



# **14 Hot Startups in 2019.**

**Most Lucrative and  
Successful  
Businesses to Start**



## ➤ Solder Flux

**Flux in the smelting of copper these agents served various functions, the simplest being a reducing agent, which prevented oxides from forming on the surface of the molten metal, while others absorbed impurities into the slag, which could be scraped off the molten metal. As cleaning agents, fluxes facilitate soldering, brazing, and welding by removing oxidation from the metals to be joined.**

**The global market for solder flux is estimated to swell at a CAGR of 6.30% between 2017 and 2024.**



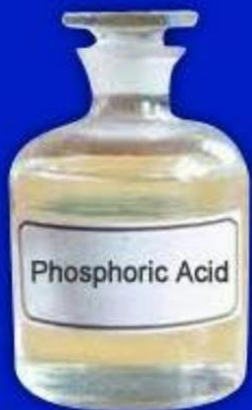


**Rising at this pace, the market will reach US\$367.3 million by 2024 from US\$213.2 million in 2015. The global market for solder flux is heavily influenced by the sturdy rise in the manufacturing of printed circuit board (PCB), fueled by the increasing production of computers and mobile phones across the world. The significant growth in the automotive and the semiconductor industries is also having a positive impact on the sales of solder flux, reflecting positively on this market.**

**The global solder flux market is majorly impacted in a positive way by the strong increase in the PCB (printed circuit board) manufacturing, boosted by the growing mobile phones and computers production all around the world. Also, a noteworthy growth in the automotive and the semiconductor sectors is positively impacting the solder flux sales, thus enhancing the growth of the global solder flux market.**

## ➤ **Phosphoric Acid from Rock Phosphate (By Using 25% Vinyl Sulphon Content Sulphuric Acid and Hydrochloric Acid)**

**Phosphoric acid (also known as orthophosphoric acid or phosphoric (V) acid) is a weak acid with the chemical formula  $H_3PO_4$ . Orthophosphoric acid refers to phosphoric acid, which is the IUPAC name for this compound. The prefix ortho- is used to distinguish the acid from related phosphoric acids, called polyphosphoric acids. Orthophosphoric acid is a non-toxic acid, which, when pure, is a solid at room temperature and pressure.**





**The demand for phosphoric acid is primarily driven by the increasing demand for the production of phosphate fertilizers, which is closely related to the growing population worldwide.**

**The global phosphoric acid market was valued at US\$ 13,399.62 Mn in 2017 and is anticipated to register a stable CAGR of 3.0% from 2018 to 2026. The global phosphoric acid market is driven by rise in the demand for phosphate fertilizers.**

**Phosphoric acid and its phosphate by-products can be used for sequestration of metal ions along with precipitation, pH control, nutrient source, scale inhibition, water fluoridation, lead precipitation agent, corrosion inhibitor, acidity regulator, synergy with surfactants, alkalizing capacity, dispersing agent, buffer agent, and softening and complexion agent. Phosphoric acid can be classified according to its use in metal treatment industry and detergents industry.**

**India phosphoric acid market was dominated by fertilizer grade in 2015, and the segment is forecast to continue its dominance in the coming years, on account of large quantities of phosphoric acid required for production of phosphate fertilizers. West India accounted for the largest share in the country's phosphoric acid market in 2015, and the region is expected to remain the largest consumer through 2021, predominantly owing to presence of major fertilizer manufacturing industries in Gujarat and Maharashtra.**



## ➤ Nitric Acid (60%) from Ammonia

**Nitric acid is the primary reagent used for nitration – the addition of a nitro group, typically to an organic molecule. While some resulting nitro compounds are shock- and thermally-sensitive explosives, a few are stable enough to be used in munitions and demolition, while others are still more stable and used as pigments in inks and dyes. Nitric acid is also commonly used as a strong oxidizing agent.**







**Nitric acid is made by the reaction of nitrogen dioxide (NO<sub>2</sub>) with water. Normally, the nitric oxide produced by the reaction is re-oxidized by the oxygen in air to produce additional nitrogen dioxide. Adding sulfuric acid to a nitrate salt and heating the mixture with an oil bath can make almost pure nitric acid. A condenser is used to condense the nitric acid fumes that bubble out of the solution.**

**The global nitric acid market size is expected to reach USD 14.0 billion by 2022, progressing at a CAGR of 1.8% during the forecast period. Flourishing agriculture industry and surging demand for fertilizers are among the key trends escalating market growth. Nitric Acid Market is expected to observe a surge in demand due to growing application in production of various chemicals including calcium ammonium nitrate, ammonium nitrate, toluene di isocyanate, adipic solutions and nitrobenzene, especially used in fertilizers, pharmaceuticals, polyurethanes and other end use industries.**



**In addition, rising need in various chemical industries including elastomers, polyurethane foams and coatings coupled with elastomers, foam plastics, floor & wood finishes, polyurethane foam coated fabrics and different insulation materials is anticipated to boost nitric acid market growth in the forecasted period.**

**Nitric acid is one of the world's largest commodity chemicals. It is used predominantly as an intermediate for fertilizer production (primarily ammonium and calcium ammonium nitrate) and for the production of nitro-containing organic intermediates.**

**The market for nitric acid was mainly driven by fertilizer industry. Nitric acid is used in manufacturing of ammonium nitrate and calcium ammonium nitrate which finds application in fertilizers. Ammonium nitrate is also used in manufacturing of urea.**

## ➤ Utensil Cleaning Bar

**Utensil-cleaning products are formulations in powder, bar, paste or liquid form, containing a cleansing agent like synthetic detergent, soap, SLS, etc., along with powdered, mildly abrasive materials (optional in case of liquid). These are used primarily for cleaning of utensils and crockery, and secondarily for kitchen shelf and basin or even cooker tops, etc., where cleansing is affected by the combined action of detergency and scrubbing.**



**In utensil cleaning category, dishwashing bars dominate market revenues, followed by liquid cleaners whereas dishwashing paste has negligible contribution. Consumers in urban areas are now upgrading to dishwashing liquids which are expected to register robust growth in the forecast period. Powder based utensil cleaners are now set to diminish from the market. The surface cleaning market is growing mainly because of rising awareness about brands due to heavy promotion by leading companies.**



## ➤ Superplasticizer

**Superplasticizers, also known as high range water reducers, are chemical admixtures used where well-dispersed particle suspension is required. These polymers are used as dispersants to avoid particle segregation (gravel, coarse and fine sands), and to improve the flow characteristics (theology) of suspensions such as in concrete applications. Their addition to concrete or mortar allows the reduction of the water to cement ratio without negatively affecting the workability of the mixture, and enables the production of self-consolidating concrete and high performance concrete.**





**Another benefit of superplasticizers is concrete early strength enhancement (50 to 75%). The initial setting time may be accelerated up to an hour earlier or retarded to be an hour later according to its chemical reaction. The use of superplasticizers does not significantly affect surface tension of water and does not entrain a significant amount of air. The main disadvantage of superplasticizer usage is loss of workability as a result of rapid slump loss and incompatibility of cement and superplasticizers.**

**The global superplasticizer market is expected to register a moderate CAGR during the forecast period (2018-2023). Superplasticizer is a chemical admixture used where well-dispersed particle suspension is required. These polymers are used as a type of dispersants to improve the flow characteristics of suspensions and avoid particle segregation in concrete applications. Asia-Pacific is expected to have the highest CAGR followed by Middle-East & Africa during the forecast period, while North America accounted the largest share of the market in 2017.**

**Superplasticizer market is the widening application scope of concrete superplasticizers. Furthermore, the ongoing research and development projects to enhance the efficiency of the construction industry is expected to bode well for the growth of the global concrete superplasticizer market. Owing to factors such as mounting population and the need for efficient infrastructure to accommodate the rising population, the construction industry has received a shot in the arm. As a result of this, the demand for concrete superplasticizers is anticipated to intensify over the consecutive years.**



## ➤ Empty Gelatin Capsules

**Gelatin capsules, informally called gel caps or gelcaps, are composed of gelatin manufactured from the collagen of animal skin or bone. Capsules offer a viable alternative to tablets as an oral delivery of therapeutic compounds. Empty capsules are oral dosage forms, which based on the type of manufacturing material, come in variety of sizes and colors such as pearl capsules and flavored capsules. There are various types of capsules such as soft gelatin capsules, hard gelatin capsules, sustained release capsules, enteric coated capsules, and rectal capsules. Soft and hard gelatin capsules are widely used empty capsules.**







**Empty capsules are available in five sizes, which includes 00, 0, 1, 2, and 3 and each sized capsule can hold different quantity of active pharmaceutical ingredients. These capsules are differentiated on the basis of the amount of active pharmaceutical ingredient they can hold. For instance, 0 sized capsule can hold up to 500 mg and 3 holds about 200 mg of active pharmaceutical ingredient.**

**Gelatin is widely used in the empty capsules market due to its softness, lack of a notable odor or taste, and stability across a wide temperature range. However, growing opposition to animal-derived gelatin in economically crucial markets such as India, where vegetarianism is the norm, is likely to lead to significant product development in the global empty capsules market in the coming years.**



**The global empty capsules market is projected to reach USD 2.79 billion by 2023 from USD 1.95 billion in 2018, at a CAGR of 7.4%. The growing adoption of capsule formulations among the growing geriatric population, growth of the pharmaceutical market along with the increasing R&D activities & clinical trials, and advancements in capsule delivery technologies are some of the major factors driving the growth of the market.**

**The empty capsules market is a key part of the global pharmaceutical industry and is likely to exhibit steady growth in the coming years due to the rapid proliferation of the pharmaceuticals sector in developing regions. Empty capsules present the perfect way to deliver medication of various kinds, which has imparted them universal utility across the pharmaceuticals industry and the upward trajectory of all aspects of the healthcare sector is likely to remain a vital driver for the market in the coming years.**

**The demand for capsules is growing on account of the mounting consumption of medicines worldwide. This trend augurs well for the global empty capsules market, where growth has thus far been driven by the demand for both nongelatin and hard gelatin capsules. The changing demographics of the world have necessitated the greater production of medicines to treat various kinds of diseases. Capsules, being among the most versatile forms of administering drug doses, are thus expected to be consumed in larger volumes over the next few years.**



## ➤ Graphite Crucible

**The Graphite Crucibles are designed to melt metals such as gold, silver, copper, and aluminum. Graphite crucible can withstand the high temperature, and has good resistance to chemical erosions and thermal shock. Especially graphite crucible is ideal for the melting of aluminum, copper and other metals.**



**The modern crucible is a highly heterogeneous, graphite-based composite material, which relies on its material composition and control of the graphite's structural alignment to achieve the performance required. Crucibles are used in fuel-fired furnaces, in electric resistance furnaces, in induction furnaces or simply to transfer molten metal. They come with or without pouring spouts and in a wide variety of traditional and specialized shapes.**



## ➤ **Silicone Sealant**

**Silicone sealant is a liquid form of adhesive. Typically, it looks, feels, and acts like a gel. It has a different chemical make-up from other organic polymer-based adhesives. Unlike other adhesives, silicone keeps its elasticity and stability in both high and low temperatures. Furthermore, silicone sealant is resistant to other chemicals, moisture, and weathering. This makes it less likely to fail when building and repairing objects.**

**Properties such as excellent thermal & weather stability, oxidation & ozone resistance, physiological inertness, high gas permeability and extreme low temperature flexibility favor silicone sealants to cater end-use industries such as construction, automotive and packaging.**



**The increasing number of environmental concerns linked to synthetic sealants and adhesives has pushed the manufacturers to focus more on the bio-based alternatives and the development of these products. Polyurethane and silicone sealants have so far accounted for the top spots in terms of volume consumed. The silicone sealants are consumed for various applications ranging from common bath tub sealing to high end automotive component sealing. Use of silicone sealants in automotive to reduce the vehicle weight by using sealants rather than welding of the various components is anticipated to fuel the market growth. In developing regions the rapid urbanization has resulted in extension and upsurge in construction industries, which ultimately drives the global silicone sealants market.**

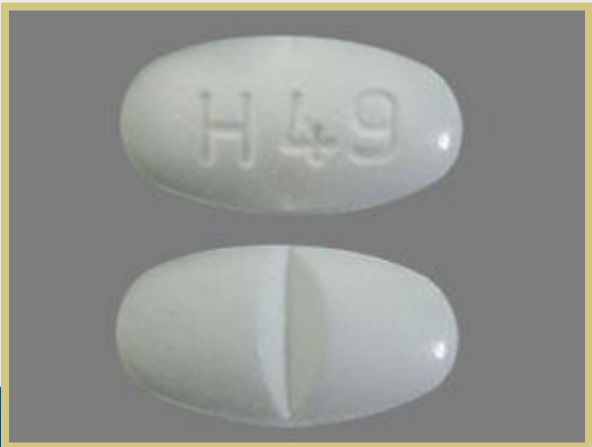
**The global silicone sealants market is expected to reach USD 3.50 billion by 2024, according to a new report by Grand View Research, Inc. The product is increasingly substituting various organic sealants and adhesives in construction, insulating glass, automotive, and industrial applications owing to their chemical characteristics including resistance to chemicals and corrosion and physical properties such as water repelling and elongation.**



## ➤ Sulfamethoxazole

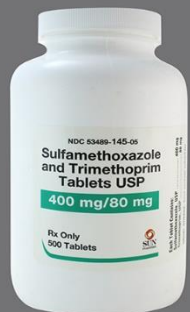
**Sulfamethoxazole is an antibiotic. It is used for bacterial infections such as urinary tract infections, bronchitis, and prostatitis and is effective against both gram negative and positive bacteria such as *Listeria monocytogenes* and *E. coli*.**

**Sulfamethoxazole is a bacteriostatic antibacterial agent that interferes with folic acid synthesis in susceptible bacteria. Its broad spectrum of activity has been limited by the development of resistance.**



**Sulfamethoxazole and trimethoprim combination is used to treat infections such as urinary tract infections, middle ear infections (otitis media), bronchitis, traveler's diarrhea, and shigellosis (bacillary dysentery). This medicine is also used to prevent or treat Pneumocystis jiroveci pneumonia or Pneumocystis carinii pneumonia (PCP), a very serious kind of pneumonia.**

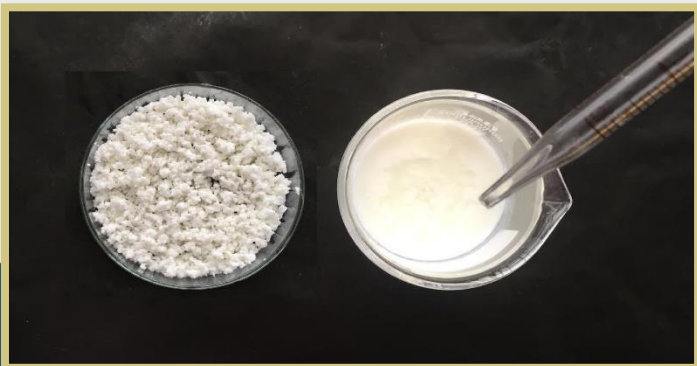
**Sulfamethoxazole is a sulfonamide bacteriostatic antibiotic that is most commonly used in combination with trimethoprim as the drug Bactrim. Sulfamethoxazole competitively inhibits dihydropteroate synthase preventing the formation of dihydropteroic acid, a precursor of folic acid which is required for bacterial growth.**



## ➤ Casein from Milk

**Casein pronounced "kay-seen" in British English, is a family of related phosphoproteins ( $\alpha$ S1,  $\alpha$ S2,  $\beta$ ,  $\kappa$ ). These proteins are commonly found in mammalian milk, comprising c. 80% of the proteins in cow's milk and between 20% and 45% of the proteins in human milk. The Casein has a wide variety of uses, from being a major component of cheese, to use as a food additive. The most common form of casein is sodium caseinate.**

**Casein is one of the two types of proteins in milk. It carries the same amino acid profile as whey but is absorbed differently. This means it offers a full array of amino acids to help your muscles achieve protein synthesis rather than protein breakdown.**



**Maximuscle Micellar Casein, for example, is created from fresh skimmed milk to reduce lactose and fat but offer a full profile of slow release proteins. Casein is the protein found in all mammals' milk. Mammals include cow, goat, sheep, yak, buffalo, camel and humans. This includes human breast milk even if the mother is on a GFCFSF diet.**

**The global casein and caseinate market is anticipated to expand at a steady pace in the upcoming years. Casein is a type of protein which akin to other proteins helps build and repair tissues. Commonly found in mammalian milk, casein is often marketed as an alternative to another common dairy-based protein- whey protein. Casein obtained either from food or from a supplement could be a useful addition to the diet with several potential benefits.**



**The global casein and caseinates market is projected to grow at the rate of 3.5% during the forecast period 2018 to 2023. Casein and caseinates are witnessing huge demand from food & beverages and various industrial applications including the plastic and fiber, paint, paper, glues, and textiles industries.**

**The Global Casein & caseinate market is awaited to spread at a substantial pace in the coming years. Higher consumer demand for rich protein and momentous benefits of casein over other proteins in food and beverages industry is fueling the growth of this market.**



## ➤ Nitrocellulose

**Nitrocellulose, also called cellulose nitrate, a mixture of nitric esters of cellulose, and a highly flammable compound that is the main ingredient of modern gunpowder and is also employed in certain lacquers and paints. In the late 19th and early 20th centuries it was the basis of the earliest man-made fibres and plastic materials.**

**A nitrocellulose solution in ether and alcohol. Collodion has a wide range of uses in industry including applications in the manufacture of photographic film, in fibers, in lacquers, and in engraving and lithography. In medicine it is used as a drug solvent and a wound sealant.**



**Nitrocellulose is a highly inflammable compound produced by nitrating cellulose by exposure to nitric acid or other powerful nitrating agent. Nitrocellulose when utilized as a low-order explosive or propellant it is known as guncotton.**

**Nitrocellulose is a highly inflammable compound produced by nitrating cellulose by exposure to nitric acid or other powerful nitrating agent. Nitrocellulose when utilized as a low-order explosive or propellant it is known as guncotton. Globally, Technological Advancement, Rising Technology and manufacturing process cleaner are the prime growth drivers of Nitrocellulose market.**





## ➤ Aluminium Anodizing Plant

**Amorphous aluminum oxide (alumina,  $\text{Al}_2\text{O}_3$ ) forms in a layer 2-3 nm thick when bare aluminum is exposed to oxygen.**

**Aluminium anodizing is an electrochemical process in which an oxide (anodic) layer is chemically built on the surface of the metal. This oxide layer acts as an insulator and can be dyed in a wide variety of colors. Anodizing provides surface corrosion protection along with an excellent substrate for decorative finishes.**



**Anodizing is a process for producing decorative and protective films on articles made from aluminium and its alloys. It is essentially a process where a thick film of aluminium oxide is built up on the surface of the aluminium through the use of a direct current electrical supply. Anodizing is an electrochemical process that converts the metal surface into a decorative, durable, corrosion-resistant, anodic oxide finish. Aluminium is ideally suited to anodizing, although other nonferrous metals, such as magnesium and titanium, also can be anodized.**

**While anodizing aluminium allows the metal to keep its natural appearance, the pores in the protective oxide layer also help to provide a better surface for the adhesion of paints and glues.**

**Anodized aluminium parts are commonly found in aircraft and architectural components, as well as consumer goods such as appliances (refrigerators, microwaves, and barbecues), sporting goods (baseball bats, golf carts, and fishing equipment) and electronics (televisions, smartphones, and computers).**

## ➤ Talcum Powder

**Talcum powder is the refined, powdery form of the softest mineral on earth: talc. Talc is an “inert” ingredient, meaning it does not generate a chemical reaction when ingested or used on the skin. People have taken advantage of its natural smoothness, safety and absorbency since ancient Egyptian times.**

**Talcum powder is made from talc, a mineral made up mainly of the elements magnesium, silicon, and oxygen. As a powder, it absorbs moisture well and helps cut down on friction, making it useful for keeping skin dry and helping to prevent rashes. Talcum powder is commonly used in cosmetic and consumer products such as baby powder, and adult and facial powder.**



## ➤ Sulphur Black Dye

**Sulfur dyes are the most commonly used dyes manufactured for cotton in terms of volume. They are cheap, generally have good wash-fastness, and are easy to apply. Sulfur dyes are predominantly black, brown, and dark blue. Red sulfur dyes are unknown, although a pink or lighter scarlet color is available.**

**Sulfur dye is generally heated sulfur or sodium sulfide together with certain aromatic amines, amino phenols and other organic compounds, namely vulcanization.**



**In dyeing, sulfur dye needs to be dissolved in a sodium sulfide solution or alkaline hydrosulfite solution to reduce to its hidden color, and then absorbed and oxidized by fiber to show color.**

- Sulfur dyes are commonly used for black, blue, brown, khaki and green colors.**
- Sulfur dyes are applied to cellulosic fibers and blends of cellulosics with polyester, nylon and acrylics.**
- Sulfur dyes can be applied with little difficulty and with excellent results at a relatively low cost.**



**Sulfur dyes are high molecular weight compounds that are obtained from the reaction of sulfur or sulfides with phenols and amines. There are many colorants available in the market that contain sulfur however, only those dyes that are soluble in water after reacting with sodium sulphide in alkaline conditions are known to be sulfur dyes.**

**Sulphur Black dye is available in powder, granules and liquid form, having high degree of properties than other cotton dyes available in market. Good color fastness properties such as light fastness, wash fastness and cost effectiveness makes Sulphur black an important class of dye. This dye can be applied on garment, fabric by exhaust, semi continuous or continuous dyeing methods.**





## Tags

#Fastest\_Growing\_Industries\_for\_Small\_Business, #Small\_Business\_Manufacturing\_Ideas, Free Small Business Manufacturing Ideas, Big List of Business Ideas for Small and Medium Businesses, #Medium\_Scale\_Manufacturing\_Business\_Ideas\_in\_India, List of Money Making Manufacturing Businesses, Investment Manufacturing Business Ideas, Money Making Small and Medium Scale Manufacturing Industry for Entrepreneurs, New Manufacturing Industries expected to grow in Next 10 Years in India, List of Profitable Project Opportunities for Startup, Startup Business Ideas that can make you Money, Best Startup Business Ideas, Amazing Startup Business Ideas That'll Make You Money, Best Business Ideas You Should Start in 2019, Best Startup Ideas, Money Making Startup Business Ideas, Best Small Businesses Opportunities, #What\_are\_Some\_Innovative\_or\_New\_Startup\_Ideas\_for\_2019? Most Profitable Business Ideas, Best Trending Future Small Business Ideas, Want to Start a Successful Business? These are the Best Ideas and Industries, Best Small Business Ideas to Make Money, Production of Solder Flux, Soldering Flux, solder flux, Phosphoric Acid from Rock Phosphate (By Using 25% Vinyl Sulphon Content Sulphuric Acid and Hydrochloric Acid), Phosphoric acid, Phosphoric acid Manufacturing process, #Production\_of\_Phosphoric\_Acid, Phosphoric Acid manufacture, Nitric Acid (60%) from Ammonia, Nitric Acid Manufacture, production of nitric acid, #Nitric\_Acid\_Production, Manufacture of Nitric Acid, nitric acid production process pdf, Nitric Acid Manufacturing Plant, Utensil Cleaning Bar manufacturing business, Utensil Cleaning Products, Superplasticizer Manufacture, How To Start Empty Gelatin Capsule Manufacturing Business, How Empty Gelatin Capsules are Produced, Capsule Manufacturing Process, Capsule manufacture, Empty capsules, 0





Gelatin Capsule Manufacture, Graphite Crucibles, manufacture of crucible graphite, Manufacturing process of graphite crucible, graphite crucible industry, Silicone Sealant Production, Silicone Sealant manufacture, Sulfamethoxazole, production of Casein from Milk, Casein Production, Manufacture of Casein, casein manufacturing process, Nitrocellulose, Nitrocellulose Manufacturing Process, manufacture of nitrocellulose, Production of nitrocellulose, Aluminium Anodizing Plant, Talcum Powder Production, Talcum powder manufacturing process, Talc Powder Manufacture, talcum powder manufacturing process pdf, talcum powder manufacturing process flow chart, #Sulphur\_Black\_Dyes\_Manufacture, production of Sulphur Black Dye, Future Business Ideas, Business Ideas for Entrepreneurs, Business Ideas you can Start on your own, What are Most Profitable Manufacturing Businesses? Profitable Small Manufacturing Business Ideas you can Start, Most Profitable Manufacturing Business to Start, #Most\_Profitable\_Manufacturing\_Business\_in\_India, Extremely Profitable Manufacturing Business Ideas, List of Manufacturing Business Ideas for Small Scale Industry, Future Business Ideas you Need to Know, Lucrative Manufacturing Business Ideas, Most Profitable Industries, Most Profitable Industries to Start a Business, What are the Most Profitable Businesses to Start in India, Industries are the Most Profitable for Small Business, Most Profitable Business to Start in India, Start your own Industry, Profitable Business Opportunities, #What\_are\_the\_top\_startup\_ideas\_for\_business\_in\_India? Projects that Became Million-Dollar Startup, List of Business Ideas, Looking for Business Ideas? Amazing Startup Ideas, Best Industries for Starting a Business, #Which\_Small\_and\_Medium\_Scale\_Industry\_is\_best\_to\_Start\_in\_India\_Now? Manufacturing Industry, Money Making Business Ideas, Planning to Start Own Business? Starting Your Own Business

**For more Projects and further details,  
visit at:**

<https://goo.gl/NrBqA3>

<https://goo.gl/UedTQL>

## 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](#)**



*Visit us at:*

**Entrepreneur** **India**

[www.entrepreneurindia.co](http://www.entrepreneurindia.co)

[www.niir.org](http://www.niir.org)

[www.entrepreneurindia.co](http://www.entrepreneurindia.co)



**Take a look at  
NIIR PROJECT CONSULTANCY SERVICES  
on #Street View**

**<https://goo.gl/VstWkd>**



*Locate us on  
Google Maps*

<https://goo.gl/maps/BKkUtq9gevT2>



## Contact us

### NIIR PROJECT CONSULTANCY SERVICES

106-E, Kamla Nagar, Opp. Spark Mall,  
New Delhi-110007, India.

Email: [npccs.ei@gmail.com](mailto:npccs.ei@gmail.com) , [info@entrepreneurindia.co](mailto:info@entrepreneurindia.co)

Tel: +91-11-23843955, 23845654, 23845886, 8800733955

Mobile: +91-9811043595 Fax: +91-11-23841561

Website : [www.entrepreneurindia.co](http://www.entrepreneurindia.co) , [www.niir.org](http://www.niir.org)

Take a look at NIIR PROJECT CONSULTANCY SERVICES on #StreetView

<https://goo.gl/VstWkd>



# ***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*
- *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

**Requirement collection**

**Thorough analysis of the project**

**Economic feasibility study of the Project**

**Market potential survey/research**

**Report Compilation**



## Contact us

# NIIR PROJECT CONSULTANCY SERVICES

106-E, Kamla Nagar, Opp. Spark Mall,  
New Delhi-110007, India.

Email: [npccs.ei@gmail.com](mailto:npccs.ei@gmail.com) , [info@entrepreneurindia.co](mailto:info@entrepreneurindia.co)

Tel: +91-11-23843955, 23845654, 23845886, 8800733955

Mobile: +91-9811043595

Website : [www.entrepreneurindia.co](http://www.entrepreneurindia.co) , [www.niir.org](http://www.niir.org)

Take a look at NIIR PROJECT CONSULTANCY SERVICES on #StreetView

<https://goo.gl/VstWkd>





# Follow Us



➤ <https://www.linkedin.com/company/niir-project-consultancy-services>



➤ <https://www.facebook.com/NIIR.ORG>



➤ <https://www.youtube.com/user/NIIRproject>



➤ <https://plus.google.com/+EntrepreneurIndiaNewDelhi>



➤ [https://twitter.com/npcs\\_in](https://twitter.com/npcs_in)



➤ <https://www.pinterest.com/npcsindia/>



**For more information, visit us at:**  
**[www.entrepreneurindia.co](http://www.entrepreneurindia.co)**  
**[www.niir.org](http://www.niir.org)**