

Plan

# 25 Best Business **Plans to Start an Business** Industry. **List of Profitable Manufacturing Businesses**



# > Liquid Sodium Silicate from Caustic Soda & Sand

Liquid Sodium Silicate is a major compound used for formulating chemicals like silicate gel and precipitated silica. Apart from this, Sodium Silicate Liquid has an extensive usage in ceramic industry, paper industry, detergent industry as well as electrodes manufacturing companies.

Liquid sodium silicates are manufactured in various molar ratios. Molar ratios (MR) define the ratio of SiO2 versus Na2O in the substance. The higher the molor ratio, the less sodium ions are present in the silica network and consequently the less alkaline the silicates are. Therefore, classification and labeling depends on the molor ratio (cfr. MSDS). Varying the ratio of SiO2 to Na2O and the solids content results in solutions with differing properties.







The Liquid Sodium Silicate is a non-hazardous chemical which is used in many applications worldwide. The essential and diversified applications are churning out increasing demand for liquid sodium silicate. The liquid sodium silicate has several important unique properties which are not shared by other alkaline salts. Such valuable properties along with their low-cost results in their usage in several applications in diverse industries. The liquid sodium silicate is used in various industries as detergents, adhesives, binders, cement, ingredients in cleaning compounds, different coatings, anticorrosives, deflocculants, catalyst bases, chemicals, etc. The unique properties and functional characteristics of liquid sodium silicate can be used to resolve many problems arising in chemical and industrial processes efficiently and economically.

Increasing concern towards environment in the country are likely to compel manufacturers to use bio-based products such as rice husk. Abundant availability of the rice husk in the region, especially in the rice producing states including Texas, California, Arkansas and Mississippi is expected to open new avenues for the industry growth over the next eight years.



The growth in the demand for adhesives in paper and pulp and cement industry is projected to drive the growth of liquid sodium silicate market over the forecast period. The liquid sodium silicate market is highly competitive due to the presence of many manufacturers with large capacities globally. The increasing use of liquid sodium silicate as an adhesive in numerous manufacturing applications is driving the liquid sodium silicate market. The liquid sodium silicate is used to bind fiber drums, cores of paper towel and toilet tissues, paperboard laminates, etc. Most of the manufacturers prefer to use liquid sodium silicate because of it is low-cost, environment-friendly and non-toxic. The availability of raw material such as silica sand, soda ash, and rice husk is expected to fuel the growth of liquid sodium silicate market over the forecast period. The final cost of the liquid sodium silicate depends upon the factors such as raw material cost, operational cost, and transportation cost. The liquid sodium silicate finds a side application if rubber and tire manufacturing industry as a filler. The development in the automotive sector and rapid growth in APEJ region is expected to drive the elastomers segment over the forecast period.



### > Hotel with Discotheque

The Indian hotel industry has emerged as one of the key industries driving the growth of the services sector and, thereby, the Indian economy. The hotel industry in India is going through an interesting phase. One of the major reasons for the increase in demand for hotel rooms in the country is the boom in the overall economy and high growth in sectors like information technology, telecom, retail and real estate. Rising stock market and new business opportunities are also attracting hordes of foreign investors and international corporate travelers to look for business opportunities in the country.







The hotel industry in India is going through an interesting phase. The industry has a capacity of 110,000 rooms. 4.4 million Tourists visited India last year and at the current rate, the demand will soar to 10 million to accommodate 350 million domestic travelers. The hotels of India have a shortage of 150,000 rooms fuelling hotel room rates across India. With tremendous pull of opportunity, India has become a destination for hotel chains looking for growth.

Discotheque is a nightclub for dancing to live or recorded music and often featuring sophisticated sound systems, elaborate lighting, and other effects. Nightlife is a very fast paced industry. Being one of the largest revenue and employment generators in the service sector. The Bars and Nightclubs industry in the United States has experienced steady growth over the five years to 2018, despite experiencing slight revenue volatility during the early half of the five-year period. This was a result of shaky consumer confidence causing more people to drink at home rather than at bars or nightclubs. However, the industry is still expected to grow during the period as industry revenue growth picked up in the latter half of the period.



# > Bare Polyester Film with Metallizing& Coating Process

Polyester film is obtained by the extrusion of polyethylene terephthalate. These films when stretched in a single direction along with appropriate processing, forms optical polyester film. Optical polyester film has applications in the optical and optoelectronic field. They are used in display bases, LCD panels, and plasma display panels (PDP). Optical polyester film imparts excellent light transmission due to its mechanical properties and thermal stability. High demand for LCD televisions in Asia Pacific is a key driver for the optical polyester film market.







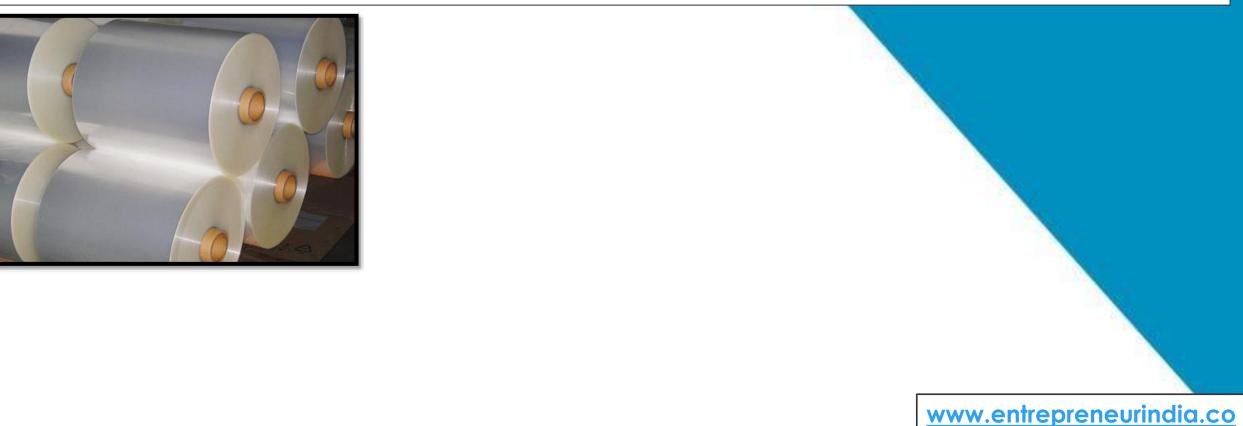
Rapid growth in sale of smartphones in developing economies and the emergence of new technologies such as wearable electronics are anticipated to offer growth opportunities for the optical polyester film market in the near future.

Polyester film is a high-performance film made from polyethylene terephthalate (PET) resin. The Polyethylene Terephthalate (PET) resin is made from Ethylene Glycol and dimethyl terephthalate (DMT).

Global Polyester Film (PET film) Market is expected to experience significant growth over the forecast period owing to shift in focus toward unconventional gases. Polyester Film (PET film) Market is an unconventional gas explored through hydraulic fracturing with low permeability. Global Polyester Film (PET film) Market is expected to experience momentous growth over the next six years owing to increasing usage in residential, commercial, power generation, transportation, and industrial.



Growing energy demand on account of increasing population is expected to be the major factor driving the market over the foreseeable period. Increasing Polyester Film (PET film) Market demand in industrial market is projected to have positive impact on global market in near future.





# > Extra Neutral Alcohol (ENA)

Extra Neutral Alcohol is a food grade alcohol. The product is used as a basic alcohol in distilled spirits like Vodka, Malawi Gin etc. In the pharmaceutical industry, Extra Neutral Alcohol is a prime carrier for a whole spectrum of medicines and is therefore used for processing a wide range of drugs. It is also a good disinfectant as methylated spirit.







This colorless alcohol has a neutral smell and taste. It is used in the production of potable alcohol and also as a solvent and reactant in the pharmaceutical industry and as a carrier of flavor and fragrances. ENA is a high distilled alcohol that contains no impurities and is used for the production of alcoholic beverages, alcoholic fruit beverages and aperitifs. Owing to its properties, it serves as an essential ingredient in the manufacturing of numerous cosmetics and skin care products, as a processing aid in food industry, and as a solvent for colourants and flavours.

The extra neutral alcohol (ENA) market in India has been witnessing a steady growth rate over the past few years. The market is expected to grow due to a huge shift towards the consumption of alcohol and expanding applications of ENA.



Almost 90% of the ENA produced in India is used in the manufacturing of potable alcohol, production and consumption of which is continuously rising. Further, a gradual shift towards Indian Made Foreign Liquor (IMFL) from country liquor over the past years has also led to an increase in demand for potable alcohol. Other factors facilitating the demand for potable alcohol are increasing disposable incomes, changing attitude towards drinking and western influence. Additionally, expanding cosmetics and personal health care, printing and pharmaceutical industries are expected to be highly lucrative for the market since ENA finds numerous applications in these industries. In the cosmetics industry, ENA is used in products such as perfume, toiletries, cologne, hair spray, air freshener, detergent, etc. It is also used in the production of antiseptics, drug, syrups, medicated sprays, etc. Owing to the aforementioned factors, the market is further projected to reach a volume of 3.8 Billion Litre by 2023.





## > Class Blocks

Glass blocks or bricks are architectural products that allow light to pass through, while also providing a level of privacy or obscuration. Glass blocks are typically square in shape and can have a variety of surface treatments that affect their transparency.

Glass blocks are often assembled like bricks with a grout or sealant. Some blocks come with assembly systems that provide wall anchors and vertical and horizontal spacers to precisely align the blocks.







The blocks are spaced accurately and consistently using the spacers and then bonded together with silicone. The joints are finished with tile grout or mortar. Glass blocks used in prisons and detention centers, police departments, and other high-risk locations are often set in steel frames for added strength and security.

Glass blocks market forecast predicts that this market will grow at a CAGR of more than 7% by 2022. Factors such as easy installation due to the availability of pre-fabricated kits and increasing use of glass block windows in houses, commercial buildings, and industrial buildings will drive the glass blocks market growth. Also, the advantages such as light-weight and privacy makes the glass blocks useful in residential, commercial, and industrial end-user segments.





Global Glass Block Market is expected to grow at a positive CAGR in the predicted period. The architectural element which is made from the glass is known as the Glass block. It provides a visual obstruction while they are transfer light. The glass block is meant for the floor as well as wall in terms of applications. They are manufactured from a single solid piece, or they have a thicker side wall than the standard wall blocks which can be used for the floors normally.

Glass Block Market is segmented, By Applications Bullet and Vandal Resistance, Gas insulated, Colored, Fire Resistance, etc. There are some colored variants available in the glass wall blocks. Some hollow glass wall blocks are available in colored variants. UV stable can in the same locations as the standard clear glass blocks. Other methods which are colored glass blocks are obtained and is needed to inject colored material, dye or the transparent paints which are present in the hollow center of the blocks to form the coating permanent.





# > Ginger Washing Plant

Ginger is a tropical plant whose rhizome (popularly known as ginger root) is used most commonly for culinary and medicinal purposes. Gnarled and knotted in appearance, the ginger root has a slightly pungent, spicy-sweet flavor and aroma.

Today, there are many uses ginger is good for. Although eating fresh, raw ginger still one of the most popular ways of consumption, the use of powdered or ground ginger is not only preferred for culinary applications but also for making ginger supplements, such as ginger root capsules and ginger tablets.





Additionally, ginger can be found preserved, candied, and crystallized. While the use of natural and alternative medicines has grown greatly in recent years, so has the interest in ginger as a complementary and alternative herbal remedy. As such, much research has been performed that has confirmed many of ginger properties.

In the recent times, the global market for ginger has observed a strong surge in its valuation, thanks to the increasing popularity of ginger as a spice and as a flavoring agent across the world. The rising awareness about the medical benefits of ginger is also attracting consumers substantially, and this factor is expected to act as a long-term promoter of this market, leading it to high growth over the next few years.







In addition to this, the widening application base of ginger, from medicines to alcoholic beverages, is anticipated to boost the global ginger market in the years to come. The market is projected to gain US\$3.06 bn by 2017 in revenues. The opportunities in this market is predicted to proliferate at a CAGR of 6.50% between 2017 and 2022, reaching a value of US\$4.18 bn by the end of 2022.

Major factors driving growth of the global ginger markets, growing consumer awareness about the ginger benefits for health. In addition, increasing use of ginger as a home remedy various infections such as common cold and cough, rising demand for herbal medical products, rising usage in healthcare industry to cure problems related to infection, constipation, ulcers etc. are factors driving growth of the global ginger market.

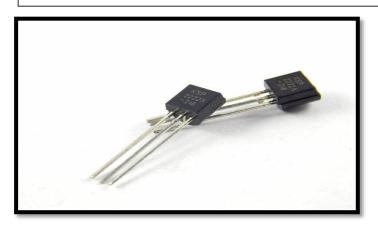




### > Transistor and Semiconductor

The transistor is a semiconductor device which transfers a weak signal from low resistance circuit to high resistance circuit. The words Trans mean transfer property and istor mean resistance property offered to the junctions. In other words, it is a switching device which regulates and amplify the electrical signal likes voltage or current.

The greatest advantage of power transistors is their small size, as it allows them to be used in almost any electronic device. Global chip-making vendors such as Intel and TSMC are carrying out R&D activities that will result in shrinking the transistor by half or even more.







Power transistor revenue is projected to grow by 6 percent this year to a record \$13.6 billion, according to IC Insights' 2017 0-S-D report. The market grew by 5 percent last year after suffering a 7 percent decline in 2015, according to the firm.

The growth of the Power Transistors Devices market has been attributed to demand in application/end-users such as Automotive & Transportation, Industrial & Power, Consumer, Computing& Communications & Others. Furthermore the research is geographically segmented as United States, China, Europe, Japan, and Southeast Asia & India.

Semiconductor is a physical substance that is designed to manage and control the flow of current in electronic devices and equipment. It neither allows a freely flowing electric current nor repels it completely.



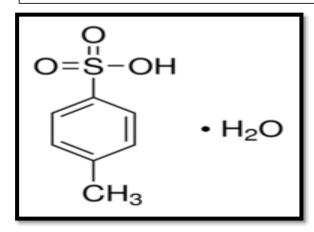
A semiconductor is in between a conductor and insulator and commonly used in the development of electronic chips, computing components and devices. It is generally created using silicon, germanium or other pure elements. Due to their role in the fabrication of electronic devices, semiconductors are an important part of our lives. Imagine life without electronic devices. There would be no radios, no TV's, no computers, no video games, and poor medical diagnostic equipment.

The new electronic systems are shifting demand for semiconductors among the major application segments—body, safety, driver information, powertrain, and chassis. The global semiconductor market grew by 21.6 percent and reached USD 419 billion in the year 2017. The market is expected to be up by 9.5 percent to reach to US\$451 billion in 2018. Semiconductors will play an important role in the growth and innovation of automotive technologies used for connected cars and electric vehicles. The rapidly-evolving automotive market presents a glowing opportunity for automotive semiconductors to support increased connectivity, battery performance in EVs, enhanced sensors, and other technologies.



## > p-Toluenesulfonic acid

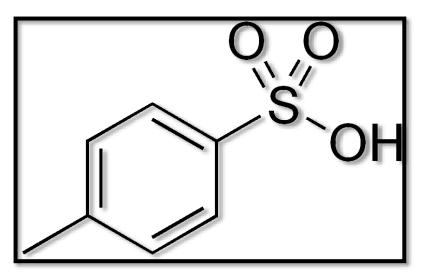
p-Toluenesulfonic acid, also known as tosylate or para-toluene sulfonate, is a member of the class of compounds known as p-methylbenzenesulfonates. p-Methylbenzenesulfonates are benzenesulfonic acids (or derivative thereof) carrying a methyl group at the para- position. p-Toluenesulfonic acid is slightly soluble (in water) and an extremely strong acidic compound (based on its pKa). p-Toluenesulfonic acid (PTSA or pTsOH) or tosylic acid (TsOH) is an organic compound with the formula CH3C6H4SO3H. It is a white solid that is soluble in water, alcohols, and other polar organic solvents.







p-toluene sulfonic acid is widely used as catalyst agent in the synthesis of pharmaceuticals, pesticides, polymerization stabilizer and organic synthesis (esters, etc.), paint intermediates and resin curing agent. And it is also the commonly used acid catalyst in organic synthesis. It is neutralized with sodium hydroxide and then obtains sodium p-toluene sulfonate, and react with phosphorus pentachloride, can obtains p-toluenesulfonyl chloride. The latter used in the nucleophilic substitution reaction, also used as alcohol hydroxyl protective group. P-CH3C6H4SO3Na + PC15  $\rightarrow$ p-CH3C6H4SO2CI.







# **Uses**

(1) For chemical reagents, but also for dyes, organic synthesis.

(2) Used as the intermediates of medicine (such as doxycycline), pesticides (such as dicofol), dyes. Also used in detergents, plastics, coatings and so on.

(3) For medicine, pesticides, dyes and detergents, but also for plastics and printing coatings.

(4) Widely used in the catalyst synthetic medicine, pesticides, polymerization of the stabilizer and organic synthesis (esters, etc.). Also used as medicine, paint intermediates and resin curing agent.

The Demand for P-Toluenesulfonic Acid Market Industry is anticipated to be high for the next six years.



#### > Steel/Iron Pellets

Pellets are small balls of iron ore used in the production of steel. They are made with technology that uses the powder that is generated during the ore extraction process, once considered waste. Iron ore pellets are spheres of typically 6–16 mm (0.24–0.63 in) to be used as raw material for blast furnaces. They typically contain 67%-72% Fe and various additional material adjusting the chemical composition and the metallurgic properties of the pellets. Typically limestone, dolostone and olivine is added and Bentonite is used as binder.







# > Printed Envelopes

#### (With Window without Window in Single Colour & Multi Colour)

An envelope is the rectangular paper cover in which you send a letter to someone through the post. Envelope is a common packaging item, usually made of thin flat material. It is designed to contain a flat object, such as a letter or card. The quality of the envelope depends on its strength like weather resistance, good printability etc.







People use these items for enfolding letters (documents). Generally, educational institutes, offices, commercial centers use the envelope as a regular basis. Additionally, the product has domestic consumption too. Millions of envelopes are used on daily basis for different purposes like for official or for sending greetings card and many others, so it has a great demand in the market.

The demand for envelopes will increase with literacy rate of the population, expansion of various governmental and non-governmental organizations, financial institution and other service sectors. The demand for envelopes increases with the growth of industrialization, education and commercial activities. One of the significant factors that will contribute to the growth of the envelope paper market is the growth of e-commerce business. Actually, many web-based e-commerce businesses require versatile packaging to transport goods through the mail for various products.



The envelope papers are lightweight; occupy less storage space, easily transportable, and recyclable. Geographically, you can segment the envelope paper market into North America, Latin America, Europe, Asia Pacific, and Middle East & Africa.







# > Frozen Vegetables (Potato, Cauliflower, Peas, Bhindi & Parwal)

Frozen vegetables are vegetables that have had their temperature reduced and maintained to below their freezing point for the purpose of storage and transportation (often for far longer than their natural shelf life would permit) until they are ready to be eaten. They may be commercially packaged or frozen at home. A wide range of frozen vegetables are sold in supermarkets.





Global Frozen Vegetables Market was valued at \$25,179 million in 2016 and is expected to garner \$34,973 million by 2023, registering a CAGR of 4.7% from 2017 to 2023. Freezing is one of the most widely used methods of food preservation that retains texture, taste, and nutritional value of vegetables for a longer duration. Freezing ceases the growth of microorganisms, reduces chemical and cellular metabolic reactions, providing a significantly extended shelf life. Increased disposable income, busy lifestyle, and emerging large retail chains, including hypermarkets and supermarkets in the developing countries such as India and China, have led to the rise in convenience food, thereby driving the frozen vegetables market. Growth in working women population globally has led to rise in ready-to-eat food, supplementing the frozen vegetable market growth. However, negative perception of consumers about the nutrient content of frozen vegetables and poor refrigeration facilities in semi-urban and rural areas may hamper the market growth. Highest growth rate will be witnessed in spinach followed by other legumes among the frozen vegetable segments during the forecasted period. Increase in demand for Ready to Eat (RTE) foods will drive demand for spinach and other legumes. Among various frozen vegetable types, sweet corn and other vegetables estimated a larger share in the year 2016.



#### > Pan Masala Khaini, Gutka, Supari

Pan Masala refers to a balanced mixture of betel leaf with lime, areca nut, clove, cardamom, mint, tobacco and many other ingredients. It is prepared with precise measurements so as to maintain a balance of all ingredients while keeping in mind its taste and human health. Pan Masala acts as a mouth freshener and unlike other Western synthetic pan masala which are made with chemical and petroleum ingredients, the Indian pan masala is considered safer. It is available in hygienic and attractive foil packets (sachets) and tins which are easy to store and carry.







The Indian pan masala market reached a value of INR 36,523 Crores in 2016 and is further expected to reach nearly INR 81,992 Crores by 2022. The strong growth of the market can be attributed to a number of factors. As pan masala has been traditionally popular in India, it is consumed by all age groups and social classes in the region. Large population along with rising disposable incomes also provide a huge consumer base for pan masala products. Moreover, convenient packaging, easy availability, competitive marketing by manufacturers as well as the shift from tobacco to tobacco-free products have further fuelled the demand for pan masala globally. Although it has gained prominence in urban households of India, especially among adolescents, its demand is growing faster in rural households.

Khaini is a form of chewing tobacco used in India, containing slaked lime.





Gutka or guţkha is a preparation of crushed areca nut, tobacco, catechu, paraffin wax, slaked lime and sweet or savory flavorings. It is manufactured in India and exported to a few other countries. Gutka is a preparation of betel nuts and tobacco designed to be chewed. It originated in the Indian Subcontinent, where its consumption is widespread today, and spread from there to areas with a large Indian population. Like other tobacco products, gutka is potentially addictive and cancerous, and in India, some moves have been made to attempt to restrict its availability to address health concerns.

Betel nut is a combination of three ingredients. People roll small pieces of the nut from Areca catechu; more commonly called betel palm, in a leaf from the Piper betel vine, then add powdered slaked lime or limestone paste, and chew it. The substance is popular in certain parts of the world, primarily Asia and Africa, Some components of betel nut have pharmacological properties, but little evidence supports its use for any therapeutic purpose.



India is the major producer and consumer of arecanut in the world. Production is concentrated in six states, namely Karnataka, Kerala, Assam, Meghalaya, Tamil Nadu and West Bengal. Arecanut is the major plantation crop of coastal and southern districts of the country under assured irrigation facility. The ever increasing demand for areca products like paan, supari and gutkha has led to continuous increase in arecanut prices worldwide. The processing methods, maturity and consumer preferences influence the types of arecanut products prepared. Area and production shares show that Karnataka leads with 46 per cent of area and 47 per cent of production, followed by Kerala with 24 and 23 per cent, respectively.







### > Tea Bag

A tea bag (or "teabag") is generally agreed to be a small, porous bag used to steep tea. These bags may be sealed and filled with tealeaves or they may be open and empty (thus allowing the tea brewer / drinker to fill it with whole-leaf tea). Many tea bags have a string attached to make removing them from the brewing vessel easier, however, this is not true for all tea bags. Generally, tea bags with a string attached also bear the name of their producer or the type of tea on a small piece of paper at the opposite end of the string from the tea bag itself.





Tea Bag is a small, porous, sealed bag containing dried plant material, which is immersed in boiling water to make a hot drink. Classically these are tea leaves, but the term is also used for herbal teas (tisanes) made of herbs or spices. Tea bags are commonly made of filter paper or food-grade plastic, or occasionally of silk. The bag contains the tea leaves while the tea is steeped, making it easier to dispose of the leaves, and performs the same function as a tea infuser. Some tea bags have an attached piece of string with a paper label at the top that assists in removing the bag while also displaying the brand or variety of tea. In the tea bag packaging industry, the demand for varieties of black, herbal, green, and fruit infusions is getting stronger day-by-day, and the competition is quite fierce as well.

The packaging not only preserves and protects the product within the tea bag but also communicates a brand's message and ultimately contributes to the sales process. Sustainability is also one of the primary concerns in the tea bag packaging industry. As a result, packaging equipment manufacturers are increasingly adopting automation in their production line and adhering to Sustainable Trade Initiatives throughout the globe.



# > Bituminous Felts for Water Proofing and Damp Proofing

Bituminous or Roofing Felt is a glass fibre or polyester fleece impregnated with bituminous material e.g. tar or bitumen which is produced in roll form and is used as a waterproof material for roof covering. In some cases, sand is applied on one side to help prevent the material from sticking together while in roll form and to provide protection from atmospheric conditions. However, many new pitched roofs now use more advanced membranes for increased protection against leaks.







Although only recently introduced, these are more durable and less prone to puncture and tear and are lighter and stronger. There are also breathable variations permeable to water vapour which when used in conjunction with proper ventilation, help to minimize condensation in roof spaces.

Bituminous felt is a cost-effective and convenient way of providing waterproof covering to roofs. It is widely used on flat roofs, as well as on sheds and similar garden buildings. When used for surfacing flat roofs, the strips of felt have to be joined and finished in such a way that water cannot penetrate. This may be done with a gas torch (products suitable for this purpose are known as 'torch-on'), or using an adhesive applied cold. Bituminous felt on a flat roof should have a long life if properly applied, but is prone to damage and does decay over time.





#### > Ethyl Alcohol from Molasses

Ethanol known as ethyl alcohol or grain alcohol is a flammable, colorless, mildly toxic chemical compound with a distinctive perfume -like odor, and the ethanol is found in alcoholic beverages. In common usage, it is often referred to simply as alcohol. Natural energy resources such as petroleum and coal have been consumed at high rates over the last decades. The heavy reliance of the modern economy on these fuels is bound to end, due to their environmental impact (and the corresponding pressure of society) and to the fact that they might eventually run out.







Ethanol is a volatile, flammable, clear, colourless liquid. Ethanol is a good sovent. It is also used as a germicide, beverage and antifreeze, fuel, depressant and chemical intermediate. It can be made by the fermentation process of material that contains sugar or from the compound which can be converted to sugar. Yeast enzyme readily ferment sucrose to ethanol.

Global ethyl alcohol market is expected to rise with the CAGR of about 7.5% during forecast period 2017-2024

Rising application of ethyl alcohol as biofuel is one of the major factor that contributes to the growth of global ethyl alcohol market during forecast period. Also, increasing adoption of ethyl alcohol across various end-user sectors also promotes the growth of global ethyl alcohol market. However, advent of hybrid electric vehicles and rise in price of raw materials used in manufacture and production of ethyl alcohol are some of the major factors restraining the growth of global ethyl alcohol market during forecast period.



Geographically, global ethyl alcohol market report has been segmented in regions such as North America, Asia Pacific, Europe, and Rest of World. North America is expected to dominate the ethyl alcohol market during forecast period due to growth in the production of ethyl alcohol, increasing exports of ethyl alcohol across the countries of region such as United States and Canada, etc.

However, Asia Pacific is expected to emerge as the fastest growing region in ethyl alcohol market during forecast period owing increasing disposable income of the consumers, increasing demand for ethyl alcohol to be used as a fuel, wide scale adoption of ethyl alcohol across different end user sectors of the region, etc. Ethanol being a renewable resource of energy is probably a cleaner alternative to fossil fuels. Demand for Ethanol is increasing day by day due to its versatile application and utility. To meet the acing demands, production of Ethyl Alcohol or Ethanol through fermentation is gaining momentum and acclamation globally.



# > F.H.P Motors

A fractional-horsepower motor (FHP) is an electric motor with a rated output power of 746.9 or 746 Watts or less. There is no defined minimum output, however, it is generally accepted that a motor with a frame size of less than 35mm square can be referred to as a 'micro-motor'.

Fractional Horsepower Alternating Current (FHP AC) motors electric motors that operate on AC current and deliver only a fractional horsepower. For a general electric motor to be classified as a FHP motor its power output should not exceed 746 watts. The FHP motor finds its application in numerous appliances, equipment, and machineries in various end-user industries.







The factors that drive the growth of the global FHP AC motors market include increase in demand for application specific energy efficient AC motors and rise in requirement of production and electronics industry. Moreover, the surge in need for electric motors in the HVAC application is also expected to fuel the adoption of FHP AC motors in the coming years. However, the initial high cost of electric motors is anticipated to hinder the growth of the market during the forecast period.

The global FHP AC motors market is segmented on the basis of by type, application, and geography. By type, the market is divided into split phase motors, shaded pole motor, and reluctance motor. By application, the market is classified into domestic appliance, farm equipment, medical & healthcare, industrial equipment, construction equipment, and others. Based on region, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA. Key players profiled in the report include Amtek, Brogwarner Inc., Bosch Group GmbH, Denso Corporation, General Electric, Johnson Electric, Regal Beloit Corporation, Rockwell Automation, Inc., Siemens AG, and Toshiba Industrial Corporation.

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#### > Vacuum Metalizing Lacquers

Vacuum metalizing is a process that allows to create a layer of metal on a substrate, usually of another material. Also referred to as "vacuum deposition", it involves heating the metal coating material until it vaporizes inside a vacuum chamber.

The process may use various heating methods, including plasma beams, resistance heating, and electron beams. The end result is a metal layer that can range in thickness from a single atom through to several millimeters.







# > Antiseptic Lotion (Dettol Type)

Antiseptic is the chemical substances that are used to kill the pathogenic microorganism in or on the surface tissue. Antiseptics mainly act by dissolving cell membranes, protein denaturation and cause dehydration of the cells due to evaporation. For example, chloroxylenol is a chlorinated phenolic antiseptic mostly active against gram-positive bacteria and used in lubricating cream for vaginal examination; used on obstetrical forceps etc.

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In the end-user segment, institutional segment dominates the global antiseptic and disinfectant market. Globally, approximately more than 50% of the antiseptic and disinfectant market has been captured by institutional end-user segment. This growth is mainly attributed due to the presence of a large number of hospitals coupled with an increase in the number of medical professionals across the globe. Hospitals and healthcare segment is expected to experience significant growth within the forecast period due to the outbreak of infectious diseases such as swine flu and avian flu which has triggered the use of antiseptics and disinfectants products market in developing countries. Domestic use of antiseptics and disinfectant is also expected to experience significant growth due to increasing public awareness regarding the potential dangers of microbial infection infections.





North America is expected to witness moderate growth within the forecast period owing to the saturation of red meat market in U.S and Mexico on antiseptic and disinfectant. This is expected to have an adverse impact on the antiseptic and disinfectant market over the years. However, the demand for antiseptic and disinfectant has been increasing in the past few years owing to the rising awareness of nutritional benefits of antiseptic and disinfectant. Major companies in the U.S. are expanding their vegetable production capacities to cope up with the growing demand for foreign imports in the US market. This is expected to fuel the market growth of antiseptic and disinfectant market. In addition, high literacy rate coupled with the increasing number of health care center and business center are likely to contribute to the growth of antiseptic and disinfectant market.





#### > Aluminium Powder

Aluminum powder is powdered aluminum. This was originally produced by mechanical means using a stamp mill to create flakes. The resulting powder might then be processed further in a ball mill to flatten it into flakes for use as a coating or pigment. Aluminum powder is non-toxic and is not harmful unless injected directly in a major blood vessel such as the aorta. Aluminum powder, if breathed in, is not particularly harmful and will only cause minor irritation. The melting point of aluminum powder is  $660 \,^{\circ}C$ 







Aluminium powder is essentially a byproduct from aluminum manufacturing. Aluminium powder is created by gathering up aluminum off-cuts of various other parts or products. It then melts together to form a solid block or cylinder.

Aluminum powder is highly flammable and so one of its most common uses is in pyrotechnic displays. Aluminium powder burns very brightly and is used to create different flash effects in fireworks displays by using different grades of powder. It is also used in a similar capacity as an ingredient in blasting agents used in commercial mining. In the past, when photography was in its infancy, aluminum powder was also used to create camera flashes.







In India, aluminium powder is being used for various purposes across numerous industries which include metallurgy, chemicals, paints & pigments, explosives, construction and others. This is one of the major factors which has been supporting the growth of the aluminium powder in India. Additionally, there has been an increase in the use of aluminium powder for the production of coating paints which has further propelled its demand across the automotive industry. Apart from this, aluminium powder is corrosion-resistant and can be easily recycled owing to which it becomes a highly durable product with a longer lifespan as compared to other metals. As aluminium powder is effective in reflecting light, it is also being increasingly used in the form of pigments. These are some of the other factors which have been positively influencing the growth of the Indian aluminium powder market. Looking forward, the consumption volume is projected to reach 46,877 Tons by 2023, expanding at a CAGR of more than 6% during 2018-2023.



# > Basic Chromium Sulphate

Chromium (III) sulfate usually refers to the inorganic compounds with the formula Cr2 (SO4)3.x (H2O), where x can range from 0 to 18. Additionally, ill-defined but commercially important "basic chromium sulfates" are known. These salts are usually either violet or green solids that are soluble in water. It is commonly used in tanning leather.

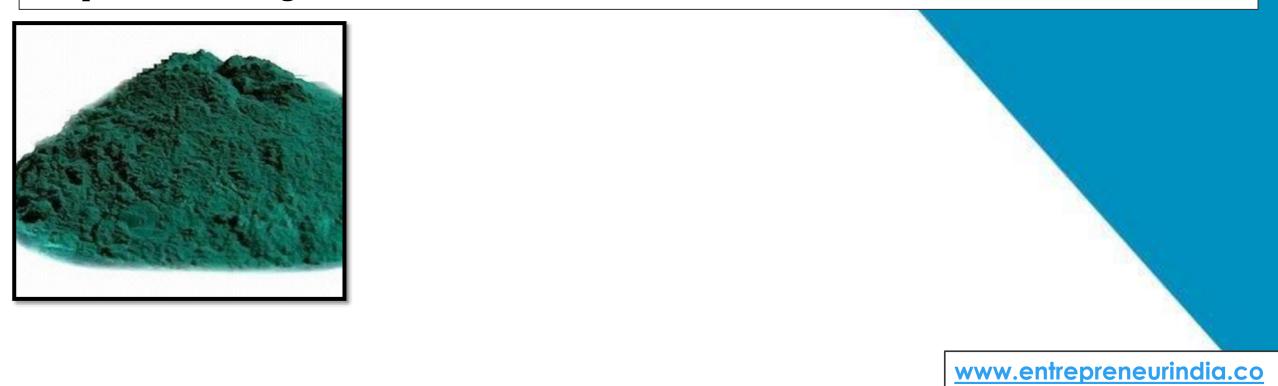
Chromium (III) Sulfate is an inorganic sulfate with CAS Number of 10101-53-8 and molecular weight of 392.18 g/mol. Chromium Sulfate is famously used as a tanning agent for leather manufacturing. Chromium is an important element that crafts this compound.

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Its oxidation state ranges from -2 to +6 with +3 is the most common state as it can be found in nature and used as a tanning agent. Chromium is relatively denser than water with specific gravity of 1.77 and can be combined with various non-metals with high electro negativity (oxygen, fluorine, chlorine) and polyatomic anions such as nitrate, sulfate, etc. Most chromium compounds have bright colour.





# > Diamond & Gem Cutting / Polishing

Diamond is a solid form of carbon with a diamond cubic crystal structure. At room temperature and pressure it is metastable and graphite is the stable form, but diamond almost never converts to graphite. Diamond is renowned for its superlative physical qualities, most of which originate from the strong covalent bonding between its atoms. In particular, it has the highest hardness and thermal conductivity of any bulk material. Those properties determine the major industrial applications of diamond in cutting and polishing tools and the scientific applications in diamond knives and diamond anvil cells.







Global industrial diamond market was worth over USD 20 billion in 2014. The U.S. and Africa are major diamond producers and account for majority of the share in the market. 40% of the overall materials produced are in the form of diamond powder, which is priced in the range of USD 4,500 to USD 7,500 per kg.

Increasing demand for abrasives in major end-use industries is expected to drive the overall market demand. Synthetic industrial diamonds are preferred over natural forms as their physical properties can be customized as per requirement. Surge in demand for industrial diamonds is balanced by the enormous supply of synthetic diamonds.

Industrial diamonds are mainly used as cutting, grinding, polishing, and lapping tool. Diamonds used in ornaments are verified on the basis of the cut and color, whereas these products are valued on the basis of their strength, resistibility towards heat & corrosion, and conductivity towards thermal energy.



Gemstone (also called a gem, fine gem, jewel, precious stone, or semi-precious stone) is a piece of mineral crystal which, in cut and polished form, is used to make jewelry or other adornments. However, certain rocks (such as lapis lazuli, opal, and jade) or organic materials that are not minerals (such as amber, jet, and pearl) are also used for jewelry and are therefore often considered to be gemstones as well. Most gemstones are hard, but some soft minerals are used in jewelry because of their luster or other physical properties that have aesthetic value. Rarity is another characteristic that lends value to a gemstone.







The global demand for gemstones has been significant owing to consumers opting for purchasing medium priced gem products via certain platforms such as home shopping through television marketing. While the mid-ranging consumers prefer towards purchasing discounted products, top consumers are opting towards investing in jewelry and gems. Moreover, certain factors such as fashion designers focusing towards developing innovative jewelry products as well as manufacturers becoming vertically integrated involved in developing gemstones as well as jewelry are contributing towards the growth of the gemstones market.







## Flush Doors

A flush door has a basic structure composed of solid block board core, vertical stiles, and horizontal rails that create a pre-fixed frame. The block board is composed of wooden strips that are placed edge-to-edge and sandwiched between veneers, then bonded under high pressure and temperature using a synthetic resin. So in a simpler term, it is a door that is made of a timber frame covered with ply from both the sides and then the hollow part inside is filled with rectangular blocks of soft wood. Then a decorative finish is given by fixing veneer on the top. A flush door is so called because it has an entirely smooth surface. If water were to be splashed on its surface, it would simply flow off its surface without accumulating.







The door is the important element of the house after the roof and window. It provides safety and privacy to the occupant of the house. The door comes in the variety of style, design and patterns. There are different types of doors available in the market i.e. panel door, flush door, revolving door, glass door, etc. Among them, the flush door is one of the most popular doors used in the house.

The doors market is estimated to be valued at USD 81.67 Billion in 2017 and is projected to reach USD 103.52 Billion by 2022, at a CAGR of 4.86% from 2017. The base year considered for the study is 2016 and the forecast period is from 2017 to 2022.







# > Flush Door, Chip Board, Hard Board, Insulating Board

#### **Flush Door**

A flush door has a basic structure composed of solid block board core, vertical stiles, and horizontal rails that create a pre-fixed frame. The block board is composed of wooden strips that are placed edge-to-edge and sandwiched between veneers, then bonded under high pressure and temperature using a synthetic resin. So in a simpler term, it is a door that is made of a timber frame covered with ply from both the sides and then the hollow part inside is filled with rectangular blocks of soft wood. Then a decorative finish is given by fixing veneer on the top. A flush door is so called because it has an entirely smooth surface. If water were to be splashed on its surface, it would simply flow off its surface without accumulating.





#### **Chip Board**

Particle board – also known as particleboard, low-density fibreboard (LDF), and chipboard – is an engineered wood product manufactured from wood chips, sawmill shavings, or even sawdust, and a synthetic resin or other suitable binder, which is pressed and extruded. Oriented strand board, also known as flake board, wafer board, or chipboard, is similar but uses machined wood flakes offering more strength. All of these are composite materials that belong to the spectrum of fiberboard products. Chipboard can also be used as a scrapbooking embellishment. High-grade chipboard can also be used to create lightweight furniture like tables, stools, benches and bookcases. This type of chipboard is covered in a veneer or laminates to make furniture, which can be less expensive than solid wood. Chipboard, is made from wood chips, sawmill shavings, sawdust, and synthetic resin or other suitable binder, which is pressed and extruded. The factors which have contributed in influencing the market demand are its affordability, ease in installation, and high density and uniformity. In spite of its density, particle board is the lightest type of fibreboard and is less strong than even medium-density fibreboard.



#### Hardboard

Hardboard, also called high-density fiberboard, is a type of fiberboard, which is an engineered wood product. It is similar to particle board and medium-density fiberboard, but is denser and much stronger and harder because it is made out of exploded wood fibers that have been highly compressed.

Hardboard is a composite wood product used in construction and woodworking. It is typically sold in 4' by 8' (1.2 to 2.4 m) sheets, and can range from 1/4" to 1" (6.35 to 25.4 mm) in thickness.







While it is similar in appearance to plywood or particleboard, hardboard is actually constructed quite differently from these products. It is made from fine wood fibers that are compacted under high levels of heat and pressure to form a very dense, hard wooden sheet. Due to the extreme heat and pressure levels, there is usually no need to use adhesives or binding agents to hold the wood fibers together.

#### **Insulating Board**

Insulating board: a board with insulating properties especially : a structural or finish material that consists of sheets of lightly compressed vegetable pulp variously finished and is used especially for its thermal insulating effect resulting from great numbers of minute included air spaces.





The global market for thermal insulation is benefitting from government-backed environmental regulations for conservation of energy in buildings. In particular, governments in cold countries are actively promoting zero energy loss buildings that can be attained by means of reliable thermal insulation materials. As per the analysis revealed by the institute for Energy Diversification and Saving (IDEA), thermal insulation improvements can account for up to 30% drop in heat and air conditioning consumption to translate into energy and money savings and reduction in CO2 emissions as well.







#### > Bulk Drugs

A bulk drug also called active pharmaceutical ingredient (API) is the chemical molecule in a pharmaceutical product (medicines we buy from the chemist) that lends the product the claimed therapeutic effect. In other words, it is the substance responsible for the product being a medicine, penicillin to give one example. As is evident from this, there are ingredients other than the API in products sold as medicines.

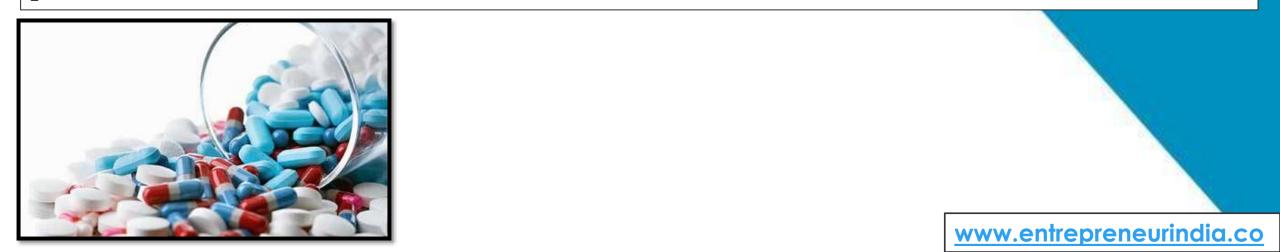
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After years of sluggish growth, Indian bulk drug (API, Active Pharmaceutical Ingredients) industry is expected to recover in 2018-19, driven by solid demand from the formulation industry and strong growth in direct exports on the back of low intermediate chemical prices supported by low crude oil prices.

The country's bulk drug market is 3rd largest in the world in terms of volume and 13th largest in terms of value. India's bulk drug production has seen a stable growth in the last couple of years in the generic sector and is expected to grow at a healthy CAGR of 7.5% in the forecast period 2017-2022.





The global Active Pharmaceutical Ingredient (API) market size was valued at USD 134.2 billion in the year 2015 and is estimated to reach a value of USD 239.8 billion by 2025, growing with CAGR of 6.0 %. The market growth can be linked to the rising prevalence of chronic diseases such as cancer, neurological diseases, and cardiovascular diseases.

Increasing demand for rapid-acting & efficient drugs and introduction of innovative drug manufacturing facilities are other key drivers estimated to fuel growth of this market over the forecast period.







#### > Class Marble

Marbles are small balls of colored or decorated glass which are either intended for playing the ancient game of marbles or as collector's items. They can be mass produced or hand-made. One ancient method of making colored marbles was to put a mixture of sand and charcoal into an iron mould shaped like a marble and place small pieces from glass canes into this mixture, then heat and rotate the mould to melt and fuse all the edges.

Marbles are small, round, spherical objects made from glass or stone and most commonly used in children's games. They are usually less than an inch (2.54 cm) in diameter and often brightly colored or otherwise decorated.

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Production of Alcohol, Glass Blocks, #Glass\_Block\_Manufacturing, Manufacturing of Glass Blocks, Manufacture of Glass Blocks, #Ginger\_Washing\_Plant, Ginger Washing Processing Plant, Ginger Processing Plant, Transistor and Semiconductor, Semiconductor Manufacturing, #Semiconductor Manufacturing Process, Transistor Manufacturing, P-Toluenesulfonic Acid, Production of P-Toluenesulfonic Acid, Manufacturing of Para Toluene Sulfonic Acid, Steel/Iron Pellets, Iron Ore and Pellets, Iron Ore Pellet Manufacturing, Iron Ore Pellets Manufacturing Process, Printed Envelopes, Envelope Production, Envelope Manufacturing Business, Envelope Manufacturing Process, Frozen Vegetables (Potato, Cauliflower, Peas, Bhindi & Parwal), Pan Masala Khaini, Gutka, Supari, Tea Bag, Starting a Tea Bag Production, Tea Bag Manufacturing, Tea Bag Making Business, Tea Bag Making, Tea Bag Production Business, Bituminous Felts for Water Proofing and Damp Proofing, Ethyl Alcohol from Molasses, Production of Ethyl Alcohol From Molasses, F.H.P Motors, FHP Motor Manufacture, Vacuum Metalizing Lacquers, Antiseptic Lotion (Dettol Type), Antiseptic Lotion Manufacture, Production of Antiseptic Lotion, Aluminium Powder, Project Profile on Aluminium Powder, Aluminum Powder Production, Production of Aluminum Powder, Aluminum Powder Making Business, Aluminium Powder Manufacture in India, Manufacture of Aluminum Powders, Basic Chromium Sulphate, Production of Basic Chromium Sulphate, Preparation of Basic-Chromium Sulfate, Diamond & Gem Cutting / Polishing, Flush Doors, Flush Door Making Process, Flush Doors Manufacture, Flush Door Manufacturing Project Report, Door Manufacturing Process, Flush Door, Chip Board, Hard Board, Insulating Board, Production of Flush Door, Manufacture of Chip Board, Hard Board Manufacturing Business, Production of Insulation Board, Bulk Drugs, Manufacturing of Bulk Drugs, Pharmaceutical Industry, Bulk Drug Manufacture, Bulk Drug Manufacturing Process PPT, Bulk Drug Manufacturing Process Pdf, Glass Marble, Glass Marbles Manufacturing, Production of Glass Marble, What is a Good Business to start for 2019? Best Industries to Start a Business, Growing Industries to Start a Business, Top Industries, Booming Industries 2019, Emerging Industries to Start a Business, List of Industries in India, Fastest-Growing Industries, Hottest Industries for Startup, Potential Growth Industries, New Future Business Ideas You Need To Know, Top Most Profitable Business Ideas



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# Major Queries/Questions Answered in Our Report?

- 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?



- 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





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- 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





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