

Highly Profitable Business Ideas for Startups:-

- Startups:> Sodium Percarbonate
- > Edible Oil Refinery using Crude Palm Oil
 - > GI Metal Sheet Products
- > Steel Billets and TMT Steel Bars (Rebar)
 - > Bamboo Toothbrush
 - > Poly-lactic Acid (PLA)











Introduction



Are you searching for manufacturing business ideas? If you have sizeable money to invest and a more risk-taking ability, starting a business is a good decision. Product manufacturers can generate new value, minimize costs, and increase operational stability by focusing and prioritizing on four broad areas: production, product design, value recovery, and supply-chain management.

Projects: - Project Reports & Profiles

Thinking about stepping into manufacturing industry business, you need to consider the option of starting on a limited size production. Starting with the making of essential components of the various industries. Once you set up things well, you could choose to start an industry and gradually become the giant of the industry.

Books:- BOOKS & DATABASES



Get ready and quickly go through these top business ideas that are the best options available with high return on investment. Choose any of these high net profit margin ideas if you want to start a venture in the manufacturing industry:

Becoming an entrepreneur easier than ever before—technology is shrinking the world, opening markets, and making it possible for many people to strike out on their own in the field of their dreams. An entrepreneur who starts his own business can break free from this actuarial perspective and redefine the value he brings to the market. Whether you view starting a business as an economic necessity or a way to make some additional income, you might find it generates a new source of income. The main reason for starting a business should be giving something to society.

Market Research: - Market Research Report

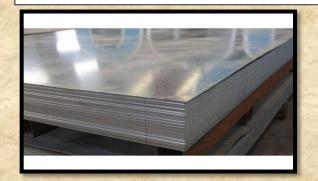




Business Plan-GI Metal Sheet Products (Octagonal, Square, Rectangle Poles)

Utility poles are commonly wont to carry two kinds of electrical power lines: distribution lines (or "feeders") and sub transmission lines. Distribution lines carry power from local substations to customers, they typically carry voltages from 4.6 to 33 kilovolts (kV) for distances up to 30 miles, and include transformers to step the voltage down from the first voltage to the lower secondary voltage utilized by the customer. A service drop carries this lower voltage to the customer's premises.

Related projects:-Steel and Steel Products

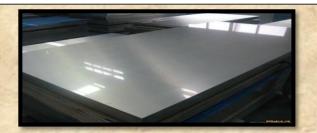




Global electricity transmission poles market was valued at US\$6.386 billion in 2019 and is expected to grow at a CAGR of 6.83% over the forecast period to reach a total market size of US\$9.495 billion in 2025. Electricity poles, also called power poles, support wires and electric cables that carry electricity from power companies to end users. Materials that are used in the production of electricity transmission poles include wood, steel, and composite. The choice of material depends on its use which determines the life span of the electricity transmission pole. Electricity transmission poles are used to support and carry electrical lines, distribution lines, and sub-transmission lines.

Related Books; - Steel, Iron, Ferrous, Non-Ferrous Metals With Casting And Forging, Aluminium,

Ferroalloys Technology





Steel Billets and TMT Steel Bars (Rebar) Production from Scrap Metal

Most of the steel generally in civil and allied work used is that the plain carbon and mild steel and therefore the most important portion of carbon steels used, has tensile strengths not greater than 36 to 40 t/in2. The carbon content within the steel predominantly governs the steel properties. 0.40% carbon steel is of great importance due to its being economical to satisfy general requirement and having reasonably high strength and other properties, like yield point, elongation and reduction percentages etc.

Related projects:- Steel and Steel Products

The long steel market size is estimated to be USD 527.0 billion in 2020 and projected to reach USD 636.7 billion by 2025, at a CAGR of 3.9% from 2020 to 2025.





Increasing construction and infrastructure activities, rising population levels, and industrialization are the major factors responsible for the growth of the long steel market. However, the recent outbreak of Covid-19 is expected to have a severe impact on the long steel market.

Related Books; Steel, Iron, Ferrous, Non-Ferrous Metals With Casting And Forging, Aluminium,

Ferroalloys Technology





Investment Opportunities in Eco-Friendly Bamboo Toothbrush

The toothbrush is an oral hygiene instrument wont to clean the teeth, gums, and tongue. It consists of a head of tightly clustered bristle, atop of which toothpaste are often applied, mounted on a handle which facilitates the cleaning of hard-to-reach areas of the mouth. They're usually used alongside floss. The organic bamboo toothbrush comprises a natural bamboo handle and fine bristles that make for clean teeth and a healthy mouth. You can be sure there's no chemical coming in contact with your mouth, and the best part? It's 100% biodegradable. The Global Bamboo Toothbrush Market is expected to register a CAGR of 7% to reach USD842.1 million by 2024.

Related Projects; Hygiene Products, Essential Personal Hygiene Products, Feminine Hygiene Products

Benefits of Using Bamboo Toothbrushes

Preserving Oral Hygiene

Sustainability

Aesthetics and Design

Mobility



It reduces the environmental pollution and plastic waste in our oceans.

It uses eco-friendly material as the bamboo.

The antibacterial properties of bamboo allow to cultivate it without using toxics. It has a biodegradable handle that easily deteriorate.

Sea animal will eat less plastic.

Related Books: - Environmentally Friendly, Eco-Friendly Products

Bamboo toothbrushes are an eco-friendly alternative to plastic toothbrushes. Bamboo has several characteristics that make it a perfect substitute for plastic. It cost-effective, has anti-microbial properties, are often grown during a big variety of landscapes, and is straightforward to control to form objects. Bamboo toothbrushes naturally keep off microbial growth and may be discarded without causing any harm to the environment.

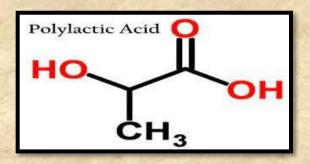
Related Videos:- <u>Biodegradable Products, Recyclable, Disposable, Eco-Friendly</u> Plastics, Bioplastics, Compostable, Biodegradable Packaging for Food Products



Poly-lactic Acid (PLA) - Polylactic Acid Manufacturing

Poly-lactic acid (PLA) may be a rigid thermoplastic polymer which will be semi-crystalline or totally amorphous, depending on the stereo-purity of the polymer backbone. L()-lactic acid (2-hydroxy prop ionic acid) is that the natural and commonest sort of the acid, but D(L)-lactic acid also can be produced by microorganisms or through racemization and this "impurity" acts very similar to commonomers in other polymers such as polyethylene terephthalate (PET) or polyethylene (PE). In PET, diethylene glycol or is ophthalmic acid is copolymerized into the backbone at low levels (1–10%) to regulate the speed of crystallization. within the same way, D-lactic acid units are incorporated into L-PLA to optimize the crystallization kinetics for specific fabrication processes and applications.

Related projects; - Chemicals (Organic, Inorganic, Industrial) Projects



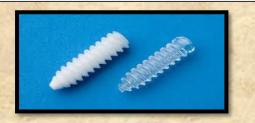


Applications of PLA have been developed as food packaging material, textiles, and recently also as engineering plastics. Basic information is provided on the lactic acid production processes, PLA properties, production process routes, producers, conversion processes, as well as market potential. At the present time PLA is a niche product but with strong growth potential.

Related Books:- Chemical Technology (Organic, Inorganic, Industrial), Fine Chemicals

The global polylactic acid (PLA) market was valued around US\$ 2.23 Bn in 2017 and is anticipated to expand at a stable CAGR above 20.5% during the forecast period 2018 to 2026. According to the "Polylactic Acid (PLA) Market-Global Industry Analysis, Size, Share, Growth, Trends and Forecast, 2018-2026". Growing application in the cosmetics and personal care industry, ongoing advancements in science and technology, increasing consumer awareness and government incentives are some of the fundamental factors that are driving the global polylactic acid (PLA) market growth globally.

Related Videos: - Chemicals (Organic, Inorganic, Industrial)





Sodium Percarbonate (Sodium Carbonate Peroxide) Manufacturing

Sodium Percarbonate is a chemical substance with formula $Na_2H_3CO_6$. It is an adduct of sodium carbonate and hydrogen peroxide whose formula is more properly written as $2 Na_2CO_3 \cdot 3 H_2O_2$. It is a colorless, crystalline, hygroscopic and water-soluble solid. It is sometimes abbreviated as SPC. It contains 32.5% by weight of hydrogen peroxide. Sodium Percarbonate is a chemical, an adduct of sodium carbonate and hydrogen peroxide (a per hydrate), with formula $2Na_2CO_3$ $\hat{a} \in 3H_2O_2$.

Related projects; - Chemicals (Organic, Inorganic, Industrial) Projects

Some of the market factors and trends identified in the Global Sodium Percarbonate Market include growth of papermaking sector, increasing demand for Sodium Percarbonate based products, and favorable government regulations.



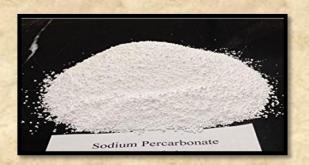


Increasing population, coupled with rising per capita disposable income is expected to propel the growth of the market over the forecast period. Sodium Percarbonate is widely used as a bleaching agent in textile industry. Growing purchasing power coupled with increasing demand for latest fashionable clothing is expected to fuel the growth of the market during the review period, 2016-2023.

Related Books:- Chemical Technology (Organic, Inorganic, Industrial), Fine Chemicals

However, rising consumer awareness regarding the toxicity level associated with these is expected to hinder market growth over the forecast period. With the aforementioned reasons, this market is estimated to reach USD 1981.2 million by 2023 with a CAGR of 8.24% during the assessment period.

Related Videos:- Chemicals (Organic, Inorganic, Industrial)





Edible Oil Refinery using Crude Palm Oil

Palm Nuts are an irresistible, nutritious and sweet tasting natural food. They supply good levels of vitamin e (which enhances the immune system) and magnesium (which aids in nutrient delivery). Palm Nuts should be stored frozen. The palm kernel is that the edible seed of the feather palm fruit. The fruit yields two distinct oils: oil derived from the outer parts of the fruit, and palm kernel oil derived from the kernel. Palm nut cake is most typically produced by economical screw press, less frequently via costlier solvent extraction. Palm nut cake could also be a high-Fibre, medium-grade protein feed best suited to ruminants.

Related projects: Edible Oils Projects

Among other similar fodders, palm nut cake is ranked a touch above copra cake and cocoa pod husk, but organic and groundnut cake, especially in its protein value. Composed of 16% fiber, palm nut cake also features a high phosphorus-to-calcium ratio and contains such essential elements as magnesium, iron and zinc.





The quality ration formulated for the feeding of dairy cow consists of palm nut cake (50%), molasses (5%), grass/hay (42%), limestone (1.5%), mineral premix (1%) and salt (0.5%) and trace element/vitamin premix.

Related Books:- Oils And Fats

India is one of the major producers and consumers of vegetable oils. India accounts for 12-15% of the area under oilseeds and 6-7% of the production of vegetable oil in the world. Despite annual production of about 27.00million tonnes of oilseeds in the country, the availability of edible oil is insufficient to meet the domestic demand. The gap in demand and supply of edible oil is met through imports. Palm oil market size in India was valued at USD 5.16 billion in 2015. India palm oil market size is anticipated to reach USD 13.1 billion by 2025, at a CAGR of 15.4%. Increasing demand for edible oils owing to the burgeoning population and improving economic conditions is anticipated to remain the key growth driving factor over the forecast period.

Related Videos:- Oils and Fats



Tags

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#GIMetalSheetProduct
                       #SteelBillet
                                     #TMTSteelBars
                                                     #EcoFriendly
                                                                     #BambooToothbrush
                 #SodiumPercarbonate
                                         #SodiumCarbonatePeroxide
#PolylacticAcid
                                                                      #EdibleOilRefinery
#CrudePalmOil
                  #GIMetalSheet
                                    #SteelBilletmanufacturing
                                                                 #TMTSteelBarProduction
                                         #bamboobusiness
#ecofriendlyproducts
                      #BambooProduct
                                                            #bambooProducts
                                                                               #bamboo
#BambooToothbrushMarket
                               #BambooToothbrushIndustry
                                                                      #chemicalbusiness
#chemicalindustry #PolylacticAcid #PolylacticAcidManufacturing #PolylacticAcidProduction
#PolylacticAcidMarket #PolylacticAcidIndustry
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#SodiumPercarbonateManufacturing #SodiumPercarbonateMarket #SodiumPercarbonateIndustry #RiceBranLecithinPlant #EdibleOilRefineryPlant #CrudePalmOilMarket **#SheetIndustry #DetailedProjectReport** #businessconsultant **#BusinessPlan** #feasibilityReport **#NPCS** #entrepreneurindia **#startupbusiness #Startupbusinessideas** #businessestostart #startupideas **#businessstartupindia** #HowToMakeYourBusinessMoreSuccessful



For more Projects and further details, visit at:

Project Reports & Profiles

BOOKS & DATABASES

Market Research Report



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

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

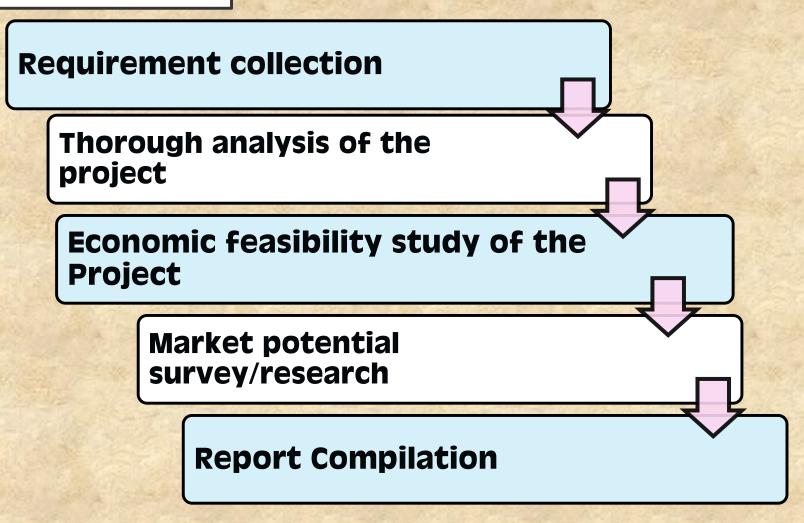


How are We Different?

- We have two decades long experience in project consultancy and market research field
- 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





Who do we Serve?

- Public-sector Companies
- Corporates
- Government Undertakings
- Individual Entrepreneurs
- o NRI's
- Foreign Investors
- Non-profit Organizations, NBFC's
- Educational Institutions
- Embassies & Consulates
- o Consultancies
- Industry / trade associations



Sectors We Cover

- Ayurvedic And Herbal Medicines, Herbal Cosmetics
- Alcoholic And Non Alcoholic Beverages, Drinks
- Adhesives, Industrial Adhesive, Sealants, Glues,
 Gum & Resin
- Activated Carbon & Activated Charcoal
- Aluminium And Aluminium Extrusion Profiles & Sections,
- Bio-fertilizers And Biotechnology
- Breakfast Snacks And Cereal Food
- Bicycle Tyres & Tubes, Bicycle Parts, Bicycle Assembling



- Bamboo And Cane Based Projects
- Building Materials And Construction Projects
- Biodegradable & Bioplastic Based Projects
- o Chemicals (Organic And Inorganic)
- Confectionery, Bakery/Baking And Other Food
- Cereal Processing
- Coconut And Coconut Based Products
- Cold Storage For Fruits & Vegetables
- Coal & Coal Byproduct



- Copper & Copper Based Projects
- Dairy/Milk Processing
- Disinfectants, Pesticides, Insecticides, Mosquito Repellents,
- Electrical, Electronic And Computer based Projects
- Essential Oils, Oils & Fats And Allied
- Engineering Goods
- Fibre Glass & Float Glass
- Fast Moving Consumer Goods
- Food, Bakery, Agro Processing



- Fruits & Vegetables Processing
- Ferro Alloys Based Projects
- Fertilizers & Biofertilizers
- Ginger & Ginger Based Projects
- Herbs And Medicinal Cultivation And Jatropha (Biofuel)
- Hotel & Hospitability Projects
- Hospital Based Projects
- Herbal Based Projects
- Inks, Stationery And Export Industries



Sectors We Cover

Cont...

- Infrastructure Projects
- Jute & Jute Based Products
- Leather And Leather Based Projects
- Leisure & Entertainment Based Projects
- Livestock Farming Of Birds & Animals
- Minerals And Minerals
- Maize Processing(Wet Milling) & Maize Based Projects
- Medical Plastics, Disposables Plastic Syringe, Blood Bags
- o Organic Farming, Neem Products Etc.



- o Paints, Pigments, Varnish & Lacquer
- o Paper And Paper Board, Paper Recycling Projects
- Printing Inks
- Packaging Based Projects
- o Perfumes, Cosmetics And Flavours
- Power Generation Based Projects & Renewable Energy Based Projects
- Pharmaceuticals And Drugs
- Plantations, Farming And Cultivations
- O Plastic Film, Plastic Waste And Plastic Compounds
- o Plastic, PVC, PET, HDPE, LDPE Etc.



- Potato And Potato Based Projects
- Printing And Packaging
- o Real Estate, Leisure And Hospitality
- Rubber And Rubber Products
- Soaps And Detergents
- Stationary Products
- Spices And Snacks Food
- Steel & Steel Products
- Textile Auxiliary And Chemicals



- Township & Residential Complex
- Textiles And Readymade Garments
- Waste Management & Recycling
- Wood & Wood Products
- Water Industry(Packaged Drinking Water & Mineral Water)
- o Wire & Cable





Objective

- №To get a detailed scenario of the industry along with its structure and classification
- №To provide a comprehensive analysis of the industry by covering aspects like:
 - **&** Growth drivers of the industry
 - Latest market trends

 - **SWOT** Analysis
 - ⊗Demand-Supply Situation
 - ⊗Foreign Trade
 - ⊗Porters 5 Forces Analysis



Objective

- №To provide forecasts of key parameters which helps to anticipate the industry performance
- To help chart growth trajectory of a business by detailing the factors that affect the industry growth
- ™To help an entrepreneur/manager in keeping abreast with
 the changes in the industry
- ⊗To evaluate the competitive landscape of the industry by detailing:
 - ⊗Key players with their market shares
 - >> Financial comparison of present players



Clientele

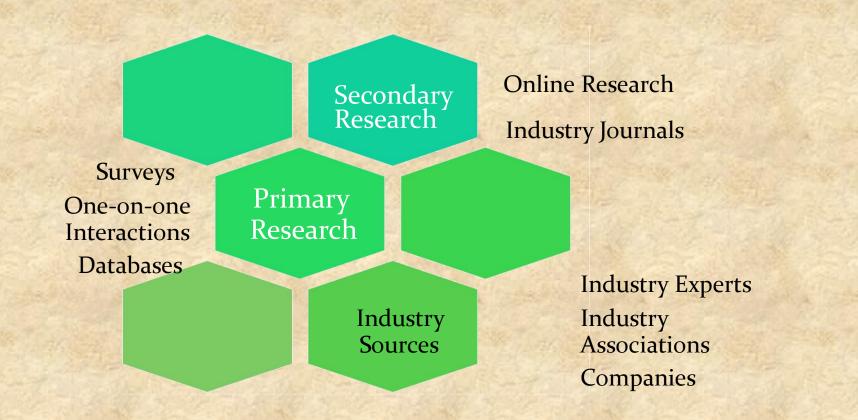
- >> Venturist/Capitalists

- **∞**Investment Funds
- ∞Foreign Investors, NRI's
- ⊗Project Consultants/Chartered Accountants
- **∞**Banks
- **⊗**Corporates

Click here for list



Data Sources





Scope & Coverage





Our Team

©Our research team comprises of experts from various financial fields:

∞MBA's

research veterans with decades of experience



Structure of the Report

- •1. Overview
- •2. Market Analysis
 - □2.1Growth Drivers
 - □2.2Emerging Trends in the Industry
 - □2.3Regulatory Framework
 - $\square 2.4SWOT$ Analysis
 - □2.5Herfindahl-Hirschman Index (HHI)
- •3. Market Forecasts
- •4. Key Players



Structure of the Report

Cont

- №5. Key Financials and Analysis
- ≈5.1 Contact Information
- ≈5.2 Key Financials
- ≥5.3 Financial comparison
- №6. Industry Size & Outlook



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