



# Best Profitable Project Profiles for New Venture. Projects to Start with

Investment of 2 Crores (Machinery).



# **Introduction**

Small business entrepreneurs have many opportunities that they can explore successfully; all they need is a great small business idea. In the ever-increasing startup ecosystem of today, everyone dreams of starting their startup and becoming a millionaire or a billionaire. However, most of the people remain confused between which business to start for maximum profit and which one has the least probability of failure and the main reason for this is the failure rate of startups.





Starting your own business is everyone's dream.

So, here are list of best startup ideas that can be started:





### Yarn, Fabric & Garments Production

### Using Solar Charkha & Solar Looms

Khadi is handspun, hand-woven natural fiber cloth mainly made out of cotton. The cloth is woven from cotton and may also include silk, or wool, which are all spun into yarn charkha. It is a versatile fabric, cool in summer and warm in winter. In order to improve the look, khādī/khaddar is sometimes starched to give it a stiffer feel.

It is widely accepted in fashion circles Khadi is an indigenously made fabric which is mainly known as khadi is made out of cotton but it can be silk or wool as well. All these natural staple or fibers are spun by hat-charkha or solar charkha. Khadi fabric has its own character, texture and slubs enhance the beauty of khadi fabric. Khadi is suitable for all kind weather of India. It has good perspiration absorbing quality so it doesn't cause body sweat odor. Western consumer taking

interest in khadi fabric.



Production of yarn through solar charkha activities can easily be undertaken in the rural areas by the Khadi institutions. The yarn produced out of solar charkhas will be converted into cloth using the weaving implements available with the weavers and subsequent processing for dyeing, finishing etc. The units will utilize the garmenting capacity available in the vicinity to convert the cloth into readymade particularly shirts etc. Solar powered charkha also saves electricity. Khadi, a green fabric, consumes lesser water as opposed to other fabrics during production. The move to switch to solar charkha makes the Khadi industry a shining example of a sustainable, employment generating, eco-friendly industry.





### **Bio-Degradable Plates from**

### **Areca Nuts Tree Leaf, Barks and Bamboo**

Areca Leaf Plates are made from areca leaf, which are eco- friendly and sanitized, Manufacturing in high Quality in various standard designs in products range and can be exclusive designs based on the customer reference of shapes and sizes. The areca palm tree leaves are fresh in nature, thick, which is non-toxic, free from any chemicals and pest

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, number of customers have started using catering services provided by restaurants, especially during celebrations.

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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. The cost of compostable tableware is also higher as compared to the traditional disposables. 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.





## **Milk Processing**

## (Milk, Paneer, Butter and Ghee)

The usable life of milk can be extended for several days through techniques such as cooling (which is the factor most likely to influence the quality of raw milk) or fermentation. Pasteurization is a heat treatment process that extends the usable life of milk and reduces the numbers of possible pathogenic microorganisms to levels at which they do not represent a significant health hazard. Milk can be processed further to convert it into high-value, concentrated and easily transportable dairy products with long shelf-lives, such as butter, cheese and ghee. The processing market in India is expected to grow at a CAGR of 20.5% over FY 2015 to FY 2020. The milk processing industry has traditionally been integral to India's rural economy, and there are various factors contributing towards its growth. Recently, a number of established FMCG players ventured into the dairy segments through new product launches. Milk Processing Industry in India 2017, several established milk processing companies are looking to further expand their business and are looking to raise funds through IPOs.

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This will further aid in the development of the country's milk processing industry. Increasing urbanization in the country is bringing more consumers in touch with various processed milk products. This, along with the rising income of Indians, has ensured that the market continues to experience strong growth. Increasing urbanization, rising incomes, and the proliferation of food and grocery retail outlets across tier 2 and tier 3 cities has led to an increasing accessibility and demand for processed milk products in India. However, the Indian milk processing industry is yet to achieve its full potential due to challenges such as gaps in the supply chain, insufficient cold storage and distribution facilities, and lack of quality feed.





### Agar Agar

Agar-agar is a mixture of Polysaccharides (agarose+agaropectine) of a high molecular weight. Agaragar belongs to the family of galactic polysaccharides. Agar has been used as an ingredient in desserts throughout Asia, and also as a solid substrate to contain culture media for microbiological work. Agar can be used as a laxative, an appetite suppressant, a vegetarian substitute for gelatin, a thickener for soups, in fruit preserves, ice cream, and other desserts, as a clarifying agent in brewing, and for sizing paper and fabrics. The global agar market size was estimated at USD 255.18 million in 2018 and is anticipated to grow at a CAGR of 5.1% from 2018 to 2023. The exponential growth in the usage of this product is attributed to its various functional and health benefits. It contains 80% fiber and can be used as an appetite suppressant. It is also an important culinary ingredient as it acts as a substitute for gelatin and can be used as a thickener soups, in fruits preserves, ice cream and others desserts. Asia-pacific is expected to have the highest growth rate during the forecast period due to the growing preference for vegan products.



North American region has the highest share for agar market Europe has the second highest market for agar. Agar has a wide range of application, it is used to make ice cream, bakery and confectionaries, dairy products, sports and health foods, beverage. The powdered form agar is the most preferred form as it ease of usage coefficient is high.





## **Methyl Methacrylate (MMA)**

Methyl methacrylate is an emote ester having meth acrylic acid as the carboxylic acid component and methanol as the alcohol component. It has a role as an allergen and a polymerization monomer. It derives from a meth acrylic acid. Methyl methacrylate monomer appears as a clear colorless liquid. The global methyl methacrylate market is estimated to hold a volume of over 5.7 MN tons over the forecast period while growing at a CAGR of 3.4%. Rising demand for methyl methacrylate for the production of polymethyl methacrylate (PMMA) and many other polymers is drive the growth of the methyl methacrylate Market during the forecast period. Growing demand from the transportation and automotive industries in the emerging countries as well as rising inclination towards low carbon-emitting vehicles is leading to growing consumption of methyl methacrylate adhesives. However, volatility in the prices of raw materials is hindering the growth of the market.



The global MMA market is categorized into derivatives, substrate and region. Among derivatives, Poly (methyl methacrylate) is the leading segment, as MMA is mainly used as a raw material for poly (methyl methacrylate), which is in huge demand in the automotive, construction, and electronics industries. PMMA is mostly used as an alternative to glass in the automotive and construction industries.



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#### Milk Packaging and Distribution

#### (Ghee, Khoa, Cream, Toned Milk 3% Fat, Thandai, Shrikhand)

Milk is a valuable nutritious food that has a short shelf-life and requires careful handling. Milk is highly perishable because it is an excellent medium for the growth of microorganism's particularly bacterial pathogens that can cause spoilage and diseases in consumers. Milk processing allows the preservation of milk for days, weeks or months and helps to reduce food-borne illness. India is one of the world's largest producer and consumer of milk. It contributes to almost 9.5% of the global milk production.

Processing of dairy products gives small-scale dairy producers higher cash incomes than selling raw milk and offers better opportunities to reach regional and urban markets. Milk processing can also help to deal with seasonal fluctuations in milk supply. The transformation of raw milk into processed milk and products can benefit entire communities by generating off-farm jobs in milk



collection, transportation, processing and marketing. Global Milk Packaging Market was valued at \$36,157 million in 2016, and is expected to reach at \$49,809 million by 2023, registering a CAGR of 4.6% from 2017 to 2023.

Moreover, increase in demand for single serve milk packs is estimated to fuel the growth of the global milk packaging market during the forecast period. In addition, several health & nutritional benefits associated with the use of packaging materials have fueled the demand for milk in the recent years, which is expected to drive the global market during the forecast period.





### **Bauxite Calcination**

## (by Rotary Kiln with Fine Grinding Ball Mill)

Calcined bauxite is produced by sintering/calcining of low iron, low alkali containing raw bauxites at temperatures of 1600 - 1800 degree Celsius. In this calcination process the high refractory mineral phase's corundum and mullite are formed. Therefore calcined bauxite is one of the most important raw materials for the production of shaped and unshaped refractories for the steel industry, foundries, glass and cement plants. Calcined bauxite is available run of kiln uncrushed or in fractions and as ball milled powder according to customer's requirements in bulk or bagged. Global Calcined Bauxite market size will increase to Million US\$ by 2025, from Million US\$ in 2017, at a CAGR of during the forecast period. Demand for calcined bauxite-based refractories used principally in steel production continues unabated. The majority of standard refractory products incorporate a calcined or fire-treated form of bauxite for their raw material base.



China is now also the leading producer of refractories. Outputs tends at about 23m Tones. In the present paper, various aspects of calcined bauxite are discussed. India's present position is compared with leading high grade bauxite producers of World China and Guyana. Based on various R&D work, proposals are put forward to produce high grade bauxite in India by complex mining / sorting and beneficiation.



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#Fabric_&_Garments_Production,Solar_charkha_khadi_production,
#Biodegradable_Plates_Production,
                                                                          #Bio_degradable_Plates,
#What_is_the_best_business_opportunity_for_young_people?
#Milk_Processing_(milk_Pander_Butter_And_Ghee)_in_Project,
                                                              #Project_Report_on_Dairy_Products,
#Project_Report_on_Milk_Processing_Plant,
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startups, Startup project plan, Business start-up, Business Plan for a Startup Business, Great
Opportunity for Startup, Small Start-up Business Project, Start-up Business Plan for Acrylic Resin
(Emulsion Type), Start Up India, Stand Up India,
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E-Waste & Lithium Battery Recycling Plant Making Small Business Manufacturing, Small scale Lead Acid Battery (Maintenance Free) making machine Oleoresin of Spices Black Pepper, Paprika and Cardamom production line, Peanut Butter making machine factory, Modern small and cottage scale industries, Profitable small and cottage scale industries, Setting up and opening your Banana Powder Business, How to Start a Yarn, Fabric & Garments Production Using Solar Charkha & Solar Looms?, How to start a successful Bio-Degradable Plates from Areca Nuts Tree Leaf, Barks and Bamboo business, Project Report on Agar Agar - Manufacturing Process, Methyl Methacrylate - Manufacturing Plant, Detailed Project Report on Methyl Methacrylate, Milk & Dairy Processing Business Ideas, Milk Processing Business, dairy processing plant bankable project, Bauxite Calcination Plant, project report of ball mill, Bauxite Calcination Plant, grinding ball mill plant project cost in india,



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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?



# 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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# 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



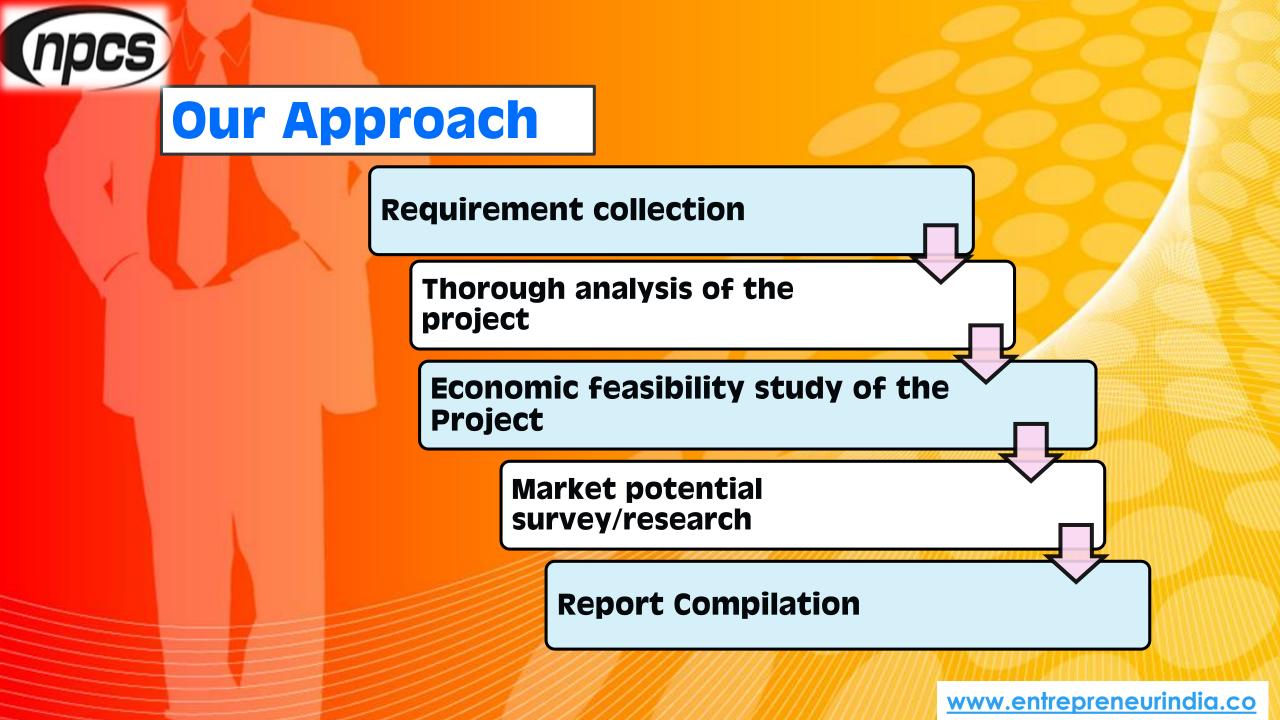
# What do We Offer?

- O Project Identification
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- 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
- 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
- O We use authentic & reliable sources to ensure business precision





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