Trends in Green Marketing in India

Organizations are Perceive Environmental marketing as an Opportunity to achieve its objectives. Firms have realized that consumers prefer products that do not harm the natural environment as also the human health. Firms marketing such green products are preferred over the others not doing so and thus develop a competitive advantage, simultaneously meeting their business objectives. Organizations believe they have a moral obligation to be more socially responsible. This is in keeping with the philosophy of CSR which has been successfully adopted by many business houses to improve their corporate image. Firms in this situation can take two approaches:

- Use the fact that they are environmentally responsible as a marketing tool.
- Become responsible without prompting this fact. Governmental Bodies are forcing Firms
  to Become More Responsible. In most cases the government forces the firm to adopt
  policy which protects the interests of the consumers. It does so in following ways:
  Reduce production of harmful goods or by products
- Modify consumer and industry's use and /or consumption of harmful goods; or
- Ensure that all types of consumers have the ability to evaluate the environmental composition of goods.

Competitors' Environmental Activities Pressure Firms to change their Environmental Marketing Activities. In order to get even with competitors claim to being environmentally friendly, firms change over to green marketing. Result is green marketing percolates entire industry. Cost Factors Associated With Waste Disposal or Reductions in Material Usage Forces Firms to Modify their Behaviour. With cost cutting becoming part of the strategy of the firms it adopts green marketing in relation to these activities. It may pursue these as follows:

- A Firm develops a technology for reducing waste and sells it to other firms.
- A waste recycling or removal industry develops.

### The Future of Green Marketing

There are many lessons to be learned to be learned to avoid green marketing myopia, the short version of all this is that effective green marketing requires applying good marketing principles to make green products desirable for consumers. The question that remains, however, is, what is green marketing's future? Business scholars have viewed it as a "fringe" topic, given that environmentalism's acceptance of limits and conservation does not mesh well with marketing's traditional axioms of "give customer what they want"

and "sell as much as you can". Evidence indicates that successful green products have avoided green marketing myopia by following three important principles:

### **Consumer Value Positioning**

- Design environmental products to perform as well as (or better than) alternatives.
- Promote and deliver the consumer desired value of environmental products and target relevant consumer market segments.
- Broaden mainstream appeal by bundling consumer desired value into environmental products.
- Calibration of Consumer Knowledge
- Educate consumers with marketing messages that connect environmental attributes with desired consumer value.
- Frame environmental product attributes as "solutions" for consumer needs.
- Create engaging and educational internet sites about environmental products desired consumer value.

#### Conclusion

Now this is the right time to select "Green Marketing" globally. It will come with drastic change in the world of business if all nations will make strict roles because green marketing is essential to save world from pollution. From the business point of view a clever marketer is one who not only convinces the consumer, but also involves the consumer in marketing his product. Green marketing should not be considered just one more approach to marketing, but has to be pursued with much greater vigor, as it has an environmental and social dimension to it. With the threat of global warming looming large, it is extremely important that green marketing becomes the norm rather than an exception or just a fad. Recycling of paper, metals, plastics, etc., in a safe and environmentally harmless manner should become much more systematized and universal.

Green marketing should not neglect the economic aspect of marketing. Marketers need to understand the implications of green marketing. If you think customers are not concerned about environmental issues or will not pay a premium for products that are more eco-responsible, think again. You must find an opportunity to enhance you product's performance and strengthen your customer's loyalty and command a higher price. Green marketing is still in its infancy and a lot of research is to be done on green marketing to fully explore its potential.

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