

GREEN, SUSTAINABLE AND RESPONSIBLE BUSINESS IS THE KEY TO SUCCESS

HOW TO IMPLEMENT GREEN MARKETING INTO YOUR BUSINESS?

THEORY COMBINED WITH PRACTICAL APPLICATION









Table of Contents

 Introduction to Green Marketing
2. The Principles of Green Marketing
 Sustainability and Environmental Responsibility The Triple Bottom Line: People, Planet, Profit Ethical Consumerism
3. Developing a Green Marketing Strategyp
Market Research and Consumer Insights
Eco-friendly Product Development
Green Branding and Positioning
4. Implementing Green Marketing Practicesp
Sustainable Supply Chain Management
Eco-friendly Packaging
Renewable Energy and Resource Efficiency
5. Communicating Green Initiativesp
Green Advertising and Promotion
 Transparency and Authenticity in Marketing Messages
Social Media and Digital Marketing for Green Brands
6. Case Studies of Successful Green Marketingp
Case Study 1: Patagonia

- Case Study 2: Tesla
- Case Study 3: Unilever











7. Challenges in Green Marketing
 Regulatory and Compliance Issues Balancing Profitability with Sustainability
balancing Frontability with Sustainability
8. Measuring the Impact of Green Marketingp
- Key Performance Indicators (KPIs)
- Consumer Feedback and Market Response
- Environmental Impact Assessment
9. Future Trends in Green Marketingp
- Technological Innovations and Green Marketing
- The Role of AI and Big Data
- The Evolving Consumer Mindset
10. Conclusionp
- The Road Ahead for Green Marketing
Final Thoughts and Recommondations

- Final Thoughts and Recommendations







GLOSSARY



Action group - A collection of persons united to address specific sociopolitical or socioeconomic concerns.

Administrative sanction - Generally, any formal official imposition of penalty or fine; destruction, taking, seizure, or withholding of property; assessment of damages, reimbursement, restitution, compensation, costs, charges or fees; requirement, revocation or suspension of license; and taking other compulsory or restrictive action by organization, agency or its representative.

Biodegradable - Biodegradable refers to materials that can be broken down and decomposed by natural processes, such as bacteria or fungi, into simpler compounds. Green marketing often emphasizes the use of biodegradable packaging materials to reduce waste and environmental impact.

Carbon Footprint - Carbon footprint is the total amount of greenhouse gas emissions, primarily carbon dioxide, that are produced directly or indirectly by a product, service, or individual. Green marketing often emphasizes reducing carbon footprints through energy-efficient manufacturing processes and transportation methods.

Circular Economy - The circular economy is an economic model that aims to minimize waste and maximize the use of resources by promoting the reuse, recycling, and repurposing of products and materials. Green marketing may highlight business practices that align with the principles of the circular economy.











EC ecolabel - The European Community (EC) initiative to encourage the promotion of environmentally friendly products. The scheme came into operation in late 1992 and was designed to identify products which are less harmful to the environment than equivalent brands. The labels are awarded on environmental criteria set by the EC. These cover the whole life cycle of a product, from the extraction of raw materials, through manufacture, distribution, use and disposal of the product (The European Environment Agency).

Eco-design - The integration of environmental aspects into the product development process, by balancing ecological and economic requirements. Eco-design considers environmental aspects at all stages of the product development process, striving for products which make the lowest possible environmental impact throughout the product life cycle (The European Environment Agency).

Eco-friendly - Eco-friendly, also known as environmentally friendly or green, refers to products, services, or practices that have minimal negative impact on the environment. These may include using renewable resources, reducing waste, and minimizing pollution.

Fair Trade - Fair trade is a social and economic movement that aims to ensure fair wages and working conditions for producers in developing countries. In green marketing, fair trade certifications may be used to promote products that are produced in an ethical and sustainable manner.











Global Environment Facility - An international organization established in 1990 to provide practical assistance to governments in achieving environmental improvements. The GEF is managed by the World Bank, which contributes 2/3 of its funds, the remaining 1/3 being controlled by the United Nations Development Programme.

Green marketing - Green marketing refers to the practice of promoting products or services that are environmentally friendly and sustainable. It involves the use of eco-friendly materials, energy-efficient processes, and responsible packaging to minimize the impact on the environment.

Green revolution - The name given to the widespread development of highyield strains of wheat, corn and rice during the 1960s and early 1970s. It was more formally known as the Indicative World Plan for Agricultural Development. The revolution came after the Food and Agricultural Organization held the World Food Congress in 1963. A "Freedom from Hunger" campaign was set up with the goal of increasing food supplies and solving the world's hunger problems.

Greenwashing - Greenwashing refers to the deceptive or misleading practice of promoting a product, service, or company as environmentally friendly or sustainable, when in reality, it may have little to no positive impact on the environment. Green marketing aims to avoid greenwashing and provide accurate information to consumers about the environmental benefits of a product or service.











KPIs (Key Performance Indicators) - A set of metrics created by company management to track progress towards their business objectives. Each business objective should have its own set of KPIs ie. what must happen/what figures do we need to reach that business objective?

Marketing - A related group of business activities whose purpose is to satisfy the demands for goods and services of consumers, businesses and government. The marketing process includes estimating the demand, producing the product, pricing the product to satisfy profit criteria, and promoting and distributing the product.

Organic - Organic refers to products, particularly in the food and agriculture industry, that are grown or produced without the use of synthetic chemicals, pesticides, or genetically modified organisms (GMOs). Green marketing may focus on promoting organic products as healthier and more environmentally friendly alternatives.

Renewable Energy - Renewable energy refers to energy that is derived from naturally replenished sources, such as solar power, wind power, and hydropower. Green marketing may highlight the use of renewable energy in manufacturing or promoting products and services.

Sustainability - Sustainability is the concept of meeting the needs of the present generation without compromising the ability of future generations to meet their own needs. In the context of green marketing, sustainability focuses on creating products and business practices that have a positive impact on the environment and society.

Source: The European Environment Agency https://www.eea.europa.eu/help/glossary/eea-glossary







With strong historical roots and robust support from international frameworks like those of the European Union and the United Nations, green marketing is poised to shape the future of commerce, driving both economic growth and ecological preservation. Green marketing is underpinned by several core principles that guide businesses in their efforts to integrate sustainability into their practices and communications. They include ethics, compliance and transparency. These principles not only align with environmental and social values but also foster long-term profitability and consumer trust. Hennion and Kinnear's 1976 definition of green marketing was the first to explain the concept of ecological marketing as "concerned with all marketing activities that have served to help cause environmental problems and that may serve to provide a remedy for environmental problems".

Green marketing refers to the process of promoting products or services based on their environmental benefits. The importance of green marketing has surged as businesses and consumers become more aware of the impact of their activities on the environment. This awareness has led to a shift in consumer preferences toward sustainable products and services, making it a necessity for modern businesses.

The origins of green marketing date back to the late 20th century, coinciding with the surge of the environmental movement. During the 1960s in the United States, ecological awareness began to grow when the first Earth Day was celebrated in 1970. Prior to this, the general public in America, despite being part of one of the world's largest and most influential markets, remained largely unaware of environmental issues and the health risks posed by pollution.







7



Senator Gaylord Nelson enlisted Denis Hayes, a young activist, to organize campus teach-ins and expand the initiative to the wider public. Earth Day inspired 20 million Americans to protest the effects of 150 years of industrial development. As 1990 neared, environmental leaders once again turned to Denis Hayes to spearhead a major global campaign. This time, Earth Day went international, engaging 200 million people in 141 countries and bringing environmental issues to the forefront of global consciousness. Earth Day 1990 significantly boosted recycling efforts worldwide and laid the groundwork for the 1992 United Nations Earth Summit in Rio de Janeiro.

At the heart of green marketing is the principle of sustainability, which calls for meeting the needs of the present without compromising the ability of future generations to meet their own needs. A string of international meetings hosted by the United Nations followed from early 1970s, on many topics such as on the rights of people to adequate food, to sound housing, to safe water. When it came to discussing development and environmental issues, the United Nations claims considerations be limited to environmental issues only would have been a mistake, as "the environment does not exist as a sphere separate from human actions, ambitions, and needs".

In 1987, the World Commission on Environment and Development (WCED), which had been set up in 1983, published a report entitled "Our common future". The document came to be known as the Brundtland Report, and it contains the most famous definition of sustainable development today, which has underpinned the principles which we still follow today.

Source:

https://www.sciencedirect.com/science/article/abs/pii/S0959652617316372 https://www.earthday.org/history/











The Brundtland Report stated that critical global environmental problems were primarily the result of the enormous poverty of the Southern hemisphere and the non-sustainable patterns of consumption and production in the Northern hemisphere. It called for a strategy that united development and the environment, under the definition of sustainable development as **"development that meets the needs of the present without compromising the ability of future generations to meet their own needs"**.

Since then, green marketing has evolved based on the core principle of sustainable development: how can companies meet the needs of the present without compromising the ability of future generations to do the same? Over time, businesses of all sizes have been influenced by advancements in technology, changes in regulatory frameworks, and growing consumer demand for sustainable practices. In the late 1990s, the term 'triple bottom line' (also known as the '3Ps') gained prominence. This term, coined by John Elkington in 1994, emerged because Elkington believed the agenda set by the Brundtland Report in the previous decade was neither sufficiently nor holistically addressed. Elkington had previously introduced the terms 'environmental excellence' (1984) and 'green consumer' (1986).

'People - Profit - Planet' integrates three pillars businesses should focus on to be regarded as sustainable. Every business, no matter the size and business design, should remember that profitability must be considered on par with the business impact on other people (locally or internationally), as well as the environmental impact on the planet. A balance is key for a business to be and remain sustainable.

Source:

https://sustainabledevelopment.un.org/content/documents/5987our-common-future.pdf https://www.are.admin.ch/are/en/home/media/publications/sustainable-development/brundtlandreport.html











The Kyoto Protocol was adopted at the end of 1997 and came into force on February 16, 2005. Currently, there are 192 Parties to the Kyoto Protocol, which operationalizes the United Nations Framework Convention on Climate Change by committing industrialized countries and economies in transition to limit and reduce greenhouse gas emissions according to agreed individual targets. It binds only developed countries, placing a heavier burden on them due to their significant contribution to the current high levels of greenhouse gas emissions (GHG).

This highlights the importance of showcasing and calculating business GHG emissions, as inhabitants of developed countries bear historical responsibility for emissions and their reduction. Consumers understand this and wish to participate in sustainable efforts.

The Global Reporting Initiative (GRI), established in 1997, is an independent, international organization that helps businesses and other organizations take responsibility for their impacts by providing a global common language to communicate those impacts. The GRI Standards represent global best practice for reporting publicly on a range of economic, environmental, and social impacts.

The GRI Standards are currently used by more than 10,000 organizations in over 100 countries. They advance the practice of sustainability reporting, enabling organizations and their stakeholders to take actions that create economic, environmental, and social benefits for everyone. As confirmed by 2022 research from KPMG, the GRI Standards remain the most widely used sustainability reporting standards globally.











Three series of Standards support the reporting process:

- **1** GRI Universal Standards (apply to all organizations)
- **2** GRI Sector Standards (applicable to specific sectors)
- **3 GRI Topic Standards (disclosures relevant to a particular topic)**

Using these Standards to determine what topics are material (relevant) helps organizations to achieve sustainable development. Examples of useful standards include: GRI 308: Supplier Environmental Assessment 2016; GRI 417: Marketing and Labeling 2016; GRI 418: Customer Privacy 2016.

ESG means companies are asked to take a leadership role by implementing principles and polices in line with the three pillars, and to provide information and reports on related performance in a more consistent and standardised format. Such information is then presented in the form of a non-financial report - which is one of the best green marketing tools a company can use. It is not only there to hit those regulatory check marks, but also to communicate to your consumers about what your business values and your green initiatives are; all in one place. You can consider it a comprehensive form of advertisement too, highlighting transparency of your company.

Source

https://www.globalreporting.org/how-to-use-the-gri-standards/gri-standards-english-language/ https://unfccc.int/kyoto_protocol#:~:text=In%20short%2C%20the%20Kyoto%20Protocol,accordance%20with %20agreed%20individual%20targets.









The U.N. Sustainable Development Goals (SDGs), adopted by all United Nations Member States in 2015, provide a shared blueprint for peace and prosperity for people and the planet, now and into the future.

The 17 goals were created as part of the 2030 development agenda. The SDGs build on decades of work by countries and the UN.

When continuing reading this e-book, we encourage you to link the SDGs (below) to your green marketing strategies, in particular SDGs 7, and 9-15, which directly link to the climate and environment.



Source:

https://www.unepfi.org/fileadmin/events/2004/stocks/who_cares_wins_global_compact_2004.pdf https://sdgs.un.org/goals

Source: https://sustainabledevelopment.un.org/post2015/transformingourworld)











SDG 1: No Poverty

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Goal: End poverty in all its forms everywhere.

Rationale: Nearly half of the world's population lives in poverty, and eradicating poverty is crucial for achieving sustainable development and improving global well-being.



SDG 2: Zero Hunger

Goal: End hunger, achieve food security and improved nutrition, and promote sustainable agriculture.

Rationale: With over 820 million people suffering from hunger, ensuring food security and promoting sustainable agriculture are vital for human survival and health.



SDG 3: Good Health and Well-being

Goal: Ensure healthy lives and promote well-being for all at all ages. **Rationale:** Good health is essential for sustainable development, and ensuring access to quality healthcare is critical for economic and social progress.



SDG 4: Quality Education

Goal: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all.

Rationale: Education is a fundamental human right and a key driver of development, reducing inequalities, and empowering people.











5 GENDER EQUALITY

SDG 5: Gender Equality

Goal: Achieve gender equality and empower all women and girls.

Rationale: Gender equality is a necessary foundation for a peaceful, prosperous, and sustainable world.

6 CLEAN WATER S

SDG 6: Clean Water and Sanitation

Goal: Ensure availability and sustainable management of water and sanitation for all.

Rationale: Access to clean water and sanitation is vital for health, reducing disease, and ensuring human dignity and equality.



SDG 7: Affordable and Clean Energy

Goal: Ensure access to affordable, reliable, sustainable, and modern energy for all. **Rationale:** Energy is central to nearly every major challenge and opportunity the world faces today, from jobs to security to climate change.



SDG 8: Decent Work and Economic Growth

Goal: Promote sustained, inclusive, and sustainable economic growth, full and productive employment, and decent work for all.

Rationale: Economic growth should be inclusive and provide decent work to reduce inequalities and promote sustainability.













SDG 9: Industry, Innovation, and Infrastructure

Goal: Build resilient infrastructure, promote inclusive and sustainable industrialization, and foster innovation.

Rationale: Investments in infrastructure are crucial for achieving sustainable development and empowering communities in many countries.



SDG 10: Reduced Inequality

Goal: Reduce inequality within and among countries.

Rationale: Reducing inequalities and ensuring no one is left behind are integral to achieving sustainable development.



SDG 11: Sustainable Cities and Communities

Goal: Make cities and human settlements inclusive, safe, resilient, and sustainable. **Rationale:** Cities are hubs for ideas, commerce, culture, science, productivity, social development, and much more.



SDG 12: Responsible Consumption and Production

Goal: Ensure sustainable consumption and production patterns.Rationale: Sustainable consumption and production are about promoting resource

and energy efficiency, sustainable infrastructure, and providing access to basic services.

13 CLIMATE ACTION

SDG 13: Climate Action

Goal: Take urgent action to combat climate change and its impacts.

Rationale: Climate change is a global challenge that affects everyone, everywhere, and urgent action is needed to combat its effects.









14 LIFE BELIOW WATER

SDG 14: Life Below Water

Goal: Conserve and sustainably use the oceans, seas, and marine resources for sustainable development.

Rationale: Oceans provide key natural resources, including food, medicines, biofuels, and other products.



SDG 15: Life on Land

Goal: Protect, restore, and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, halt and reverse land degradation, and halt biodiversity loss.

Rationale: Sustainably managing forests, combating desertification, halting and reversing land degradation, and halting biodiversity loss are all essential to our future.



SDG 16: Peace, Justice, and Strong Institutions

Goal: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all, and build effective, accountable, and inclusive institutions at all levels.

Rationale: Sustainable development cannot be achieved without peace, stability, human rights, and effective governance based on the rule of law.



SDG 17: Partnerships for the Goals

Goal: Strengthen the means of implementation and revitalize the global partnership for sustainable development.

Rationale: A successful sustainable development agenda requires partnerships between governments, the private sector, and civil society.











In the European Union, green marketing is supported by a comprehensive framework of policies and regulations aimed at promoting sustainable consumption and production. The Sustainable Finance Disclosure Regulation (SFDR) aims to improve the clarity and comparability of sustainability disclosures in financial market participants' investment policies and products, introduced alongside the EU Taxonomy and the Low Carbon Benchmarks Regulation. The main purpose of the SFDR framework is to enable investors and consumers to make informed investment decisions.

The COVID-19 pandemic created immense and unprecedented pressures on business, with the survival of the firm being on the line in many cases, disrupting the global economy, and on the other hand for some businesses hitting profits and profitability on a large scale. This difficult time put commitments to ethical business conduct and CSR to the test.

EU law requires all large companies and all listed companies to disclose information on what they see as the risks and opportunities arising from social and environmental issues, and on the impact of their activities on people and the environment. This helps investors, civil society organisations, consumers and other stakeholders to evaluate the sustainability performance of companies, as part of the European green deal.

Source:

https://www.eurosif.org/policies/sfdr/#:~:text=SFDR%20is%20a%20fundamental%20pillar,the%20Low%20Ca rbon%20Benchmarks%20Regulation.

https://finance.ec.europa.eu/capital-markets-union-and-financial-markets/company-reporting-and-auditing/company-reporting/corporate-sustainability-reporting_en











Today, green marketing is characterized by a diverse array of strategies aimed at reducing environmental impact and promoting sustainability. Businesses are increasingly adopting renewable energy sources, eco-friendly materials, and sustainable supply chain practices. Looking ahead, the future of green marketing is expected to be shaped by technological innovations such as AI or big data.

The Cambridge dictionary defines a paradigm as **"a model of something, or a very clear and typical example of something".** In the case of businesses, sustainability, and green marketing, our paradigms as consumers, business owners, and people have developed overtime. With greater scientific inquiry, changing trends and habits, and globalisation of ideas, Elkington has explained how the paradigm of business (ie. our general understanding) has changed. The model below, simply explains how we have shifted our thinking around business and green marketing.

- Markets
 Values
 Transparency
 Life-cycle technology
 Partnerships
 Time
 Corporate governance
- **Old Paradigm**
- Compliance Hard Closed Product Subversion Wider Exclusive

- New Paradigm
- Competition
- Soft
- Open
- → Function
- → Symbiosis
- → Longer
- Inclusive

Figure from https://www.johnelkington.com/archive/TBL-elkington-chapter.pdf











MARKETS

Markets are no longer about simple compliance to trends and regulations set by countries and agencies. Competition is- who can do more than required?



VALUES

Hard values include cost, revenue, profit, customer retention, or even logos. These, whilst important for any business, are not at the forefront of marketing strategies. Now, soft values such as green innovation, trainings, connecting with customers, CSR, which create a deeper meaning for the brand, are at the forefront of business values.



TRANSPARENCY

Company information used to be very limited and for certain eyes only. Now, consumers have access to a range of financial and environmental data with a simple internet search. Businesses are encouraged to explain and showcase every part of their supply chains to their consumers.



LIFE CYCLE TECHNOLOGY

The simple appeal of a product is not enough. If the design is not functional and long lasting, it means sustainable design has not been taken into account.











PARTNERSHIPS

Business, community and governmental partnerships are no longer 'one for all', but work together to maintain positive relationships and create real change.



TIME

The concept of 'time becoming wider' refers to more actions and transactions happening at one moment in time, compared to the concept of creating sustainable products and services which allow for long term growth and utilisation.



CORPORATE GOVERNANCE

Decision making on the direction of the business and utilisation of its resources are no longer for management board/owners only - the public and government get a strong say on the direction of a company.











As explained in Chapter 1, the concept of the triple bottom line expands the traditional focus of 'profit only' business to include social and environmental dimensions as all necessary to be taken into account in business management. The 3Ps provide an easy framework for management in terms of the focus of their overall business objectives, but also one for green marketing. When creating your strategy, it is essential that you communicate the environmental benefits of your product, capturing any social factors too. The 3Ps mean companies are urged to adopt best practice and contribute positively to communities through implementing eco-friendly and ethical policies, often more than required by law.

Green marketing goes hand in hand with ethical consumerism. Ethical consumerism is when consumers base their purchasing decisions on ethical values, like human and animal rights, or eco-friendly and sustainable production. This movement is driven by consumers who seek to make a positive impact through their purchasing decisions, influencing companies to adopt more responsible practices.

A critical component of ethical consumerism is transparency. Consumers today demand visibility into the production processes, supply chain (including the sourcing of materials and labor), and life-cycle of products. This pressures companies to provide information regarding their finances, as well as social and environmental impact of their decision-making, publicly (on the company website or packaging).











Accountability is also essential. Consumers expect companies to take responsibility and to actively work to improve their business through innovative and green practice. Third-party certifications, such as Fair Trade or organic EU labelling, can help consumers identify companies that meet rigorous ethical standards in their production processes year on year.

The labels are recognisable all over the world as the implementation of standards set by third-party certification shows that the business holds itself to the highest standards. Often, smaller businesses which are not required to do so by law, will also carry out audits to ensure high accountability of their business and its professionals. Such audits include financial audits, but also environmental or energy audits. The influence of ethical consumers demonstrates the power of individual choices to drive systemic change, fostering a more equitable and sustainable future for all.

Ethical consumerism can be difficult to market for small businesses, as they only use local labour, have smaller profit margins, or a restricted variety of resources, compared to international corporations which by law must adhere to a wide variety of standards. However, it must be remembered that today consumers value local production and family-like values.

The concept of ethical considerations at first thought glances at human rights or using only organic materials but even the simplest ethical aspects of business, such as paying above minimum wage, creating or using compost, offering vegan food, or eliminating majority plastic packaging is exactly what consumers want.











Consider the principles of ethical business below, and see which ones you could use as part of your green marketing strategy:











Using biodegradable, recyclable/recycled, or reusable packaging materials The EU does not have a specific definition of green marketing for businesses. However, the EU has implemented various regulations and guidelines that promote sustainable practices and discourage misleading environmental claims. These regulations aim to ensure that businesses engage in responsible green marketing and provide accurate information to consumers.

In March 2023, the European Commission adopted a proposal for a Directive on Green Claims. Green claims are when a company claims and communicates the environmental or sustainability benefits of their products. The problems arise with the fact that there are 230 sustainability labels and 100 green energy labels in the EU, with vastly different levels of transparency, meaning it is difficult for consumers to make sense of the environmental performance of products and services available on the market.

Often, this can lead to greenwashing - when a company misleads customers about the environmental aspects of their product or service, by providing completely false, unverifiable, or overstated claims, or using incorrect or misleading labelling.













The EU states that:



of green claims give vague, misleading or unfounded information



of claims have no supporting evidence



of all green labels offer weak or non-existent verification

More information regarding appropriate and recommended labelling can be found in Chapter 5 of this e-book, where we discuss the most appropriate and trustworthy third-party labelling you can utilise for your business.

Source:

https://environment.ec.europa.eu/topics/circular-economy/eu-ecolabel_en











The EU has an array of regulations and targets regarding sustainability, which closely link to green marketing. The most common and fundamental ones include:

Energy Efficiency Directive (EU/2023/1791): The EU has set energy efficiency targets and implemented regulations to promote energy efficiency in various sectors, such as buildings, appliances, and transport. This directive recently introduced a new approach, based on energy consumption, for business to have an energy management system or to carry out an energy audits.

Waste Framework Directive (2008/98/EC): The EU has implemented waste management directives that encourage adoption of sustainable waste management practices, under the framework of the 'five-step waste hierarchy'. Your green marketing strategy may include commitment to responsible waste management.



IALOG

Waste hierarchy

Source: https://environment.ec.europa.eu/topics/waste-and-recycling/waste-framework-directive_en





The waste hierarchy covers five aspect of waste management: prevention, preparing for re-use, recycling, recovery, and disposal. It considers the life cycle of a product or service, from start to finish. It is important to note waste management starts before the product is made or service is offered, through rigorous analysis of the supply chain and potential waste origin to prevent waste occurring in the first place, and minimising it where possible. This not only sets the business up for a green path to waste management, but also means reduced costs which come with wasted resources.

Packaging and Packaging Waste Directive (94/62/EC): This Directive aims to harmonize national measures concerning the management of packaging and packaging waste to prevent and reduce environmental impact, and provide a high level of environmental protection. Your green marketing may highlight sustainable packaging solutions.

Key points include:



Preventing the production of packaging waste



Reducing the consumption of energy and raw materials



Addressing health and safety problems which can be avoided by sorting waste at source e.g, appropriate bins



Reusing packaging



Recycling packaging



Informing consumers











The directive has seen a change in 2024, where certain single use plastic packaging types will be banned from 1 January 2030. These include packaging for unprocessed fresh fruit and vegetables, packaging for foods and beverages filled and consumed in cafés and restaurants or individual portions (for e.g. sauces), accommodation miniature packaging for toiletry products, and very lightweight plastic carrier bags (below 15 microns). Furthermore, reuse and refill options for consumers will be encouraged, such as for water or juices, as well as rules around reusing grouped packaging.



Source:

https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:01994L0062-20150526 https://www.europarl.europa.eu/news/en/press-room/20240419IPR20589/new-eu-rules-to-reduce-reuse-and-recycle-packaging











Understanding sustainability is important to a modern business and involves recognizing the environmental and social impacts of your business products, services, and processes, as well as the importance of resource conservation, waste reduction, and ethical practices. Conducting market research is essential to identify consumer preferences, attitudes, and behaviors towards green products and sustainable production, so that you can tailor your green marketing strategies appropriately.

Green marketing involves developing environmentally friendly products or modifying existing products to make them more sustainable. As a businesses, you may wish to communicate the environmental and social benefits of their products or services to consumers, through your packaging or promotion methods. This can involve highlighting the positive impact of the product on the environment, such as reduced carbon emissions, water conservation, or preservation of natural resources, or what you have done and how you have modified the product or its production process to make it more sustainable, such as revised packaging, changed energy use, or switched to local suppliers.

Due to the fact there are so many factors to consider when it comes to the sustainability of not only your product or service, but also the business behind it, it is essential that a thorough marketing strategy is developed. A clear green marketing strategy will not only let you hit business objectives and attract new customers, but also minimise risk. For example, a small focus group of ethically centered consumers can give you their opinion on if your product packaging shows any signs of greenwashing, which can protect the reputation of your business if amendments need to be made.









The campaign must effectively highlight the green management efforts of the company through communication tailored to your customer base, as well as educate consumers of not only your product but your business as a whole on why it is important. Sustainable education is greatly valued on the market today.



How, where and when can I communicate those important values through a green marketing campaign?



What values are important to them?





Who is my consumer? (the one using the product/service)

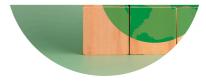




THINK ABOUT...



Can those values be clearly seen in my business?





How can I educate the customer about making suistainable choices?





Who is my customer? (one buying the product/service)











To develop a holistic marketing strategy, we recommend utilising the 6Ps below:



PRODUCT

The product, or service, which you are selling has to aim to be sustainable. For example, you may be selling a gift basket filled with coffee, using reusable packaging, however if the coffee is not fair trade, and produced using unethical labor or unfair remuneration, this can be misleading to consumers who wish to focus on being more green. The green objectives of product development include to reduce resource consumption (such as plastic packaging), pollution, chemical usage, or carbon footprint of an individual or business, and to reduce use of finite resources, such as aluminium, or coal and gas in energy.

It is essential to work symbiotically with different divisions of your business, so that green marketing objectives can be hit. The person responsible for the green marketing of the product should communicate with product developers on the favoured consumer trends such as organic produce. If the business is small, consider asking for advice from educational institutions, non-profit organisations or researching current consumer trends yourself, to make sure your product is in line with consumer expectations.



PRICE

Pricing strategies should be aligned with the value of the product or service. Often, we see that some eco-friendly or organic products are priced higher. This can be due to increased cost per unit, if above minimum wage is paid to workers, materials have increased length of processing, or certification overheads are charged per product.









However, businesses should ensure that the pricing is perceived as fair and justified by the added value, and not simply higher due to wanting an increased profit margin, where the value does not follow suit.

Customers will be prepared to pay additional amounts if there is a perception of extra product value, such as longevity, reusable packaging, or improved taste/health. The additional green value of products should be transparently presented to justify increased price and avoid greenwashing claims.



PLACE

The choice of where to make a product available for purchase will have a significant impact on its sales, as well as your profits. Shipping out a single product from a different continent will have a higher carbon footprint than ordering in bulk to your local store and distributing locally. Depending on your client focus, the place you sell the product or service can be make or break. In terms of green marketing, aspects such as energy efficiency, transport type, or renewable energy use can be used as part of the strategy to communicate sustainable efforts to consumers.



PEOPLE

Your client base is very important, as these are the people who determine if your business is profitable or not. Engaging with your customers, educating them on sustainability, or taking part in social events can be utilised as part of your green marketing campaign. Determine who your client is, and create a small focus group which will help you answer what they are looking for in terms of product sustainability.









It is also important to monitor and evaluate the effectiveness of the green marketing campaign, which can involve gathering feedback from consumers and other stakeholders.



PROMOTION

Green marketing of your product, service, brand, or business can be done through various channels, such as advertising, social media, content marketing, and partnerships with environmental organizations or influencers. You can utilise radio or TV advertisements, posters and billboards, product placement, giveaways on social media channels, or small pop-up stores in your local area. Promotion can consider the relationship of your business to its local environment, as well as how your product or service can help lead a more sustainable lifestyle.



PACKAGING

The key aspects of green packaging include first and foremost the material.

- Is it recyclable, or, can it be easily recycled?
- Is it single-use or reusable?
- Does it originate from recycled or sustainable sources?
- Is the printing plastic-based?
- Is the size of the packaging appropriate for the size of the product, or, is there a lot of empty space?

One of the first things that will catch the customers eye is the packaging. It is important to avoid greenwashing, which is the practice of making false or exaggerated claims about the environmental benefits of a product, which often occurs on the packaging. Misuse of colour, inappropriate wording or labelling, or false statistics are often found on packaging.











The model below leverages six elements of marketing (product, price, place, people, promotion, and packaging) to aid you in developing an effective green marketing strategy for your product or service. Consider how your product's sustainability features can be highlighted to appeal to eco-conscious consumers, as well as align themselves with the directives mentioned earlier in the e-book. Think about how you can use green promotions and distribution channels to reinforce your commitment to environmental sustainability.











When it comes to sustainability in the context of green marketing, businesses need to understand several common factors. These include:



Businesses should have a comprehensive understanding of the environmental impact of their products, services, and operations. This includes assessing factors such as resource consumption, greenhouse gas emissions, waste generation, and pollution. By understanding the environmental and carbon footprint, businesses can identify areas for improvement and develop strategies to minimize negative impacts. We encourage you to undergo an audit or assessment, whether this is using online calculators and checklists for free, or paid services which critically and objectively analyse your business - this can be used as part of your green marketing campaign, as it shows brand development and future-focused thinking - something customers want to see today.



CONSUMER DEMAND

It is crucial for businesses to understand consumer demand for green products and sustainable practices. This involves conducting market research to identify consumer preferences, attitudes, and behaviors related to sustainability (the People segment of the 6Ps above), to appropriately tailor your green marketing strategies to your customers. Some customers find packaging very important and would prefer for it to be reusable such as glass containers, whilst others still value single-use packaging.











REGULATORY FRAMEWORK

Businesses need to be aware of the regulatory framework and legal requirements related to sustainability, such as laws, regulations, and standards that govern your specific industry. Complying with these regulations and staying up to date with any changes is essential to avoid legal and financial issues, maintain a positive brand reputation, and continue creating positive change with your business action. Check Chapter 2 of this e-book for the key EU regulations to consider (remember that implementation can differ by country, but the best practice is the same).



SUPPLY CHAIN MANAGEMENT

Sustainable practices must extend beyond your own operations and include the environmental and social impacts of the entire supply chain, which includes suppliers, transportation, and logistics. This can be done using a supplier code of conduct and ethical sourcing (where you can verify fair labor practices are used).











It is important for businesses to engage with stakeholders effectively through transparent communication about sustainability initiatives. Building trust with not only your main customer base, but also trust within the market can mean greater and steadier business growth. When implementing your green marketing strategy, it is vital to consider the following components:



TRUST AND TRANSPARENCY

Transparent communication fosters trust and credibility. When businesses openly share information about their sustainability initiatives, goals, and progress, it demonstrates commitment to accountability and responsible practices. This transparency builds trust with stakeholders, including employees, customers, investors, and regulatory or government bodies who are more likely to support and engage with businesses that are open and honest about their sustainability efforts.



STAKEHOLDER COLLABORATION

Effective stakeholder engagement allows businesses to collaborate on sustainability initiatives. By involving stakeholders in decision-making processes, you can gain valuable insights, diverse perspectives, and expertise to use within your green marketing operations. This collaborative approach not only strengthens the credibility of the sustainability initiatives but also increases the likelihood of successful implementation and positive impact, which can be not only more cost-effective in the long run but also positive for brand image.













What are the potential risks of the product or campaign? Make sure sufficient tests have been performed, and information has been verified externally to ensure objectivity and compliance. Carry out a risk assessment if necessary.



INNOVATION AND COLLABORATION

Utilise a variety of stakeholders including focus groups, customers, employees, investors, local communities and external partners in generating innovative ideas and solutions for not only green marketing but for sustainability efforts related to the whole business brand. Stakeholders can contribute their expertise, knowledge, and resources to support the business's sustainability goals, leading to greater innovation, efficiency, and overall success.





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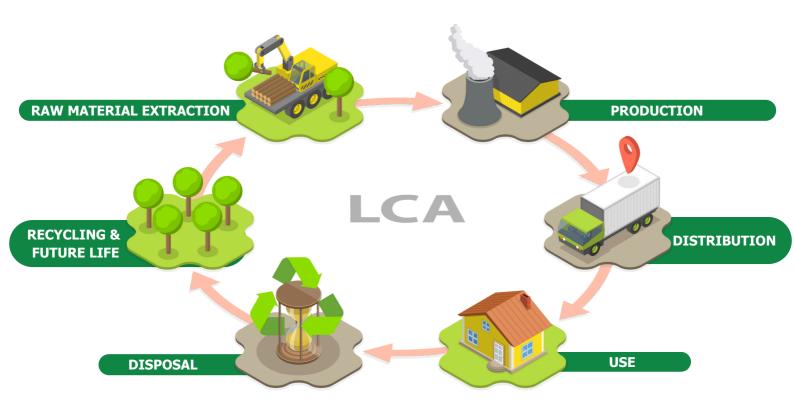


Use



As part of your green marketing strategy, we recommend conducting a life cycle assessment (LCA) - this is particularly important for product based businesses. LCA is defined by the ISO 14040 as the compilation and evaluation of the inputs, outputs and the potential environmental impacts of a product system throughout its life cycle (European Commission, 2024). An LCA can aid in understanding the environmental impact of products or services throughout their entire life cycle from before production, to after disposal.

This involves evaluating the environmental effects of:











By analyzing the LCA, you can identify opportunities for improvement and make informed decisions to minimize environmental impact as well as cost, for example through reducing transport mileage or your current energy use.

The EU explains for your final LCA document to have four main aspects:



The European Platform on LCA offers guidance on the specifics of the contents and methodology. The International Reference Life Cycle Data System (ILCD) is an initiative developed by JRC and DG ENV since 2005, providing guidance in applying LCA. The ILCD Handbooks below are in line with international standards on LCA (ISO 14040/44), and available to download for free from the source website.













The General guide for Life Cycle Assessment (2010):

for experienced LCA practitioners. It covers defining the objective and target audience, gathering data on resource consumption and emissions attributed to a specific product, calculating the contribution to impacts on the environment, checking significance of results, and transparent reporting.



The Specific guide for Life Cycle Inventory (LCI) data sets (2010): builds on the general guide. The guide provides more details for the generation of specific types of data.



Analysis of existing Environmental Impact Assessment methodologies for use in Life Cycle Assessment (LCA) (2010): The guide provides an overview of the impact assessment methods existing in 2010, and their main features, as well as strengths and weaknesses.



Nomenclature and other conventions (2010): provides detailed information regarding the nomenclature of emissions, resource, processes, units and some other conventions (e.g.flows and units classification) in support of LCA practices.

Source: https://eplca.jrc.ec.europa.eu/ilcd.html

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To implement effective green marketing strategies, it is important to have a robust and concrete plan, with a series of steps to follow. A plan will mean that you can reduce any gaps in your strategy, as well as see the links between aspects of your business and sustainability from start to finish. The steps below serve as a prompt guide for what to consider when planning your green marketing strategy, whether for a product launch or social media campaign. Make sure to take advantage of the previous chapters of this e-book, as they provide you with necessary theoretical knowledge.

BRAND

Consider:

- What does your company represent?
- Who does the company support?
- What products and services do you offer?
- What values do you stand for? How do they link to your product or service?



Consider:

- What resources do you currently have at your disposal? (people, tools, software, financials)
- Which resource would be most effective for you and why?
- What are the strengths and weaknesses of your business/product/service?
- What resources aid you in communication with your customers?
- Is your resource allocation efficient?
- Are you utilising what your company has to the best of its ability?

Source: https://eplca.jrc.ec.europa.eu/ilcd.html













GOALS AND OBJECTIVES

Consider:

- What is your goal?
- Why do you want to implement green marketing strategies?
- What are the benefits of green marketing that you see for your business?
- Consider your customer base what green marketing methods would be most suitable for them? Does this align with your goal?



TIME AND MONEY REQUIRED

- Consider:
- A list of the strategies you want to implement
- How much time do you need to implement the marketing strategies?
- What resources you need?
- Which clients will this reach?
- How fast do you hope to see results?
- How much will it cost?
- How much will it save?



DO IT !

Consider:

- Who will be part of the green marketing team?
- How will you split the tasks?
- Set key dates in the calendar from start to finish

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- When will you gather feedback from consumers/focus group before official launch?
- Make final changes
- Release your campaign!









Eco-labeling is an important aspect of promoting sustainable products and services in the European Union (EU). The EU Ecolabel is a voluntary eco-labeling scheme established by the EU. It is a recognized symbol that identifies products and services with reduced environmental impact throughout their life cycle. The EU Ecolabel covers various product categories, including cleaning products, textiles, personal care products, appliances, and more. The EU Ecolabel sets strict criteria that products and services must meet to be certified.



These criteria are developed based on scientific research and take into account environmental factors, such as energy efficiency, water usage, emissions, raw material sourcing, and waste management. The criteria also consider the product's quality, performance, and user safety. It also adopts a life cycle approach, considering the environmental impact of a product or service from raw material extraction to disposal.











This approach encourages manufacturers to assess and improve their entire supply chain, including production processes, packaging, transportation, and end-of-life management.

To obtain the EU Ecolabel, products and services undergo rigorous third-party verification. Independent bodies assess the compliance of the product or service with the established criteria. This verification ensures the credibility and reliability of the eco-label and gives consumers confidence in their purchasing decisions. Eco-labeled products and services provide transparent information about their environmental performance.

The EU Ecolabel requires clear labeling that communicates the product's environmental benefits and helps consumers make informed choices. Additionally, traceability of raw materials used in the product is encouraged to ensure sustainable sourcing practices. It also encourages continuous improvement in environmental performance. Certified products and services must undergo periodic reassessment to maintain their eco-label status.

This requirement motivates businesses to innovate and develop more sustainable practices over time. The EU Ecolabel provides market access advantages to certified products and services. It can enhance a company's reputation, differentiate its offerings, and attract environmentally conscious consumers. The eco-label also facilitates market harmonization within the EU by establishing common environmental standards.





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Common product categories covered by the EU Ecolabel:



CLEANING PRODUCTS

This category includes a variety of cleaning products such as laundry detergents, dishwashing detergents, all-purpose cleaners, and more. These products must meet specific environmental criteria related to biodegradability, packaging, and toxicological properties.



PERSONAL CARE PRODUCTS

Personal care products like soaps, shampoos, shower gels, and toothpaste can also be certified under the EU Ecolabel. The criteria for these products focus on minimizing the environmental impact of ingredients, packaging, and waste generation.



TEXTILES

Textile products, including clothing, footwear, and home textiles, can be labeled with the EU Ecolabel. The criteria for textiles consider factors such as the use of hazardous substances, water and energy consumption during manufacturing, and the product's durability and recyclability.











APPLIANCES

Household appliances like refrigerators, washing machines, dishwashers, and televisions can obtain the EU Ecolabel. The criteria for appliances focus on energy efficiency, resource consumption, and the use of environmentally friendly materials.



PAPER PRODUCTS

The EU Ecolabel includes various paper products such as office paper, tissue paper, and packaging materials. The criteria for paper products address responsible sourcing of raw materials, energy consumption during production, and the reduction of harmful substances.



PAINTS AND COATINGS

Paints and Coatings: Paints, varnishes, and other coatings used for buildings and furniture can be certified under the EU Ecolabel. The criteria for these products promote the use of low-VOC (volatile organic compound) formulations, reduced environmental impact during production, and proper labeling for consumer information. The EU Ecolabel also extends to accommodation services such as hotels and campsites. The criteria for these services cover various aspects, including energy efficiency, waste management, water conservation, and the use of environmentally friendly cleaning products.



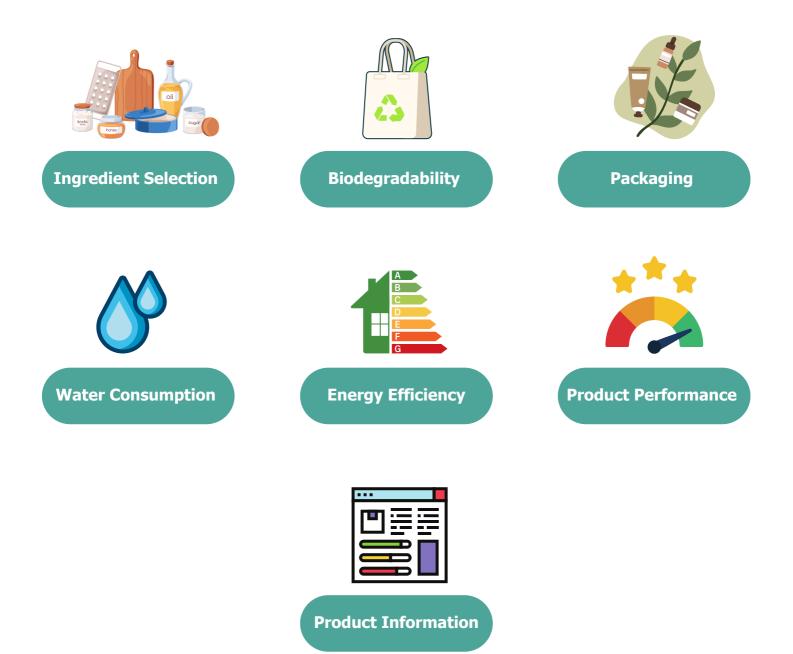








Common criteria for personal care products certified under the EU Ecolabel:













Personal care products must meet specific criteria regarding the selection of ingredients. These criteria aim to ensure the use of substances with a low environmental impact, including restrictions on hazardous substances such as heavy metals, allergens, and certain preservatives.

The products should contain ingredients that are readily biodegradable, meaning they can break down naturally and quickly in the environment, reducing their impact on ecosystems. The packaging of certified personal care products should meet certain requirements to minimize its environmental impact.

This includes using recyclable or biodegradable packaging materials, reducing the amount of packaging used, and avoiding the use of unnecessary packaging components. The manufacturing process of personal care products should aim to minimize water consumption. This can be achieved through efficient production methods, water recycling, and the use of water-saving technologies.











Certified products should be manufactured using energy-efficient processes and technologies, minimizing greenhouse gas emissions and reducing the overall energy consumption throughout the product's life cycle.

Personal care products certified under the EU Ecolabel must meet certain performance criteria to ensure they are effective and provide the desired functionality. These criteria include aspects such as cleaning power, effectiveness, and safety for the user. The products should provide clear and accurate information to consumers, including ingredient lists, usage instructions, and any necessary safety precautions. This ensures transparency and allows consumers to make informed choices.

The EU Ecolabel sets standards to promotesustainable practices and encourage the development of personal care products with reduced environmental impacts throughout their life cycle.

Requirements of certified personal care products meet according to the EU Ecolabel standards:

The packaging of certified personal care products should meet several requirements according to the EU Ecolabel standards. The packaging should be made from materials that have a reduced environmental impact. This includes using materials that are recyclable, biodegradable, or made from renewable resources. The use of materials derived from fossil fuels should be minimized. The amount of packaging used should be minimized to reduce waste. This includes avoiding excessive layers or unnecessary components. The packaging should be designed to be as compact and efficient as possible while still protecting the product.









The weight of the packaging should be minimized to reduce material consumption and transportation-related emissions. Lightweight packaging materials should be used whenever feasible. The packaging materials should not contain hazardous substances that can pose risks to human health or the environment. This includes restrictions on heavy metals, harmful chemicals, and substances that are classified as dangerous or toxic. The packaging should be designed for easy recycling.

This includes using materials that are widely accepted in recycling systems and avoiding complex packaging designs that make recycling difficult or costly. If the packaging is not recyclable, it should be biodegradable. Biodegradable packaging materials can break down naturally in the environment, reducing their impact on ecosystems. The packaging should provide clear and accurate information regarding recycling instructions. This helps consumers understand how to properly dispose of the packaging after use.











Green Manufacturing in Green Marketing: A Sustainable Synergy

In an era where sustainability is not just a buzzword but a pressing necessity, green manufacturing and green marketing have emerged as vital strategies for companies aiming to reduce their environmental footprint and appeal to increasingly ecoconscious consumers. This article explores the intricate relationship between green manufacturing and green marketing, illustrating how they synergize to promote a sustainable future while driving business success.

Green manufacturing refers to the process of producing goods in ways that minimize environmental impact. It involves the use of renewable energy sources, reduction of waste, recycling, and the implementation of sustainable practices throughout the supply chain. Key aspects include energy efficiency, where technologies and renewable energy sources like solar and wind power are utilized.

Resource conservation is also crucial, with a focus on using materials efficiently, opting for sustainable resources, and minimizing waste. Pollution reduction is another important element, involving processes that reduce emissions, effluents, and other pollutants. Additionally, lifecycle assessment plays a role in analyzing the environmental impact of a product from raw material extraction to disposal.

Green marketing involves promoting products or services based on their environmental benefits. It encompasses a range of activities, including eco-friendly branding, which develops a brand image that emphasizes sustainability and environmental responsibility.









52



Transparent communication is essential, providing honest information about the environmental impact of products and company practices.

Sustainable packaging is another component, using recyclable, biodegradable, or reduced packaging materials. Highlighting the green product features, such as energy efficiency, recyclability, or non-toxicity, is also key.

The alignment of green manufacturing and green marketing creates a powerful synergy that can significantly enhance a company's reputation, customer loyalty, and market share. This synergy builds trust and credibility among consumers who are increasingly skeptical of greenwashing—claims that exaggerate a product's environmental benefits.

When green manufacturing backs up green marketing claims, it builds trust and credibility. Companies that genuinely practice sustainability in their production processes and communicate this effectively can differentiate themselves in the marketplace.

Eco-conscious consumers prefer brands that align with their values. By adopting green manufacturing practices and promoting them through green marketing, companies can foster deeper connections with customers, resulting in enhanced brand loyalty and repeat business. Governments worldwide are implementing stricter environmental regulations.





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Companies that adopt green manufacturing practices early not only ensure compliance but also gain a competitive edge by positioning themselves as industry leaders in sustainability. Green manufacturing often leads to operational efficiencies and cost savings through reduced energy consumption, waste minimization, and better resource management. These savings can be reinvested in marketing efforts, amplifying the company's green credentials and reaching a broader audience. Sustainable practices in manufacturing often drive innovation. Companies can develop new, eco-friendly products and processes that stand out in the market. Green marketing can then effectively communicate these innovations, attracting early adopters and environmentally conscious consumers.

While the integration of green manufacturing and green marketing offers numerous benefits, it also presents challenges. Companies must navigate the high initial costs of sustainable technologies, manage the complexity of supply chains, and address potential consumer skepticism. Looking forward, the future of green manufacturing and green marketing will likely involve increased transparency, greater use of digital technologies to track and communicate sustainability efforts, and a more holistic approach to environmental and social governance (ESG).

The intersection of green manufacturing and green marketing represents a sustainable synergy that can drive both environmental and economic benefits. By committing to eco-friendly production processes and transparently promoting their green credentials, companies can build trust, foster customer loyalty, and achieve a competitive advantage in the increasingly eco-conscious market. As the world moves towards sustainability, the integration of green manufacturing and green marketing will undoubtedly become a cornerstone of successful business strategies.











Founded in 1973 by Yvon Chouinard, Patagonia has successfully blended business with a mission to save the planet, which is evident in their business practices and marketing efforts. Patagonia remains a leading outdoor apparel company and is renowned not just for its high-quality products but also for its robust environmental stance and innovative green marketing strategies.

Patagonia's green marketing strategy encompasses several core principles:



Environmental Advocacy: Patagonia openly advocates for environmental conservation and sustainability. The company's mission statement, "We're in business to save our home planet," reflects its commitment to environmental causes.



Transparency: Patagonia maintains transparency in its business operations, including sourcing, manufacturing processes, and environmental impact. This transparency helps build trust with environmentally conscious consumers.



Sustainable Practices: The company employs sustainable practices in product development, such as using recycled materials and promoting the repair and reuse of products.



Corporate Activism: Patagonia actively engages in environmental activism, supporting various environmental causes and encouraging customers to participate.











Key Initiatives



Worn Wear Program

Patagonia's Worn Wear program encourages customers to repair, reuse, and recycle their clothing. This initiative not only extends the life of products but also reduces environmental impact by minimizing waste and resource consumption.



1% for the Planet

Since 1985, Patagonia has pledged 1% of its sales to the preservation and restoration of the natural environment through the "1% for the Planet" initiative. This commitment has resulted in millions of dollars being directed to grassroots environmental groups.



Material Innovation

Patagonia continuously innovates in the use of sustainable materials. For instance, the company pioneered the use of recycled polyester and organic cotton in its products. By 2025, Patagonia aims to be carbon neutral across its entire supply chain.



Environmental Campaigns

Patagonia runs powerful environmental campaigns that resonate with its audience. The "Don't Buy This Jacket" campaign during Black Friday urged consumers to reconsider unnecessary purchases, emphasizing the environmental impact of consumerism.











Impact and Success

Patagonia's green marketing strategy has significantly bolstered its brand image and consumer loyalty. According to a 2020 survey by CGS, 56% of consumers are willing to pay more for sustainable products, indicating a growing market for Patagonia's offerings. The company's initiatives have also influenced industry standards, prompting competitors to adopt more sustainable practices. Patagonia's success demonstrates that it is possible to align profitability with environmental responsibility.

Challenges and Criticisms

Despite its successes, Patagonia faces challenges and criticisms. The scalability of its sustainable practices is a major hurdle, especially as the company grows. Additionally, some critics argue that Patagonia's high prices make its products accessible only to affluent consumers, potentially limiting the widespread adoption of sustainable apparel.

Conclusion

Patagonia's green marketing strategy exemplifies how businesses can integrate environmental responsibility into their core operations and brand ethos. By prioritizing sustainability, transparency, and activism, Patagonia has built a loyal customer base and set a benchmark for environmental stewardship in the corporate world. As environmental concerns continue to influence consumer behaviour, Patagonia's approach offers valuable insights for other companies aiming to implement green marketing strategies.

Source:

"The State of Consumer Spending: Gen Z Shoppers Demand Sustainable Retail," CGS, 2020.

"Patagonia's Black Friday 'Buy Less' Message Rallies Activists, Spurs Sales," Bloomberg, 2016.













Tesla, Inc., was founded by Elon Musk, JB Straubel, Martin Eberhard, Marc Tarpenning, and Ian Wright in 2003 and is a pioneer brand in the electric vehicle (EV) market. The company's mission, "to accelerate the world's transition to sustainable energy," is reflected in its innovative products and green marketing strategies.

Tesla's green marketing strategy encompasses several core principles:



Product Differentiation: Tesla's vehicles are marketed not just as luxury cars but as advanced, eco-friendly alternatives to traditional gasoline-powered vehicles.



Technological Leadership: Tesla emphasizes its cutting-edge technology in batteries and renewable energy solutions, positioning itself as a leader in sustainable innovation.



Corporate Transparency and Advocacy: The company is transparent about its sustainability goals and achievements, and it advocates for policies that support renewable energy and electric vehicles.



Community and Customer Engagement: Tesla engages with its customer base through initiatives that promote environmental consciousness and sustainability.











Key Initiatives



Supercharger Network

Tesla has developed a global network of Supercharger stations, enabling longdistance travel in electric vehicles and addressing range anxiety, a significant barrier to EV adoption. These Superchargers are increasingly powered by renewable energy sources, further reducing the carbon footprint of Tesla vehicles.



Gigafactories

Tesla's Gigafactories are designed to produce batteries and vehicles at scale while minimizing environmental impact. The Gigafactory in Nevada, for example, aims to be entirely powered by renewable energy sources, contributing to Tesla's sustainability goals.



Solar and Energy Products

European Union

Tesla's acquisition of SolarCity allowed the company to offer integrated solar and energy storage solutions. Products like the Solar Roof and Powerwall enable consumers to harness and store renewable energy, promoting a shift towards sustainable living.









Impact and Success

Tesla's green marketing strategy has significantly enhanced its brand image, attracting a loyal customer base and driving substantial market growth. The company's market valuation reached over \$800 billion in 2021, reflecting investor confidence in its sustainable business model.Tesla's approach has also influenced the broader automotive industry. A 2021 survey by Deloitte found that 64% of consumers are considering hybrid or electric vehicles for their next purchase, indicating a growing acceptance and demand for sustainable transportation options.

Challenges and Criticisms

Despite its achievements, Tesla faces several challenges. The environmental impact of battery production and the sourcing of raw materials, such as lithium and cobalt, pose significant sustainability concerns. Additionally, while Tesla's products are marketed as environmentally friendly, the high price point of its vehicles limits accessibility for many consumers, potentially slowing the transition to widespread adoption of electric vehicles.

Conclusion

Tesla's green marketing strategy showcases how innovation, transparency, and a strong commitment to sustainability can drive business success and industry transformation. By focusing on the environmental benefits of its products and leveraging cutting-edge technology, Tesla has established itself as a leader in the EV market and a key player in the global shift towards sustainable energy.

Source

Tesla, Inc. (2021). 2021 Impact Report. [Tesla Website](https://www.tesla.com/impact-report/2021). Deloitte. (2021). Global Automotive Consumer Study. Deloitte Insights. "The Environmental Impact of Lithium Battery Production," Nature, 2020.









Case Study 3: Unilever



Unilever was founded in 1929 through the merger of Margarine Unie and Lever Brothers. It is a global consumer goods company and has long been committed to sustainability, integrating green marketing strategies to enhance its brand image and operational impact.

Their most well known products include:











Unilever's green marketing strategy encompasses several core principles:



Sustainable Sourcing: Unilever focuses on sourcing raw materials sustainably, ensuring that its supply chain supports environmental conservation and fair trade practices.



Product Innovation: The company invests in developing eco-friendly products that minimize environmental impact while meeting consumer needs.



Transparency and Accountability: Unilever maintains transparency in its sustainability goals and progress, regularly publishing updates and reports.



Consumer Engagement: Unilever's marketing campaigns emphasize sustainability, encouraging consumers to make eco-friendly choices.











Key Initiatives



Sustainable Living Brands

Unilever's portfolio includes several "Sustainable Living Brands," which contribute significantly to the company's growth. Brands like Dove, Hellmann's, and Ben & Jerry's focus on sustainability and social impact. These brands grew 69% faster than the rest of the business and delivered 75% of the company's growth in 2018.



Sustainable Agriculture

Unilever aims to source 100% of its agricultural raw materials sustainably. In 2020, Unilever reported that 62% of its agricultural raw materials were sustainably sourced. Initiatives include working with farmers to adopt sustainable practices and improve their livelihoods.



Reducing Plastic Waste

Unilever has committed to halving the use of virgin plastic in its packaging and collecting and processing more plastic packaging than it sells by 2025. The company has introduced reusable, recyclable, or compostable packaging solutions across many of its brands.













CLIMATE CHANGE

Unilever has set a goal to achieve net-zero emissions from all its products by 2039. The company is transitioning to renewable energy in its operations and reducing greenhouse gas emissions across its value chain.

Impact and Success

Unilever's green marketing strategy has significantly enhanced its brand reputation and consumer trust. The company's Sustainable Living Brands are driving substantial business growth, demonstrating that sustainability can align with profitability.

A 2020 survey by GlobeScan and SustainAbility recognized Unilever as the global leader in sustainability for the tenth consecutive year. Consumers increasingly prefer brands that demonstrate environmental and social responsibility, and Unilever's commitment to sustainability resonates with this growing demographic.

The company's transparency and accountability have also contributed to its success. Unilever's regular sustainability reports and public commitments foster trust and credibility with stakeholders.





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Challenges and Criticisms

Despite its successes, Unilever faces challenges and criticisms. The complexity of its global supply chain makes it difficult to ensure complete compliance with sustainability standards. Issues such as deforestation linked to palm oil sourcing and labor conditions in the supply chain have drawn criticism.

Moreover, achieving its ambitious plastic reduction and net-zero emissions goals will require significant innovation and collaboration across industries. Critics argue that Unilever must accelerate its efforts to meet these targets.

Conclusion

Unilever's green marketing strategy highlights the potential for large corporations to drive sustainable change while achieving business growth. By prioritizing sustainable sourcing, product innovation, transparency, and consumer engagement, Unilever has positioned itself as a leader in corporate sustainability.

The company's ongoing efforts and commitments serve as a model for integrating sustainability into business operations and marketing strategies.

Source

Unilever. (2020). *Unilever Sustainable Living Plan: Progress Report 2020*. [Unilever Website] (https://www.unilever.com/sustainable-living/our-strategy/unilever-sustainable-living-plan/) Sustainable Living Brands Continue to Drive Unilever's Growth," Unilever, 2018. "Unilever to Halve Use of New Plastic by 2025," BBC News, 2019. "Unilever's Climate Transition Action Plan," Unilever, 2021.











In the contemporary business landscape, developing a green marketing strategy is not merely a trend but a necessity. Consumers are increasingly aware of the environmental and social impacts of their purchases, and businesses must adapt to meet these changing expectations.

This chapter outlines the essential components of creating an effective green marketing strategy, including market research and consumer insights, eco- friendly product development, and green branding and positioning.

Effective green marketing begins with a deep understanding of the market and consumer behavior. Conducting comprehensive market research is crucial for identifying the specific needs, preferences, and values of environmentally conscious consumers. Green consumers prioritize sustainability in their purchasing decisions.

They are typically well-informed, value transparency, and are willing to pay a premium for products that align with their environmental and ethical values. Businesses must identify these consumers through demographic analysis, psychographic profiling, and behavioral segmentation. Understanding the age, gender, income level, and geographic location of green consumers can help tailor marketing efforts.

For instance, millennials and Gen Z are often more inclined towards sustainability compared to older generations. Assessing values, attitudes, and lifestyles provides insights into what drives green consumers.











This includes their commitment to environmental causes, willingness to engage in eco- friendly practices, and level of awareness about sustainability issues. Analyzing purchasing behaviors and patterns helps in understanding the specific triggers and barriers for green consumers. This can include their response to ecolabels, preference for organic products, and sensitivity to environmental claims.

Tools and methods for gathering consumer insights include surveys, focus groups, social media analysis, and data analytics. Surveys and focus groups can provide direct feedback from consumers, while social media analysis can reveal trends and sentiments. Advanced data analytics can uncover deeper insights by analyzing purchasing data, online behavior, and feedback from various digital channels.

Once consumer insights are gathered, the next step is to develop products that meet their expectations for sustainability. Eco-friendly product development involves designing, sourcing, manufacturing, and distributing products with minimal environmental impact.











How to prevent green washing when building a green mark of your business?

To prevent greenwashing when building a green mark for your business, consider the following steps:



Be Transparent: Provide clear and accurate information about your sustainability initiatives. Avoid exaggerating or making misleading claims about your green practices. Be transparent about your goals, progress, and areas for improvement.



Use Credible Standards: Adhere to recognized sustainability standards and certifications that are relevant to your industry. This includes certifications like LEED, Fair Trade, or Organic. These standards provide independent verification and help build trust with consumers.



Provide Evidence: Back your sustainability claims with tangible evidence. This can include data, metrics, case studies, and third-party audits. Provide specific details about your initiatives, such as the amount of energy saved, waste reduced, or carbon emissions reduced



Avoid Green Buzzwords: Be cautious of using vague or overused terms like "eco-friendly," "green," or "sustainable" without providing specific information. Clearly explain how your business is addressing environmental and social issues in concrete terms.



Educate and Inform: Take the time to educate consumers about the complexities of sustainability and the challenges faced by your industry. Explain the steps you are taking to address these challenges and the progress you have made.













Show Continuous Improvement: Highlight your commitment to continuous improvement. Communicate how you are setting and achieving sustainability goals, and share your plans for future initiatives. This demonstrates that you are actively working towards sustainability and not just using it as a marketing tactic.



Engage Stakeholders: Involve your stakeholders, including customers, employees, suppliers, and communities, in your sustainability efforts. Seek feedback, conduct surveys, and involve stakeholders in decision-making processes. This shows that you are genuinely interested in their input and are committed to sustainability beyond marketing.



Avoid Greenwashing by Association: Be cautious when partnering with other organizations or using endorsements.

Ensure that the partnerships and endorsements align with your values and that the claims made are accurate. Avoid misleading consumers by association with organizations that have questionable sustainability practices.



Communicate Limitations: Be honest about the limitations and challenges you face in implementing sustainable practices. No business is perfect, and it is essential to acknowledge areas where improvements can still be made. This demonstrates honesty and helps manage consumer expectations.



Third-Party Verification: Consider seeking third-party verification or audits of your sustainability initiatives. This adds credibility to your claims and helps build trust with consumers. Independent verification can include audits, certifications, or sustainability ratings.











Why is it important for businesses to avoid using vague terms like "Green" when describing their sustainability initiatives?

It is important for businesses to avoid using vague terms like "Green" when describing their sustainability initiatives for several reasons:



Lack of Specificity: The term "Green" is broad and can mean different things to different people. It lacks specificity and fails to provide concrete details about the sustainability practices of a business.

This can lead to confusion and skepticism among consumers who are increasingly seeking transparent and authentic information.



Greenwashing Concerns: Greenwashing refers to the practice of making misleading or unsubstantiated claims about the environmental benefits of a product or service. Using vague terms like "Green" without providing specific evidence can be seen as greenwashing, eroding consumer trust and damaging the reputation of the business.



Transparency and Accountability: Consumers today are more environmentally conscious and expect businesses to be transparent about their sustainability efforts. Using vague terms can create a perception of greenwashing or hiding behind empty marketing claims. By providing specific information about sustainability initiatives, businesses can demonstrate their commitment and hold themselves accountable.













Differentiation and Competition: As sustainability becomes a more mainstream concern, businesses need to differentiate themselves and stand out from the competition. Using specific and accurate language to describe sustainability initiatives helps businesses showcase their unique efforts and attract environmentally conscious consumers.



Building Trust and Loyalty: Consumers are increasingly looking for authentic and responsible brands to support. By avoiding vague terms and providing transparent information about sustainability initiatives, businesses can build trust with their target audience and foster long-term loyalty.



Impact Measurement: Using vague terms makes it difficult for businesses to measure and track their environmental impact accurately. Specific language allows for better measurement and evaluation of sustainability efforts, enabling businesses to set targets, monitor progress, and make improvements.



In summary, avoiding vague terms like "Green" is crucial for businesses to provide accurate information, build trust, differentiate themselves, and meet the expectations of environmentally conscious consumers.

By using specific language, businesses can communicate their sustainability initiatives effectively and avoid the pitfalls of greenwashing.











What are some common concerns associated with businesses using vague terms like "Green" in describing their sustainability initiatives?

There are several common concerns associated with businesses using vague terms like "Green" in describing their sustainability initiatives:



Lack of Transparency: Vague terms like "Green" often lack specific details about the sustainability practices of a business. This lack of transparency raises concerns about the authenticity and credibility of the sustainability claims made by the business. Consumers and stakeholders may question whether the business is truly committed to sustainability or if it is merely using greenwashing tactics.



Greenwashing: Greenwashing refers to the practice of making misleading or unsubstantiated claims about the environmental benefits of a product or service. Using vague terms like "Green" without providing specific evidence can be seen as a form of greenwashing. It can mislead consumers into thinking that a business is more environmentally friendly than it actually is, leading to a loss of trust and credibility.



Lack of Accountability: Vague terms make it challenging for businesses to be held accountable for their sustainability initiatives. Without specific information about their practices, it becomes challenging for consumers, stakeholders, and regulatory bodies to assess the impact of these initiatives.

This lack of accountability undermines the credibility of the business and its commitment to sustainability.





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Confusion and Misinterpretation: Vague terms can be interpreted differently by different people. This ambiguity can lead to confusion and misinterpretation of a business's sustainability efforts. Consumers may have different expectations or assumptions about what the term "Green" means, leading to a disconnect between what the business claims and what consumers perceive.



Missed Opportunities for Improvement: Using vague terms hinders a business's ability to identify areas for improvement and set meaningful sustainability goals. Without specific information, businesses may struggle to measure and track their environmental impact accurately. This lack of clarity can prevent businesses from implementing effective strategies and making real progress towards sustainability.



Reputation and Trust: Using vague terms can damage a business's reputation and erode consumer trust. In an era where sustainability is a growing concern for consumers, businesses that are perceived as greenwashing or using empty marketing claims risk losing customers and facing backlash. Building trust and maintaining a positive reputation requires businesses to be transparent and provide specific information about their sustainability initiatives.



In summary, the concerns associated with businesses using vague terms like "Green" in describing their sustainability initiatives include a lack of transparency, the potential for greenwashing, a lack of accountability, confusion and misinterpretation, missed opportunities for improvement, and damage to reputation and trust.

It is crucial for businesses to use specific language and provide transparent information to address these concerns and demonstrate their genuine commitment to sustainability.











How can the use of vague terms like "Green" affect a business's reputation and consumer trust?

The use of vague terms like "Green" can have a significant impact on a business's reputation and consumer trust in several ways:



Perception of Greenwashing: When businesses use vague terms without providing specific evidence or information about their sustainability initiatives, it can create a perception of greenwashing. Greenwashing refers to the practice of making misleading or unsubstantiated claims about the environmental benefits of a product or service. Consumers are increasingly concerned about environmental issues and expect businesses to be transparent and genuine in their sustainability efforts. If a business is perceived as greenwashing, it can damage its reputation and erode consumer trust.



Credibility and Authenticity: Vague terms can raise doubts about a business's credibility and authenticity in its sustainability practices. Consumers today are more informed and conscious about the environmental impact of their purchasing decisions. They expect businesses to be transparent, provide concrete evidence of their sustainability initiatives, and have a genuine commitment to making a positive environmental impact. Using vague terms without specific information can make consumers question the sincerity and seriousness of a business's sustainability claims, leading to a loss of trust.



Lack of Transparency: Vague terms can create a perception of a lack of transparency. Consumers value honesty and openness when it comes to sustainability initiatives. If a business fails to provide specific details about its sustainability practices, such as goals, metrics, and progress reports, it can be seen as hiding information or attempting to conceal its actual environmental impact.













Consumer Skepticism: Vague terms can also lead to consumer skepticism. When businesses use generic terms like "Green" without providing clear information, consumers may question the validity of the claims and the true impact of the business's sustainability efforts. This skepticism can arise from a sense of greenwashing, lack of evidence, or a perception that the business is trying to exploit sustainability as a marketing tactic rather than making genuine efforts to be environmentally responsible. Consumer skepticism can tarnish a business's reputation and make it difficult to build trust.



Negative Public Perception: In today's interconnected world, negative information about a business can spread quickly through social media and online platforms. If consumers perceive a business as using vague terms and engaging in greenwashing practices, they may share their negative experiences or opinions, which can damage the business's reputation. Negative public perception can lead to a loss of customers, decreased sales, and difficulty attracting new customers who prioritize sustainability.



In summary to mitigate these risks and maintain a positive reputation and consumer trust, businesses should aim for transparency, provide specific and verifiable information about their sustainability initiatives, set measurable goals, and regularly communicate their progress. Being genuine and accountable in sustainability efforts can help build consumer trust

and enhance a business's reputation in the long run.











In today's world, where environmental concerns are at the forefront of public consciousness, developing a green marketing strategy is essential for businesses aiming to stay relevant and competitive. A green marketing strategy not only helps in reducing the environmental footprint but also aligns a company with the values of eco-conscious consumers, thereby enhancing brand loyalty and market share.

The first step in developing a green marketing strategy is understanding what green marketing entails. Green marketing involves promoting products or services based on their environmental benefits. This can include highlighting the use of sustainable materials, eco-friendly production processes, and energy-efficient products. The aim is to communicate these green credentials to consumers in a transparent and engaging manner.

Understanding your target audience is crucial in crafting an effective green marketing strategy. Eco-conscious consumers are typically well-informed and skeptical of greenwashing—claims that exaggerate a product's environmental benefits without substantial backing.

Therefore, businesses must conduct thorough market research to identify the specific environmental concerns and preferences of their target demographic. This understanding will guide the development of products and marketing messages that resonate with consumers' values.













Integrating sustainability into the core of the business is essential. This means going beyond superficial green claims and embedding environmental responsibility into the company's operations and culture. Sustainable practices should be adopted throughout the supply chain, from sourcing raw materials to manufacturing, packaging, and distribution.

For instance, using renewable energy sources, minimizing waste, and opting for recyclable or biodegradable packaging materials can significantly reduce the environmental impact. These practices not only make good environmental sense but also enhance the credibility of green marketing efforts.







Once sustainable practices are in place, the next step is to communicate them effectively. Transparency is key; consumers need to trust that a company's green claims are genuine. This can be achieved through clear and honest communication about the environmental impact of products and the steps the company is taking to mitigate it.

Certifications and eco-labels from recognized third-party organizations can also add credibility to green claims. These certifications assure consumers that the products meet specific environmental standards.

Storytelling is a powerful tool in green marketing. Sharing the journey towards sustainability, including the challenges and successes, can create a compelling narrative that engages consumers. This can be done through various channels such as social media, blogs, and videos. Highlighting the human aspect of the company's sustainability efforts, such as the stories of employees or communities impacted positively by the company's actions, can also foster a deeper emotional connection with consumers.

Engaging customers in sustainability efforts can further strengthen the green marketing strategy. This can include initiatives like recycling programs, eco-friendly product swaps, or partnerships with environmental organizations. Encouraging customers to participate in these initiatives not only reinforces the company's commitment to sustainability but also builds a community of like-minded individuals who advocate for the brand.











It's important to measure and report the impact of green marketing efforts. This involves tracking key performance indicators related to sustainability, such as energy consumption, waste reduction, and carbon footprint.

Regularly reporting these metrics not only demonstrates accountability but also helps in refining and improving the strategy over time. Transparent reporting can be shared through sustainability reports, which can be made available on the company's website or through annual reports.

Lastly, staying updated with trends and regulations in green marketing is vital. The field of sustainability is constantly evolving, with new technologies, practices, and regulations emerging regularly. Keeping abreast of these developments ensures that the green marketing strategy remains relevant and compliant with the latest standards.



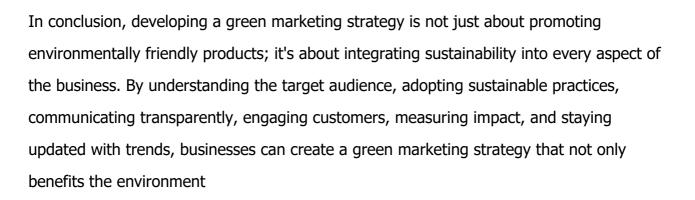






Conclusion





Implementing green marketing practices requires a comprehensive approach that integrates sustainability into every aspect of a business. From managing supply chains and packaging to optimizing energy use and resource efficiency, these practices not only reduce environmental impact but also align with consumer expectations for responsible business conduct.

This chapter delves into the key components of implementing green marketing practices, including sustainable supply chain management, eco-friendly packaging, and the adoption of renewable energy and resource efficiency measures.

Sustainable supply chain management is critical for minimizing the environmental and social impact of a company's operations. It involves ensuring that all stages of the supply chain, from raw material extraction to product delivery, adhere to sustainability principles.

Ethical sourcing ensures that the materials and products are obtained in a responsible and sustainable manner. This includes adhering to fair trade principles, which promote fair wages, safe working conditions, and environmentally friendly practices.











Companies can source materials from suppliers that are Fair Trade certified, ensuring that workers are treated fairly and that environmental standards are met. This not only supports ethical practices but also appeals to consumers who prioritize social responsibility.

Whenever possible, sourcing materials locally can reduce the carbon footprint associated with transportation and support local economies. This practice can also improve supply chain transparency and reliability.

Implementing green marketing practices requires a holistic approach that integrates sustainability into every facet of business operations. Sustainable supply chain management, eco-friendly packaging, and the adoption of renewable energy and resource efficiency measures are fundamental components of this strategy.

By committing to these practices, businesses can significantly reduce their environmental impact, meet the growing demand for sustainable products, and build a loyal customer base. In an increasingly environmentally conscious market, these efforts are not just beneficial but essential for long-term success and corporate responsibility.







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DISCLAIMER

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