



**Green Business Ideas
for Startup, Entrepreneurs.**

**Profitable Manufacturing
of Biodegradable Products.**

Earth Friendly Products

Production.



Introduction

The non-biodegradable plastic products, which are commonly used in households, cannot be recycled for 400 years. Products like plastic carry bags, if disposed unscientifically, are hard to decompose and are a massive threat to soil cultivation.

Biodegradable substances are those that degrade or break down naturally. Materials like plants, animals, their waste, paper, fruits, flowers, vegetables fall under biodegradable substances, on the other hand, rubber, plastic, chemicals, paint plastic falls under the category of the non-biodegradable items.





Bio-Degradable Plates from Areca Nuts Tree Leaf





Bio-Degradable Plates from Areca Nuts Tree Leaf

Disposable party plates made from Areca leaf are an eco-friendly alternative to conventional disposable plates. These biodegradable areca leaf plates are a natural and renewable resource. Areca Leaf that are naturally discarded from the areca tree are collected from the forest floor and no trees are cut. Areca leaf plates are made from the naturally shed leaf sheaths of Areca Nut Tree. The areca leaves are simply collected, pressure washed, scrubbed, sun dried and then with the application of heat and pressure formed into appropriate shaped plates.

The global market for foodservice disposables is anticipated to see a steady growth between 2017 and 2021. By the end of 2021, the global foodservice disposables market is estimated to bring in US\$ 27,187 Million revenue. Increasing number of restaurants are using disposable plates, cups, trays, bowls, etc. to serve various food items. Majority of the restaurants have started providing catering services, hence the use of foodservice disposables have also increased. Manufacturers are also providing customized foodservice disposables as per the requirement of restaurants.



Moreover, increasing number of customers have started using catering services provided by restaurants, especially during celebrations. Meanwhile, in the recent years, retail stores and hospitality industry have also started using foodservice disposables to provide various food products. Compostable disposables are a viable alternative that provides the convenience of disposable plates when used in catering for parties, picnics or other occasions along with an added advantage of no negative impact to the eco-system. However, the lack of awareness about the benefits of compostable tableware's and the poor management of organic waste hampers the growth of compostable tableware market. Moreover, the rising enforcement of environmental laws and the growing need for better waste management is anticipated to create an opportunity for the growth of compostable tableware market.



Bio Plastic Carry Bags and Garbage Bags





Bio plastic Carry Bags and Garbage Bags

The process of extrusion then transformed these plastic beads into plastic bags. Trash bags are made from low-density polyethylene (LDPE), which is purported to be flexible, soft, airtight and waterproof. At times, to provide strength to the bags, high-density polyethylene (HDPE) is also used.

The biodegradable plastic packaging market was valued at USD 3.97 billion in 2018, and is expected to reach a market value of USD 10.3 billion by 2024, registering a CAGR of 17.04%. The stringent regulations by various governments and federal agencies with an objective to reduce plastic waste and promote biodegradable plastics usage in packaging are boosting the demand of this market. The regulations related to green packaging is increasing. Various companies are required to adopt biodegradable packaging to comply with the standards, which in turn, is propelling the growth of this market. High costs (compared to normal plastic) are restraining the growth of the market, as biodegradable plastic is made from plants' starch and its decomposition needs specific conditions, like temperature, bacteria, humidity, etc.

The increasing environmental concerns regarding plastic usage (as plastics contain toxic pollutants that harm plants, animals, and people) are driving the use of biodegradable plastic alternatives. Floating plastic waste that survives thousands of years in water can serve as a transportation device for invasive species that disrupt habitats. This aforementioned factor is contributing to the growth of the market. Eco-friendly initiatives by corporates and abundant availability of raw materials for manufacturing bio plastics are prominent factors driving growth in Asia Pacific bio plastics market. Europe and North America are expected to dominate the overall market of biodegradable packaging. North America is expected to be the largest consumer of the biodegradable packaging market. The developed regions are expected to dominate the overall biodegradable packaging market owing to the presence of mature markets that consist of highly environmental conscious consumers. In addition, the presence of high-spending population is also expected to increase the overall demand for biodegradable packaging in the developed regions. The presence of large populations in Asia Pacific is expected to boost the biodegradable packaging market.

Jute Gunny Bags



Jute Gunny Bags

Bags have been widely used for packaging of various commodities viz. Cereals, Cashew nuts, Ground nuts, Pea nuts, Cotton, Palm Kernels, Gum Arabic, Coffee beans, Cocoa beans, Rice, Paddy, Wheat, Maize, Copra, Lentils, Sugar, Cement, Fertilizers etc.

Jute Gunny Bags are extensively used for carrying bulk material such as pulses, grains, etc. from one place to another. Jute Gunny Bags are used to store large amounts of weights in them. These bags are suitable to be used in commercial and industrial places for transporting wheat, rice and other grains.

India is the largest producer of raw jute and the second largest exporter of jute and jute based goods in the world, next only to Bangladesh. India, Bangladesh, China, Myanmar, Nepal and Thailand are at present the major producers of Jute, Kenaf and Roselle fibers. India, Bangladesh and China are the large producers. Jute is a natural fiber popularly known as the golden fiber. The global jute bag market reached a value of US\$ 1.8 Billion in 2018, exhibiting a CAGR of around 11.5% during 2011-2018. The global jute bag industry is currently at a nascent stage with encouraging growth aspects. The demand for jute bags has witnessed a surge over the past few years, particularly in the European Union.

This can be attributed to the growing environment consciousness in the region. With the increase of population and civilization, the demand for the jute bag is also increasing; awareness about the environment is also the reason for jute bag demand. The government has already taken steps toward the eco-friendly product, and as result, they ban the use of plastic bag therefore the jute bags are the best replacement for plastic bags.





Production of Bio-Plastic Film Using Biodegradable Resin, PLA (Polylactic Acid)





Production of Bio-Plastic Film Using

Biodegradable Resin, PLA (Polylactic Acid)

Polylactic Acid (PLA), is a biodegradable thermoplastic and aliphatic polyester, derived from renewable and organic resources such as corn starch and sugarcane. Our manufacturing facilities can provide simple cut-to-size or complex CNC manufacturing, and crating for multiwall and twin wall sheet.

Polylactic acid or polylactide (PLA) is a thermoplastic aliphatic polyester derived from renewable resources. PLA had the second highest consumption volume of any bio plastic of the world, Although Bio plastic is a biodegradable material that come from renewable sources and can be used to reduce the problem of plastic waste that is suffocating the planet and polluting the environment. These are 100% degradable, equally resistant and versatile, already used in agriculture, textile industry, medicine and, over all, in the container and packaging market, and biopolymers are already becoming popular in cities throughout Europe and the United States. With increasing concerns over the use of plastics, sustainable alternatives to plastics are increasingly in demand. Biopolymers in general and bio plastics in particular, present one such sustainable alternative.



The global biodegradable plastics market is expected to reach 16.8 billion by 2022 with CAGR 8.4% to 2016-2022. Rising consumer awareness about global warming and government legislation such as banned on plastic bags will increase the demand for biodegradable plastics across the globe. Plastics that decompose to carbon dioxide and water under the actions of microorganisms is known as biodegradable plastics. Biodegradable plastics are produced by fermentation of sugar or canola oil to produce polylactic acid (PLA) or polyhydroxyalkanoates (PHA) which in turn converted into biodegradable plastics. A sustainable alternative to traditional plastics, bio plastics are plastics that are fully or partially bio based, and biodegradable or compostable. In other words, they are plastics that are made from renewable resources such as corn, tapioca, potatoes, sugar and algae and breaks down faster than traditional plastics, which are typically made from petroleum, and other fossil resources such as natural gas. Bio plastics have numerous applications like packaging, bottles, utensils, furniture etc.

Paper Cups



Paper Cups

A paper cup is a disposable made out of paper and after lined with plastic or wax prevent liquid from leakage out or soaking by paper. Paper cups are made from renewable resources. The cups should be made from food grade paper which is hygienic in nature.

Paper-based cups are usually lined with a membrane of polyethylene (plastic) to make them waterproof, but it means they are not recyclable alongside paper or cardboard, or biodegradable. As for the cups that are labelled biodegradable, Tim Silver wood says, Biodegradable cups don't compost in normal compost. Global disposable cups market is expected to flourish at a compound annual growth rate (CAGR) of 6.1% over the forecast period 2017-2024. Global disposable cups market stood at a valuation of near about USD 12.1 Billion in 2016. Further, global disposable cups market is projected to reach at a valuation about USD 20.5 Billion by the end of 2024 owing to the factors such as population growth and emergence of new food & beverages industries.

There are generally two types of paper cups hot and cold. Cold cups have a waxy coating on both the sides to prevent the paper from becoming wet due to absorption of liquid. On the other hand, hot cups are designed specifically to withstand the heat and are coated only on one side. There are several factors that are driving the demand for paper cups across the globe. Growing awareness about transfer of diseases and germs while sharing the same containers or mugs has motivated people to opt for paper cups. Moreover, they are convenient to use and are environment friendly due to their higher biodegradability compared to plastic or foam cups. The growing foodservice industry is another major factor that is thrusting the growth of this market globally.



Bamboo Furniture





Bamboo Furniture

Milled sanded and finished bamboo furniture rivals any hardwood furniture in durability and beauty. Add to the fact bamboo is one of the world's most environmentally-friendly resources to raise, harvest and use, and it's clear why bamboo has become one of the hottest furniture building materials on the market. Bamboo is a super sustainable material. It grows fast, is durable, and is easy to work with. It's an extremely versatile material, one that can be purposed into flooring as well as modern furniture. Bamboo is also gaining an increasing traction in terms of application in the commercial sector such as hotels, offices and recreational areas. Companies focus on crafting environmentally friendly products using bamboo as the major raw material. This factor is anticipated to drive the market in near future.

Bamboo furniture for both indoor and outdoor purposes is anticipated to drive the segment growth. Increasing demand from outdoor restaurants, cafes, and bars is projected to further fuel the product demand in near future. Footer offers a wide range of bamboo bar stools for both residential and commercial purposes in various designs.

The largest market share of about 59% in 2018. It is also expected to expand at the fastest CAGR of 5.8% from 2019 to 2025. Majority of the growth is driven by China and other Far East countries. Improving living standards in China are resulting in higher investments in home décor and furnishings, which in turn is anticipated to fuel the market.



Disposable Plates from Banana Leaves



Disposable Plates from Banana Leaves

Banana leaves have a wide range of applications because they are large, flexible, waterproof and decorative. They are used for cooking, wrapping and food-serving in a wide range of cuisines in tropical and subtropical areas. They are used for decorative and symbolic purposes in numerous Hindu and Buddhist ceremonies. In traditional homebuilding in tropical areas, roofs and fences are made with dry banana-leaf thatch. Banana and palm leaves were historically the primary writing surfaces in many nations of South and Southeast Asia. Disposable cutlery and containers are products that are a part of our day to day life.

Disposable items like cups, plates, saucers are being increasingly used. Such disposable items are made with natural materials like leaf as well as man made products like paper, plastics. Leaf cups, plates have greater hygiene value. Banana leaf plate making is a state of the art to develop biodegradable and compostable alternatives to petrochemical based plastics and polystyrene.



These plates can be easily disposed and are environment friendly. Environment friendly products helps to keep the environment clean and make the planet good to live. Presently most of the disposable containers are made from plastics and paper. But the use of plastics is either discouraged or banned because they cause environmental pollution. Hence, banana leaves as an alternative material, offers great usage and health environment. These plates are itself very strong, and hot, cold, heavy and sloppy food is easily coped with. These are great for parties and barbeques. In future, the demand of Disposable Plates from Banana Leaves will increase day by day.





PET Bottle



from



PET Resin



PET Bottle from PET Resin

PET is a polyester polymer made by reacting ethylene glycol and terephthalic acid. Pellets of the PET polymer (or resin) are heated to a molten mass, which can easily be molded into almost any shape.

Unsourced material may be challenged and removed. Bottles made of polyethylene terephthalate (PET sometimes PETE) can be used to make lower grade products, such as carpets. To make a food grade plastic, the bottles need to be hydrolyzed down to monomers, which are purified and then re-polymerized to make new PET. PET which stands for polyethylene terephthalate, is a form of polyester (just like the clothing fabric). It is extruded or molded into plastic bottles and containers for packaging foods and beverages, personal care products, and many other consumer products

A PET preform is a test tube shaped piece of plastic that is made by a process called injection moulding, using a plastic called PET. Meanwhile a world is a shaped hollow piece of metal, a tool that is used to control the shape of the item being molded.

Preform is to form or shape a product to a preliminary shape and size. In easy words for PET Preforms the PET (Polyethylene Terephthalate) material is formed to a shape which is like molded to a specific shape which is then afterwards blown to a bottle in the blowing machine.

PET Preforms market size will grow from USD 18.5 Billion in 2017 to USD 25.95 Billion by 2023, at an estimated CAGR of 5.8%. Polyethylene terephthalate (PET) refers to a thermoplastic polymer resin of the polyester family which is widely used for manufacturing plastic bottles.





Polyester Fiber from Corn / Starch





Polyester Fiber from Corn/Starch

PLA (Polylactic acid) comes from fermented plant starch (mostly from corn), and is often referred to as corn starch plastic. It is becoming popular very quickly, because corn-based plastic is a more environmentally-friendly alternative to traditional plastics, which are petroleum-based. Polyester fibers are manufactured from recycled or virgin PET. These fibers can be colored by the method of pigmentation or dope dyeing. Polyester fibers can be classified as staple fibers and bulk continuous fibers (BCF) depending on their length. These fibers can also be manufactured in various geometries such as square, rectangular, triangular, hexagonal and circular depending upon the area of application. Polyester is the most used and most preferred fiber in the textiles industry due to its better physical properties, lower price, versatility, and recyclability, which offer a completely unique set of benefits unmatched by any other natural or synthetic fibers. Polyester fibers are extremely strong, resistant to most chemicals and shrinking, stretching, abrasion, wrinkle and mildew resistant. Polyester fibers are hydrophobic in nature and dry quickly. Therefore, they can be used to provide insulation in the form of hollow fibers. Polyester fibers withstand wear and tear longer than cotton and retain their shapes in extreme climatic conditions



and are thus preferred for manufacturing outdoor clothing. The soluble corn fiber market can be segmented on the basis of its application as food & beverages, nutraceuticals and clinical nutrition, animal nutrition and others. It can also be classified on the basis of end-user usage pattern of soluble corn fiber into breakfast, lunch, dinner and on-the-go eating. One of the major advantages of soluble corn fiber is, it can be used as low-calorie fillings in a range of food items, specially baked goods and confectionery. In addition, there is a growing demand for soluble corn fibers in frozen entrees such as pasta and tortillas in packaged food industry. Regionally, the market can be divided into Asia-Pacific, North America (the U.S., Canada and Mexico), Western Europe, Eastern Europe, Middle East and North Africa, and Rest of the World (Latin America and South Africa). With the rise in disposable income and a shift towards leading a healthy life, the industry has felt an augmented demand for soluble corn fibers. In addition, advancement in food technologies to produce label-friendly products happens to be a major supply side driver of this market. One of the restraints of the market could be the process stability of corn-soluble ingredients as these products are highly application specific.

Paper Shopping Bags, Cups, Glass & Envelopes





Paper Shopping Bags, Cups, Glass & Envelopes

There are bigger reasons why the use of paper bag is advantageous. Aside from being reusable, they are recyclable, biodegradable, environment friendly, inexpensive and practical to use. Paper bags are made from wood. Like newspapers, magazines or books, they can be recycled and produced into a new paper. A paper cup is a disposable made out of paper and after lined with plastic or wax prevent liquid from leakage out or soaking by paper. Paper cups are made from renewable resources. The cups should be made from food grade paper which is hygienic in nature. Paper envelopes were developed in China, where paper was invented by 2nd century BC. Paper envelopes, known as chih poh, were used to store gifts of money. An envelope is a form of packing. Envelopes are used for sending letters or documents using regular postal mail. Envelopes are usually made of paper or hardened paper. Global paper bags market expected to reach USD 6.35 billion by 2025, at a CAGR of 4.4% between 2019 and 2025. The global paper bags market is expected to grow rapidly in the future,



owing to the stringent regulations regarding plastic bags that are negatively affecting the environment across the globe.

The global paper cup industry is being driven by the robustly growing food and beverage industry, especially in the emerging economies. The projected GDP growth at 3.5% in the growing urban population is providing further impetus to the food and beverage industry growth. China, the leading food and beverage market in the Asia Pacific is expected to grow by 10.7% per annum till 2020 while the food and beverage sales in India is projected to witness an annual growth of 13.1% till 2020. The projected healthy growth of the industry in the Asia Pacific is also aiding the growth of the paper cup industry. The region is the leading market for paper cup accounting for over a third of the global paper cup consumption. The regional paper cup market is also being aided by the healthy growth of the overall paper industry in Asia due to the expansion of the sector within the continent. Currently, China and Japan, along with the US account for over half the total paper consumption, globally.



The envelope paper is well known to all the people as it is a routine product of use with the growth of industrialization, education and commercial activities. An envelope is a common packaging item which is only a folded piece of paper mainly designed to contain a flat object like card or letter and yet an important part of our national communications system.





Biodegradable Plastic Pellets



Biodegradable Plastic Pellets

Biodegradable plastics are made from all-natural plant materials. These can include corn oil, orange peels, starch, and plants. Traditional plastic is made with chemical fillers that can be harmful to the environment when released when the plastic is melted down.

The biodegradable plastics market is expected to reach USD 6.12 billion by 2023, at a CAGR of 15.1% increasing consumer preference for the environmentally sustainable plastic products and growing regulations and prohibitions against the use of plastic bags and other plastic items are propelling the global biodegradable plastics market. Even though the factors such as growing consumer preference toward eco-friendly plastic products as well as increasing government emphasis on the use of biodegradable plastics are driving the global biodegradable plastics market, the higher cost of biodegradable plastics and shortcomings of biodegradable plastics are anticipated to dampen the market growth. The growing use of biodegradable plastics in the food and beverages industry, as well as rapid growth of packaging industry, is expected to develop new market expansion opportunities for the global biodegradable plastics market in the forthcoming years



Biodegradable plastic is plastic that decomposes naturally in the environment by the action of microorganisms in the environment that metabolize and break down the structure of biodegradable plastic. Which is relatively less harmful to the environment than the traditional plastics. Non-decomposable plastics are a global environmental problem. Governments around the world are dealing with this problem by banning single-use plastics and promoting biodegradable plastics. Moreover, consumers are willing to pay more for biodegradable plastics owing to their eco-friendly nature. Moreover increasing use of biodegradable plastics in packaging and agriculture sectors is drive the global biodegradable plastics market.



Biodegradable



Disposable

Plastic Cutlery



Biodegradable Disposable Plastic Cutlery

Biodegradable plastics are plastics that can be decomposed by the action of living organisms, usually microbes, into water, carbon dioxide, and biomass. Biodegradable plastics are commonly produced with renewable raw materials, micro-organisms, petrochemicals, or combinations of all three.

Plastic cutlery is made from a type of plastic known as polystyrene¹. Polystyrene or expanded polystyrene is more commonly referred to as Styrofoam. India is slowly becoming a country where people are turning health conscious. Thankfully, biodegradable cutlery has emerged as a better alternative to plastics across the globe and Indians have been early adopters of biodegradable products. The biodegradable plastic packaging market was valued at USD 3.97 billion in 2018, and is expected to reach a market value of USD 10.3 billion by 2024, registering a CAGR of 17.04% during the forecast period of 2019 - 2024. Increasing awareness regarding harmful effects associated with non-biodegradable plastic wastes is a key factor likely to drive the market.



The increasing environmental concerns regarding plastic usage (as plastics contain toxic pollutants that harm plants, animals, and people) are driving the use of biodegradable plastic alternatives. Floating plastic waste that survives thousands of years in water can serve as a transportation device for invasive species that disrupt habitats. This aforementioned factor is contributing to the growth of the market.





Printed Paper Shopping Bags





Printed Paper Shopping Bags

There are bigger reasons why the use of paper bag is advantageous. Aside from being reusable, they are recyclable, biodegradable, environment friendly, inexpensive and practical to use. Paper bags are made from wood. Like newspapers, magazines or books, they can be recycled and produced into a new paper.

Paper bags are an essential product in modern life. Paper bags are a multi-purpose and cost-effective method to preserve, shield, and carry various types of goods. Paper bags are recyclable, eco-friendly, convenient, customizable, and available in various sizes. The global paper bags market is expected to grow rapidly in the future, owing to the stringent regulations regarding plastic bags that are negatively affecting the environment across the globe. Moreover, the rising population in developing countries like China, India, and Brazil has propelled the demand for shopping, which, in turn, has increased the use of paper bags. The increasing demand for cosmetics and personal care products is also expected to drive the paper bags market for these applications. However, the fluctuating product prices may hamper the paper bags market globally in the years ahead.



Conversely, the increasing innovation in product design is estimated to create new opportunities for market growth in the future. The global Printed Paper Shopping Bags market was valued at USD 4.7 billion in 2018 and is expected to reach USD 6.35 billion by 2025, at a CAGR of 4.4% between 2019 and 2025.





Tags

#Bio_plastic_Carry_Bags_and_Garbage_Bags_Production,
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Major Queries/Questions Answered in Our Report?

- 1. How has the industry performed so far and how will it perform in the coming years?**
- 2. What is the Project Feasibility of the Plant?**
- 3. What are the requirements of Working Capital for setting up the plant?**
- 4. What is the structure of the industry and who are the key/major players?**

5. **What is the total project cost for setting up the plant?**
6. **What are the operating costs for setting up the plant?**
7. **What are the machinery and equipment requirements for setting up the plant?**
8. **Who are the Suppliers and Manufacturers of Plant & Machinery for setting up the plant?**
9. **What are the requirements of raw material for setting up the plant?**

- 10. Who are the Suppliers and Manufacturers of Raw materials for setting up the plant?**
- 11. What is the Manufacturing Process of the plant?**
- 12. What is the total size of land required for setting up the plant?**
- 13. What will be the income and expenditures for the plant?**
- 14. What are the Projected Balance Sheets of the plant?**

- 15. What are the requirement of utilities and overheads for setting up the plant?**
- 16. What is the Built up Area Requirement and cost for setting up the plant?**
- 17. What are the Personnel (Manpower) Requirements for setting up the plant?**
- 18. What are Statistics of Import & Export for the Industry?**
- 19. What is the time required to break-even?**

- 20. What is the Break-Even Analysis of the plant?**
- 21. What are the Project financials of the plant?**
- 22. What are the Profitability Ratios of the plant?**
- 23. What is the Sensitivity Analysis-Price/Volume of the plant?**
- 24. What are the Projected Pay-Back Period and IRR of the plant?**
- 25. What is the Process Flow Sheet Diagram of the plant?**
- 26. What are the Market Opportunities for setting up the plant?**
- 27. What is the Market Study and Assessment for setting up the plant?**
- 28. What is the Plant Layout for setting up the plant?**



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- *We use authentic & reliable sources to ensure business precision*

Our Approach

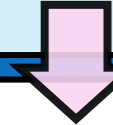
Requirement collection



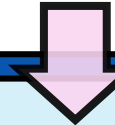
Thorough analysis of the project



Economic feasibility study of the Project



Market potential survey/research



Report Compilation



Contact us

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