

Business Ideas in Packaging Industry.

List of Profitable Small Scale Projects on Packaging Industry.

Investment Opportunities in Packaging Business.

Production of Beverage Can, Bottles, Blister Packs, Carton, Bags, Plastic Bottles, Skin Pack, Tin Can, Boxes, Shrink Wrap, Barrel, Crate, Aseptic, Container, Active, Flexible, Rigid Plastic, Metal, Flexible, Glass, Paper Board, Food, Beverage





























Introduction

India is the second largest producer of food in the world and one of the major consumers of packaged foods and beverages. Increased consumer awareness and growth of the processed food and beverages industry are the major factors for a major shift from unpackaged vending to packaged forms of sale. The packaging industry in India is a mix of both organized medium to large player's as well very small players. Domestic demand for packaging is expected to grow rapidly in coming years. FMCG companies are now widely adopting sustainable packaging technologies to reduce the cost of packaging as well as taking steps to ensure recycling of packaging material which also protects the environment.



The Indian consumer packaging market is estimated at around Rs 685 billion in 2015-16 and is forecast to reach Rs 1,170 billion by 2020-21, at an annual growth rate of 11.3%. The packaging industry in India is valued at Rs 1,270 billion (2015-16). Within the industry, with a 54 per cent market share, consumer packaging is ahead of its bulk packaging counterpart.

During the period 2016-2021, the Soft Drinks and Food industries will be the highest packaging market share gainers (by units) with share growth of 3.4% and 1.3% respectively. The growing organized retail sector has been a significant driver of the growth of the Food and Beverage industries, which in turn drives the growth of Indian packaging industry.



In addition, innovations in the packaging industry, such as the development of lighter packaging with better barrier properties, add to the growth of packaging industry. In terms of packaging material, Glass and Rigid Plastics will be among the major share gainers, with share growth of 0.7% and 0.6% respectively during 2016-2021.

Indian packaging industry will see notable growth over 2016-2021, growing at a CAGR of 9.2% as compared to 6.2% during 2011-2016. The growth of the Indian packaging industry will be heavily influenced by changing demographics such as growing urbanization and the rising proportion of middle class consumers. These changes drive the need for new packaging formats, such as different sizes, materials, and strength. Strong favorable demographic factors such as increasing disposable income levels, rising consumer awareness and demand for packaged food are expected to drive the growth of packaging industry in India.

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Flexible Packaging is the leading pack type in the Indian packaging industry and will grow at a healthy CAGR of 8.9% during 2016-2021, with major contributions from the Food, Household Care, and Cosmetics & Toiletries industries. This growth is largely driven by its low cost and flexibility to suit multiple shapes and sizes, convenience (zip-locks, plastic closures), and low-carbon foot print on the environment as compared to Rigid Plastics. In addition, the increasing prominence of low-density flexible packs in high protein foods is expected to drive the growth in the future.

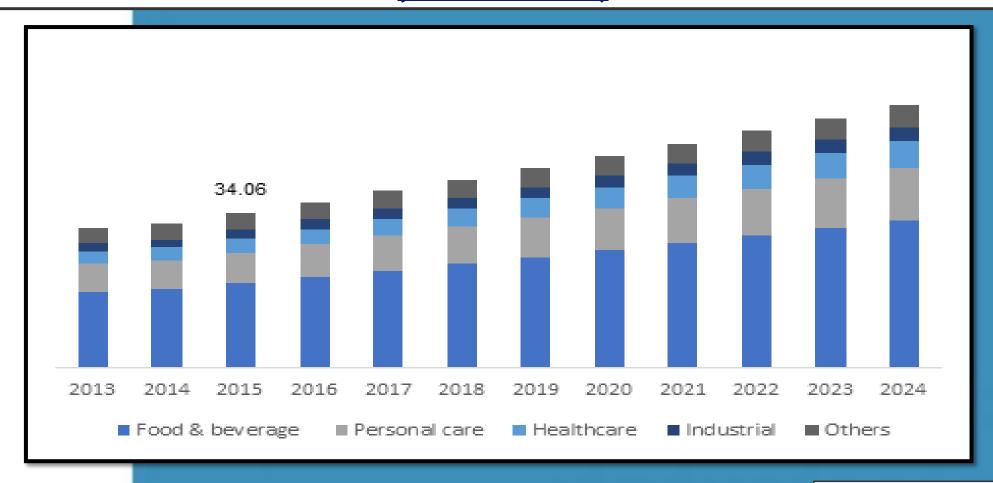




Flexible Packaging Market is rapidly gaining momentum in the packaging industry validated from the market share records it made over the recent years. Flexible packaging held a 20% share of the overall packaging industry in 2015 which was then worth USD 400 billion. The growth trend is likely to continue in the years ahead with flexible packaging market size slated to surpass USD 250 billion by 2024, says Global Market Insights, Inc. The concept of flexible packaging is becoming prominent with the parallelly rising need of the manufacturers for a cost-effective, convenient, and less wastage involving packing techniques.



<u>U.S. Flexible Packaging Market Size, By Application, 2013-2024</u> (USD Billion)



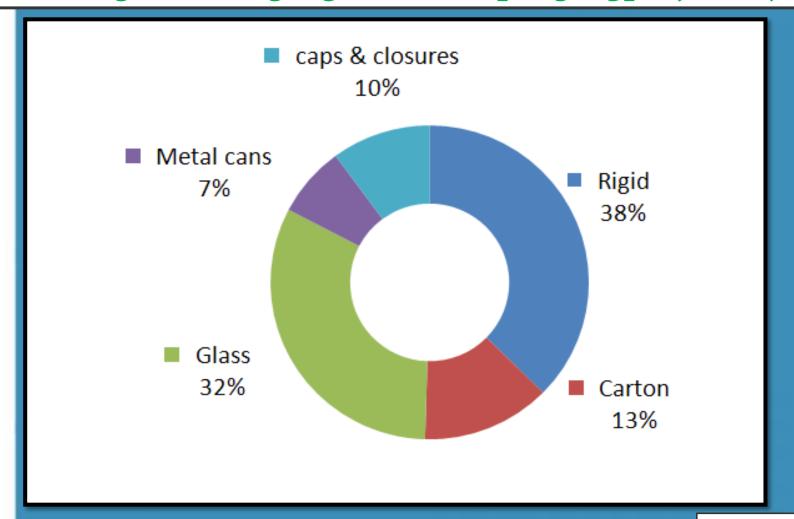


Increasing consumption of beverages coupled with the rising need for convenience is driving the market for beverage packaging in India. The Indian beverage packaging market is exhibiting robust growth with sustainable packaging being the need of the hour. Beverages accounted for 21% of the total consumer packaging market in 2014. Demand for consumer packaging from the beverage sector is expected to grow marginally ahead of other user sectors at around 12% till 2017. Main contributors to this growth include bottled water, fruit-based beverages and Carbonated Soft Drinks (CSD).





Beverage Packaging: Break Up By Type (2014)





Beverage sector including bottled water, CSD, fruit drinks and flavoured milk is the largest user of caps and closures. ROPP (Roll-on Pilfer-proof) Caps are used for glass, plastic and metal containers. Major user segments include alcoholic beverages accounting for over 50%. ROPP caps are multi-coloured and are broadly categorised as printed caps, top embossed caps, knurl-embossed chamfered caps and side-embossed chamfered caps.

The beverage cans market size was valued at USD 39.19 billion in 2015 and is expected to witness significant growth over the forecast period primarily owing to superior cooling properties and storage space reduction by using advanced materials in beverage cans manufacturing.



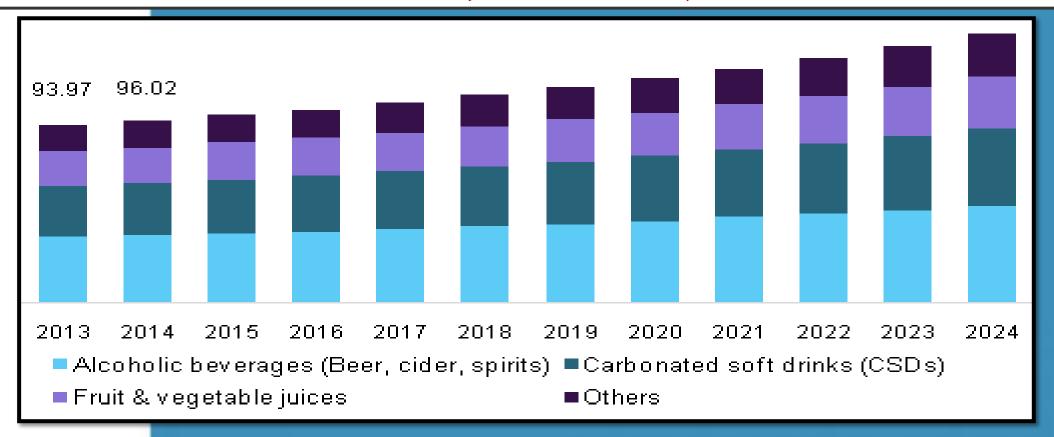
The industry is expected to witness high growth owing to increasing consumption of alcoholic beverages such as beer and cider which are required to cool at a specific temperature for enhanced taste.

The market is segmented by products into aluminum and steel. Aluminum beverage cans accounted for over 80% of the volume of the product in 2015 owing to their light weight and high molding abilities.





<u>U.S. Beverage Cans Market Volume, By Application, 2013 - 2024 (Billion Units)</u>





Glass is one of the most preferred materials for packaging of food, beverages, pharmaceuticals, and personal care products. Properties like excellent barrier properties, sterility, and reusability make it a superior packaging material. The other major advantage of glass packaging is that it can be molded into various shape and sizes, facilitating its use across different industry verticals.

India is amongst the top fifteen markets in the world, for glass packaging. Increased health consciousness, acquisition of advanced technologies and strengthening of consumer connect are the key drivers for the demand for glass packaging in the country. Though the country's per capita consumption of container glass is currently low at 1.6 kg, this is expected to improve in the future. Glass is inert, odourless, impermeable, re-usable and infinitely recyclable and these properties make it a preferred medium for packaging.



Glass Packaging Market is projected to cross USD 65 billion by 2024. Healthcare industry is one of the leading driver for the glass packaging market. In 2016, the global healthcare industry revenue was around USD 1.6 trillion and will grow at an exponential rate in the forecast period. Increasing pharmaceutical products and medicines demand will propel the glass packaging market owing to its chemically inert properties towards the liquid syrups. Glass is a 100% recyclable product without degradation of purity or quality. It also has a negligible chemical interaction rate which makes it a favorable material for the packaging of medicines and other chemicals. These factors have driven the industry in the healthcare sector on a large scale.



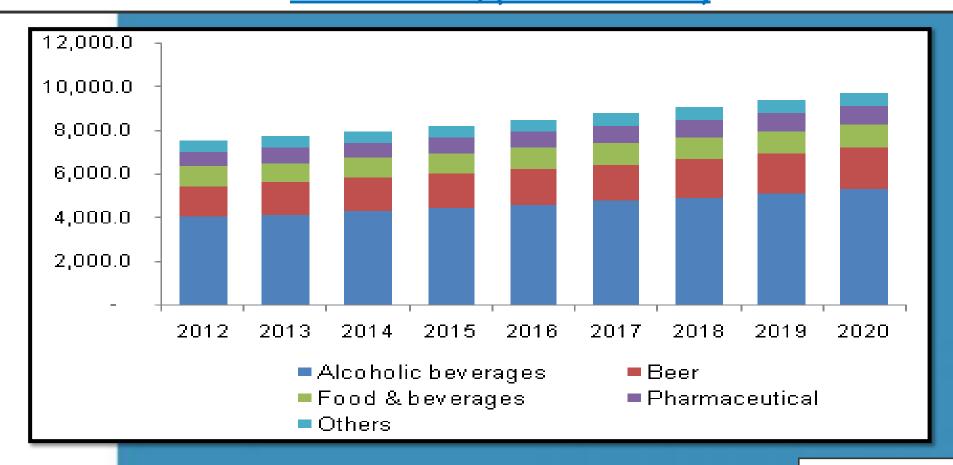


Food and beverages are stored in glass containers and bottles as it is impermeable and non-porous. This makes it easy to keep intact and preserve the flavors and smell of the food and beverages. Close to 80% of the product that goes into the recycle bin is used to make new bottles. Rising health awareness and potential risks from plastic packaging have shifted consumer focus on glass packed products over plastic or metal. These aspects will propel the glass packaging market in coming years.

Growing consumption of glass packaging in pharmaceuticals along with food & beverages sector on account of its non-corrosive nature is expected to drive the demand. In addition, various properties including recyclability, non-permeability, and zero rate of chemical interaction make it suitable as a packaging material for various applications including beer, soft drinks, beverages, and medical.



North America Glass Packaging Market Revenue By Application, 2012-2020, (USD Million)





Plastic packaging is a type of casing in the form of plastic containers, bags, pouches, and jars to be used for food & beverages, personal care products, household products, and industrial goods. High-density polyethylene (HDPE), low-density polyethylene (LDPE), polyethylene terephthalate (PET), polypropylene (PP), and polyvinyl chloride (PVC) are mainly used in plastic packaging. Plastics can be easily molded or altered into any shape as per the packaging requirement of goods. It is one of the fastest growing segments of the packaging industry. It combines the best qualities of plastic to deliver a wide range of protective properties while using minimum quantity of material. Plastic packaging is broadly used in consumer products, and in industrial applications. It is used to market, protect, and distribute a wide range of products.

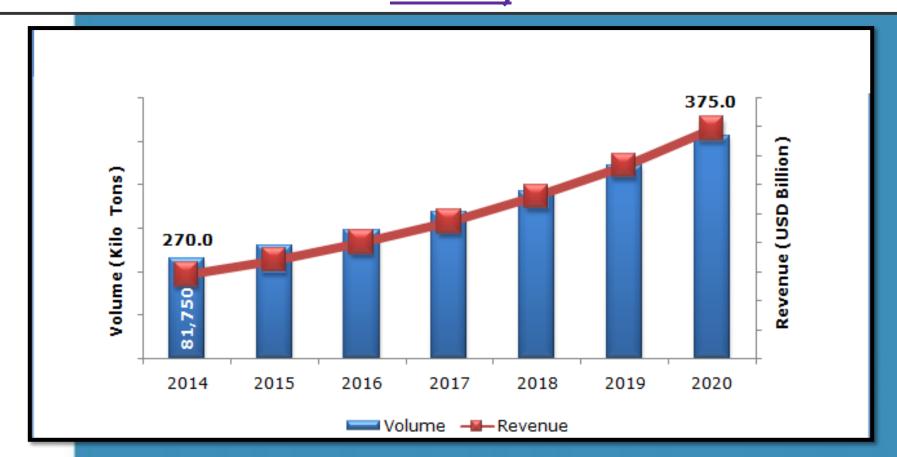


Strong growth of global food and beverage market is mainly driving demand for plastic packaging. Swiftly expanding pharmaceutical and medical industry has been resulted into rapid growth of plastic packaging. Moreover, superior aesthetic value and excellent barrier properties of plastic against moisture and air are another important factor driving demand for plastic packaging. However, fluctuating prices of raw materials is one of the major challenges for the manufacturers of plastic packaging.





Global Plastic Packaging Market, 2014-2020 (Kilo Tons) (Tons Billion)





The market for rigid plastic packaging in India has grown well in the recent years and stood at about INR 184 billion equating to a volume of 1.6 million tonnes in 2015-16. The market is expected to grow at an annual growth of around 13.5% during the next five years. Northern region is by far the largest market for rigid plastics packaging and accounts for a share of 35%, followed by West at 32%.

Rigid plastic packaging products used for consumer packaging applications include bottles, jars, cups, tubs & pots, trays, tubes and pails. Polyethylene terephthalate (PET), high-density polyethylene (HDPE) and polypropylene (PP) are the commonly used polymers for the manufacture of rigid containers. Low-density polyethylene (LDPE), linear low-density polyethylene (LLDPE), polystyrene (PS) and polyvinyl chloride (PVC) are other polymers used in the Indian context.



PET bottles are the material of choice for beverage packaging applications while HDPE bottles are in good demand in food sector like dairy and cooking medium and in non-food sectors like hair care, skin care and pharmaceutical products. PP bottles and jars are mainly used for malted milk food, talcum powder, personal care and pharmaceutical





Niir Project Consultancy Services (NPCS) can provide Detailed Project Report on Required Project

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<u>Container, Active, Flexible, Rigid Plastic, Metal, Flexible, Glass, Paper Board,</u>
<u>Food, Beverage</u>



Here are few Projects for Startup:

> CORRUGATED SHEET BOARD & BOXES PLANT

Packaging has been assuming importance in the context of growth of industries in general and consumer industries in particular. Paper is one of the most important materials that enters packaging. It is extensively used for making boxes, bags, sealing tapes, drums and tubes and as cushioning materials. Read more





> KRAFT PAPER FROM WASTE CARTON BOXES

Kraft paper is one of the important papers for wrapping heavy bundles. It is used mostly in all types of packaging. Kraft paper is made from waste paper or discarded carton boxes, which are found abundantly in India, especially in metropolitan cities where consumption of paper and paper products are rated high. Read more





> PET PREFORM FROM PET RESIN

PET (also named PETE) is a kind of polyester material for fiber, injection molded parts, as well as blow-molded bottles and jars. Special grades are offered with the required properties for the different applications. PET is linear thermoplastic (long-chain molecule consists of repeating units shown as figure right). Read more





> PET BOTTLES AND CONTAINERS FROM PET RESIN

Polyethylene Terephthalate (PET, PETE or polyester) is commonly used for carbonated beverage and water bottles. PET provides very good alcohol and essential oil barrier properties, generally good chemical resistance (although acetones and ketones will attack PET) and a high degree of impact resistance and tensile strength. Read more





> GLASS BOTTLES FOR WINE

A wine bottle is used for holding the wine, generally made of glass. Some wines are fermented in the bottle; others are bottled only after fermentation. Glass bottles are used in various shapes and sizes by the different manufacturers of liquors. Read more





> PRINTED PAPER SHOPPING BAGS

Printed paper shopping bags are more popular and good in appearance. They are now going to replace the poly bags. There is lot of use of poly bags in modern life due to various positive reason. Shopping bags are made by using fibre impregnated kraft paper in the bag making machine by using special type paper adhesive or by using stitching machine. Read more





> HD AND PP WOVEN SACKS BY CIRCULAR & PLAIN LOOMS WITH LAMINATION & PRINTING

Packaging is both a symbol of society consumption habits and reflection of its progress. The user experts it to have better strength, easier handling, to be lighter, more aesthetic, safer from a hygiene point of view, etc. In addition to its standard attributes. Read more





> ALUMINIUM PILFER PROOF CAPS

Pilfer Proof Caps (P.P. Caps) are popular all over the world which provide not only the above mentioned qualities to the bottle contents, but also a perfect seal which guarantees non-contamination from external environments. This ensures the contents to remain unaffected from atmospheric moisture, gases, dusts and other impurities.

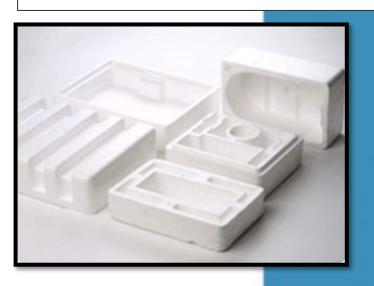
Read more





> EXPANDABLE POLYSTYRENE

Expandable polystyrene (EPS) is a rigid cellular form of polystyrene with good thermal insulation and shock absorbing properties, high compressive strength, very low weight and resistance to moisture. These properties of EPS bring many benefits, in particular to the construction and packaging industries. Read more





> PACKAGED DRINKING WATER, SODA WATER AND PET BOTTLES

Bottled water industry, colloquially called, the mineral water industry, is a symbol of new life style emerging in India. While a large segment of the population is struggling to get access to potable water supply, a new generation - especially in the urban areas - is getting accustomed to bottled water paying handsome prices. Read more





> HDPE BAGS

Packaging is both a symbol of society's consumption habits and reflection of its progress. The user expects it to have better strength, easier handling, to be lighter, more aesthetic, safer from a hygiene point of view, etc. The manufacturer undertakes research and development to meet these demands and to offer a high quality product.

Read more





> ASEPTIC PAPER

Aseptic packaging systems have fundamentally changed the handling of sensitive liquid foods. Distribution and storage no longer require refrigeration, with the result that the shelf life of the package contents is considerably extended. Read more





> GLASS BOTTLES FOR COSMETICS

Glass is so much a part of our daily life that we cannot imagine living without it. Glassware is used both by the consumer as well as by the Government and industry. The primary aim of packaging is to protect the product from air, light, heat, cold, moisture dust, dirt etc. Read more





> FRUIT JUICE IN ASEPTIC PACKAGING

Fruit juice in aseptic packaging is basically used to quench the thirst and to get refreshment. In aseptic packaging juice can be preserved for 6 months or more. It is convenient to use, easy to sip and a source of minerals and vitamins. There is good domestic as well as international demand. Read more





> ALUMINIUM CANS FOR BREWERY INDUSTRY

Aluminium is an abundant metal and is readily available at a very stable price. Aluminium foil is being produced and converted on the most modern machinery. The foil industry is not content, however, to rest on its laurels, and new uses for foil, and improved foil specifications for existing uses, are constantly rought. Read more





> AEROSOL CANS

The aluminium aerosol can has been one of the most popular packaging materials for cosmetics, pharmaceutical and household items for decades. In addition to its ability for recycling in 100%, this modern packaging material meets all relevant European Standards. Read more





> ALUMINIUM COLLAPSIBLE TUBES (PRINTED)

A collapsible tube is defined as a cylinder of pliable metal that can be sealed in such a manner that its contents, although readily discharged in any desired quantity, are protected from contact with air or moisture. Products so packaged must flow under pressure low enough not to damage the tube. Read more

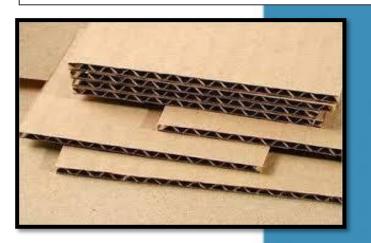




> CORRUGATED CARTON BOARD

A large number of grades of paper, board and cardboard are available for packing and are employed for many different purposes. A great variety of papers are used for packaging. These range from simple WP wrapping paper to Kraft paper, which is made predominantly in rolls from various pulps or from mixtures of pulp and wastepaper.

Read more





> ALUMINIUM FOIL CONTAINERS

Aluminium is the most widely used non-ferrous metal and is extensively used in packaging materials. It is an excellent material for creating all types of containers. However, despite the fact that about seven billion aluminium foil containers are produced annually, Read more





> PACKAGING OF TOMATO PASTE

Products, such as tomato paste/puree have potential demand with local fruit/vegetable processors as well as the retail market. Establishment of tomato processing facilities in the country can contribute in reducing the dependence of local industry on imported tomato paste. Read more





> SUGARCANE JUICE EXTRACTION AND PACKAGING IN ASEPTIC PACKAGING

Sugar cane is a C4 plant with a high rate of photosynthesis (its rate lies around 150 to 200% above the average for other plants). It is a perennial crop with a high self-tolerance. Sugarcane juice is a popular refreshing drink in many parts of World. Often sugarcane juice is used as a remedy for jaundice in folk medicine. Read more





> INTERMEDIATE BULK CONTAINERS (IBC)

An intermediate bulk container (IBC) is purpose built tank or container used to store or transport bulk fluid and dry materials. IBC containers are usually made of plastic, steel, or stainless steel and feature cages or bases designed for easy use with material handling vehicles such as forklifts. Read more





> PVC SHRINK SLEEVES

Shrink sleeve labels are sleeves constructed from film material that, rather than using adhesive, shrinks to a product's surface when heat is applied. This type of labeling allows the graphics to be printed around the entire circumference as well as take the shape of the product's container. Read more





> PAPER CORE

Paper cores are strong cardboard tubes or cylinders which are used in fabric, adhesive, electrical, paper product and converting industries as a sturdy base around which to wind materials for storage or distribution. Read more





> COMPOSITE CANS FROM PAPER TUBE

Composite can is composed of a can body; - a top closure; and - a bottom closure. It is also sometimes called a Combi container. It has a convolute wound, spiral wound or linear draw formed rigid body, involving several layers of materials, including recycled and virgin paper, foil and plastics in various combinations, Read more





> ALUMINIUM FOIL

Aluminium foil is one of the most versatile packaging medium. The growth of this industry has been in the recent past, owing to the growing application of foil in a variety of products. Aluminium foil is regarded as unique material amongst flexible packaging materials. Read more





> PLASTIC CARRY BAGS (HM-HDPE LDPE)

Plastic Carry Bags (HM-HDPE/LDPE with 10/12 colour printing)

Plastic Carry Bags like high molecular high-density poly ethylene (HM, HDPE) has good stiffness and high initial tear and propagating resistance. They do not impart any taste or odour and are suitable for food contact applications. Read more





> LDPE LLDPE POUCH FILMS

Plastic, today, is being increasingly utilized in almost every industry and activity. Its use has become indispensable due mainly to certain inherent properties like light weight, corrosion of chemical resistance etc. Plastic in many areas is not only a strong substitute but superior as well. Read more





> RIGID PVC FILM (FOR PHARMA & THERMOFORMING PACKAGING)

PVC is present in virtually all areas of human activity. PVC is a chlorinated hydrocarbon polymer. Its basic building blocks are chlorine, carbon and hydrogen. These elements are obtained from sea salt (sodium chloride) and crude oil or natural gas, both of which are mixtures of hydrocarbons. Read more





> MULTICOLOURED GLASS BOTTLE WITH CORK CAP ON TOP

A glass bottles are bottles made up of glass, which are used for handling liquid, paste or powder products from beverage, cosmetic or pharmaceutical industries. Shape, color and size of glass bottles may vary according to clients demand, architecture and strength. Read more





> POUCH PACKING AUTOMATIC PLANT -FLEXIBLE PACKAGING (NAMKEEN, SPICE, MEHANDI, MILK, GHEE AND ZIPPED POUCHES)

In the field of packaging thermoplastic film has been widely accepted as an efficient flexible packaging materials. Co-extruded multilayer blown film was introduced a few years back in the field of packaging. It is being used in the packaging of milk, edible oil, and shampoo and for packaging of some of ready to eat snacks. Read more





> BLOW MOULDED CONTAINERS (HM, HDPE)

This is the most common method of blow moulding. There are two possible methods, which may be used-intermittent extrusion or continuous extrusion. For extrusion blow moulding materials having high hot strength and hot elongation are preferred. Read

more





> THERMO COLE SHEET & ITS MOLDED PRODUCTS

Thermo Cole is natural snow-white, feather light common product density range 15-35 kg per cu.mt., a material with rare combination of physical and chemical properties. Thermo Cole or expanded polystyrene as the name suggests, is polystyrene expanded to more than two times the volume of polystyrene. Read more





> BOPP PRESSURE SENSITIVE SELF ADHESIVE TAPE

BOPP adhesive tape, which is quite a recent development in the field of modern packing. It is a pressure sensitive self-adhesive tape. BOPP film is classified in the clear film category along with cello, PET, PP tubular and PVC film, which are popularly used, by packing industry and converters. Read more





> PP BAGS FOR CEMENT

PP BAGS FOR CEMENT PP/HDPE oriented sacks are becoming popular through out the world. This is because they are chemically inert & are water repellent & lighter in weight. They are free and possess sufficient strength and can easily be handled. These bags are expected to substitute jute and craft paper bags in several areas. Read more





> MS BARRELS (METAL BARRELS USED IN OIL PACKAGING)

A drum is a cylindrical container used for shipping bulk cargo. Drums can be made of steel, and are generally used for the transportation and storage of liquids. Drums are often certified for shipment of dangerous goods. The construction of drum needs to meet applicable regulations and is usually matched for compatibility with the specific product shipped. Read more





Tags

Packaging Production, Production of Packaging Material, Production of Modern Corrugated Packaging, Packaging Industry, Packaging Industry in India, Business Ideas for Packaging Industry, Packaging Sector, Flexible Packaging Industry, Opportunities of Packaging Business in India, How to Start Packaging Business, I Want to Start a Manufacturing or Packing Business, How to Start a Packaging Company, Packaging Box Manufacturing, Business Opportunity In Flexible Packaging Industry, Corrugated Boxes Packaging Industry, Indian Packaging Industry, Packaging Industry in India, Investment Opportunity in Flexible Packaging Sector in India, How to Start a Food Packaging Business, Packaging Industry Project Report, Production of Corrugated Sheet Board & Boxes Plant, Manufacturing of Kraft Paper from Waste Carton Boxes, Aluminium Beverage Cans Production Plant, Manufacturing of Pet Preform from Pet Resin, Production of Pet Bottles and Containers from Pet Resin, Manufacturing of Glass Bottles for Wine, Manufacturing of Printed Paper Shopping Bags, HD and PP Woven Sacks By Circular & Plain Looms With Lamination & Printing, Production of Aluminium Pilfer Proof Caps, Expandable Polystyrene Production, Production of Packaged Drinking Water, Soda Water and Pet Bottles, HDPE Bags Manufacturing Business, Production of Aseptic Paper,

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Production of Thermocole Sheet and its Moulded Products, Manufacturing of Glass Bottles for Cosmetics, Production of Fruit Juice in Aseptic Packaging, Production of Aluminium Cans for Brewery Industry, Aerosol Cans Manufacturing Industry, Production of Aluminium Collapsible Tubes (Printed), Corrugated Carton Board Manufacturing Unit, Production of Aluminium Foil Containers, Packaging of Tomato Paste, Sugarcane Juice Extraction and Packaging in Aseptic Packaging, Intermediate Bulk Containers (IBC) Production, PVC Shrink Sleeves Production, Manufacturing Plant of Paper Core, Production of Composite Cans from Paper Tube, Aluminium Foil Production, Production of Thermocole (EPS) Cup, Glass & Plates, Aerosol Cans Manufacturing project ideas, Projects on Small Scale Industries, Small scale industries projects ideas, Aerosol Cans Manufacturing Based Small Scale Industries Projects, Project profile on small scale industries, How to Start Aerosol Cans Manufacturing Industry in India, Aerosol Cans Manufacturing Projects, New project profile on Packaging Box Manufacturing industries, Project Report on Aerosol Cans Manufacturing Industry, Detailed Project Report on Aluminium Foil Production, Project Report on Aluminium Foil Production, Pre-Investment Feasibility Study on Packaging Industry,



Techno-Economic feasibility study on Aluminium Foil Production, Feasibility report on Packaging Industry, Free Project Profile on Packaging Industry, Project profile on Aluminium Foil Production, Download free project profile on Packaging Industry, Industrial Project Report, Growth of Packaging Sector, Small, Medium and Large Companies for Domestic Business Growth, Assistance And Support To Export Promotion, International Collaborations, Joint Ventures, Identify Advanced Technologies, Industrial and Business Expansion, Marketing and Promotion of Packaging Products, Packaging Equipment, Machinery, Materials and Advanced Technologies, National and International Markets, Business Opportunity to Manufacturers, Exporters, Importers, Raw Material Suppliers, Buyers, Technology Providers and End Users from Packaging Sector, Packaging Plan Sample, Business Plan Packaging Industry, Food Packaging Business Plan, Packaging Business Plan in India



For more Projects and further details, visit at:

https://goo.gl/mKyxeq

https://goo.gl/oN41ge

https://goo.gl/DHt3bV

https://goo.gl/B22nrp



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?



Reasons for Buying Our Report:

- The report helps you to identify a profitable project for investing or diversifying into by throwing light to crucial areas like industry size, market potential of the product and reasons for investing in the product
- The report provides vital information on the product like it's characteristics and segmentation
- The report helps you market and place the product correctly by identifying the target customer group of the product



- The report helps you understand the viability of the project by disclosing details like machinery required, project costs and snapshot of other project financials
- The report provides a glimpse of government regulations applicable on the industry
- The report provides forecasts of key parameters which helps to anticipate the industry performance and make sound business decisions



Our Approach:

- Our research reports broadly cover Indian markets, present analysis, outlook and forecast for a period of five years.
- The market forecasts are developed on the basis of secondary research and are cross-validated through interactions with the industry players
- We use reliable sources of information and databases. And information from such sources is processed by us and included in the report



Free Instant Online Project Identification and Selection Service

Our Team has simplified the process for you by providing a "Free Instant Online Project Identification & Selection" search facility to identify projects based on multiple search parameters related to project costs namely: Plant & Machinery Cost, Total Capital Investment, Cost of the project, Rate of Return% (ROR) and Break Even Point % (BEP). You can sort the projects on the basis of mentioned pointers and identify a suitable project matching your investment requisites......Read more



Download Complete List of Project Reports:

Detailed Project Reports

NPCS is manned by engineers, planners, specialists, financial experts, economic analysts and design specialists with extensive experience in the related industries.

Our Market Survey cum Detailed Techno Economic Feasibility Report provides an insight of market in India. The report assesses the market sizing and growth of the Industry. While expanding a current business or while venturing into new business, entrepreneurs are often faced with the dilemma of zeroing in on a suitable product/line.



And before diversifying/venturing into any product, they wish to study the following aspects of the identified product:

- Good Present/Future Demand
- Export-Import Market Potential
- Raw Material & Manpower Availability
- Project Costs and Payback Period

The detailed project report covers all aspect of business, from analyzing the market, confirming availability of various necessities such as Manufacturing Plant, Detailed Project Report, Profile, Business Plan, Industry Trends, Market Research, Survey, Manufacturing Process, Machinery, Raw Materials, Feasibility Study, Investment Opportunities, Cost and Revenue, Plant Economics, Production Schedule,



Working Capital Requirement, uses and applications, Plant Layout, Project Financials, Process Flow Sheet, Cost of Project, Projected Balance Sheets, Profitability Ratios, Break Even Analysis. The DPR (Detailed Project Report) is formulated by highly accomplished and experienced consultants and the market research and analysis are supported by a panel of experts and digitalized data bank.

We at NPCS, through our reliable expertise in the project consultancy and market research field, have demystified the situation by putting forward the emerging business opportunity in India along with its business prospects......Read more



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NIIR PROJECT CONSULTANCY SERVICES

An ISO 9001:2015 Company



Who are We?

- One of the leading reliable names in industrial world for providing the most comprehensive technical consulting services
- We adopt a systematic approach to provide the strong fundamental support needed for the effective delivery of services to our Clients' in India & abroad



What do We Offer?

- Project Identification
- Detailed Project Reports/Pre-feasibility Reports
- Business Plan
- Market Research Reports
- Technology Books and Directory
- O Industry Trend
- Databases on CD-ROM
- Laboratory Testing Services
- Turnkey Project Consultancy/Solutions
- O Entrepreneur India (An Industrial Monthly Journal)



How are We Different?

- We have two decades long experience in project consultancy and market research field
- O We empower our customers with the prerequisite know-how to take sound business decisions
- We help catalyze business growth by providing distinctive and profound market analysis
- We serve a wide array of customers, from individual entrepreneurs to Corporations and Foreign Investors
- 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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