

# 15 Investment Opportunities & Business Plans for Entrepreneurs.

# Small and Medium Scale Projects for Startup

(NPCS Newsletter - Issue 062019)



Choose any of these high net profit margin ideas if you want to start a venture in the manufacturing industry:



#### **Projects Covered in this Issue**

- MIG Welding Wire
- Empty Hard Gelatin Capsules
- Peanut Oil
- Roller Flour Mill
- Cement Plant
- Iron Powder from Mill Scale Scrap
- Bleaching Powder
- Banana Powder



#### **Projects Covered in this Issue**

- Saline and Dextrose Fluid (IV)
- Quartz Slabs
- Artificial Sand from Stones and Waste Metals
- Disposable Baby Diaper
- Sanitary Napkins
- Gypsum Plaster Board (Wall and Top Ceiling)
- Biodegradable Disposable Cups and Plates using Sugarcane Bagasse or Wheat Straw



## <u>MIG Welding Wire</u>

MIG Wire is Copper coated strong wire. MIG wires are applied to weld numerous ferrous and non-ferrous materials and give sound results Solid copper coated welding wire for welding in gas shielding atmospheres. MIG welding wire applications are like Pressure Vessels, Heat Exchangers, Automotive parts etc.

The Indian welding consumables market will be worth INR 45.37 bn by 2020. On the basis of type of welding consumables, the demand for wires and fluxes is expected to be high on account of their high performance. They also have several benefits including suitability for outdoor work, use in automatic welding systems, low wastage, and high productivity. This facilitates the development of new technologies and ensures a high quality product. Read more



# <u>Detailed Project Report On</u> **Empty Hard Gelatin Capsules**

Hard gelatin capsules are made of two shells: the capsule body and a shorter cap. They are clear, colorless, and essentially tasteless. Two-piece capsules have been used for almost a century in the pharmaceutical field and the gelatin has been adopted as the main material of these capsules due to its excellent characteristic as a gelatinizer.

The global empty hard gelatin capsules market was valued at \$1,841.5 million in 2017 and is expected to reach \$3,707.5 million by 2025, registering a CAGR of 9.1% from 2018 to 2025. Capsules are relatively stable shells that contain or encapsulate medicines, which are administered in a variety of dosage forms. As a whole there is a good scope for new entrepreneur to invest in this business. Read more



### Detailed Project Report On Peanut Oil

Peanut oil, also known by other names such as groundnut oil and arachis oil, is a type of vegetable oil commonly used in cooking that is derived from peanuts. It comes in a number of varieties, including refined, unrefined, roasted, and cold-pressed, which have slight differences in their nutritional value and health benefits. Peanut oil is most commonly used in Asian cultures, including that of China and Southeast Asian nations like Vietnam, Laos, and Cambodia. The health benefits of peanut oil include skin care, lower cholesterol levels, improved heart health, and nervous system.

Last year, India had exported about 10,000 tonnes of groundnut oil in consumer packages. Read more



#### Detailed Project Report On Roller Flour Mill

Roller Flour Mills involved in commercial milling operations and unorganized sector consisting of mainly Chakkis. Around 800 large Flour Mills in the country convert about 10.5 Million Tons of wheat into wheat products i.e., Coarse Flour, Flour, Semolina, Bran & Wheat Germ. The flour milling industry is the main consumer of wheat and rye because these grains are the key cereals used for bread production. Maize, oat, barley and rice are used in flour production.

The market size of packaged wheat flour will touch Rs 15,500 crore mark by 2020, double of its current market size of Rs 7,500 crore. The packaged wheat flour market in India is growing at a Compound Annual Growth Rate of almost 19 per cent since past three years. Entrepreneurs who invest in this project will be successful. Read more



#### Detailed Project Report On Cement Plant

Cement is a material with adhesive and cohesive properties which make it capable of bonding minerals fragments into a compact whole. It can be defined as any substance, which can join unite two or more pieces of some other substance together to form a unit mass. Cement is the binding agent in concrete, which is a combination of cement, mineral aggregates and water. Concrete is a key building material for a variety of applications.

The global cement market size was valued at USD 355.6 billion in 2016. It is expected to register a CAGR of 7.8% from 2017 to 2025. Increasing investments in the infrastructure sector is one of the key trends escalating market growth. Read more



### Detailed Project Report On Iron Powder from Mill Scale Scrap

Iron powder is an important raw material for industries engaged in the manufacture of powder metallurgy components and of welding electrodes. It is also used in flame cutting and scarfing, electronic, magnetic, chemical and other miscellaneous applications. Production of iron and steel powders from scrap is a viable proposition and provides an opportunity for increased recycling of ferrous scrap.

The global market for metal powder is projected to grow at a CAGR of 3.80% from 2015 to 2020, to reach USD 4,062.2 Million by 2020. The growing GDP in emerging markets such as China, India, and Brazil is estimated to drive the demand for metal powder. Thus, due to demand it is best to invest in this project. Read more



## Detailed Project Report On Bleaching Powder

Bleaching Powder is an oxidizing agent and the activity is measured in terms of available chlorine, which is the same weight as that of gaseous or liquid chlorine that would exert the same action as the chlorine compound. Bleaching powder is used to whiting or removing the natural color of textile fibers, yarns, wood pulp, paper and other products by chemical reaction and also is an additive in the scouring powder preparation as germicide.

The global bleaching powder market was valued at around US\$ 5 Bn in 2016 and is anticipated to expand at a CAGR of more than 3% from 2018 to 2026. Expansion in the global bleaching powder market is driven by the rise in demand for fresh water and increase in demand for bleaching powder in pulp & paper applications. Read more



### Detailed Project Report On Banana Powder

Banana powder has a high sugar and low starch content and can be used as a substitute for fresh banana in making traditional cakes or their premixes as well as in the processing of banana snacks, crackers or crisps. The dry powder can be used as an additive in confectioneries, milkshakes and baby foods.

Banana powder is also a major source of carbohydrate and calories which makes it more ideal component for infant formula. In terms of value, the global banana powder market is expected to reach a market value of US\$ 774.4 Mn by the end of 2027, with an anticipated CAGR of 3.9% over the forecast period. Entrepreneurs who invest in this project will be successful. Read more



# <u>Detailed Project Report On</u> **Saline and Dextrose Fluid (IV)**

Saline is a general phrase referring to a sterile solution of sodium chloride in water, but is only sterile when it is to be placed parenterally; otherwise, a saline solution is a salt water solution. The sterile solution is typically used for intravenous infusion, rinsing contact lenses, nasal irrigation, and often used to clean a new piercing. Dextrose Solution (5%) is an isotonic solution and supplies calories to human body instantaneously without disturbing the electrotype balance.

The global Intravenous (IV) solutions market was valued at USD 6.9 billion in 2015 and is projected to grow at a CAGR of 7.8% over the forecast period. And is expected to reach a value of USD 13.79 billion by 2024. As a whole there is a good scope for new entrepreneur to invest in this business. Read more



## <u>Quartz Slabs</u>

Quartz slab is basically used primarily for kitchen countertops. Engineered quartz is a manmade product created mostly from natural materials. Quartz countertops are stronger and more flexible than granite. This makes them easier to work with during the fabrication and installation process.

The global kitchen countertop quartz market is anticipated to account for US\$ 135.47 Bn by the end of 2025, escalating from US\$ 92.93 Bn in 2017, at a growth rate of 4.9% during the forecast period from 2018-2025. Thus, due to demand it is best to invest in this project. Read more



### <u>Detailed Project Report On</u> Artificial Sand from Stones and Waste Metals

Artificial sand term used for aggregate material less than 4.75mm and which are processed from crushed rocks or gravel. Due to booming of construction activity in our country natural sand resource are increasingly depleted and its cost is becoming increasingly high. Artificial sand has in compressive strength of concrete to compare the cost of different mix composition and to assess the prospect of using artificial sand as replacement of natural sand in India.

Demand for artificial sand is good in almost all regions of the country. India is second only to China as one of the largest consumer of sand in the world. Artificial sand market is directly linked to the crushing and screening business. Today, 25,000 tonne of artificial sand produced every day. Read more



# Detailed Project Report On Disposable Baby Diaper

A diaper or nappy is a kind of underwear that allows one to defecate or urinate in a discreet manner. Modern disposable baby diapers and incontinence products have a layered construction, which allows the transfer and distribution of urine to an absorbent core structure where it is locked in.

The diapers are gaining huge consumption amongst the baby as well as adult population. Further, it is anticipated that the Baby Diaper market is expected to reach around INR 200 Billion by 2022, growing at a double digit CAGR over the forecasted period 2017-2022. Entrepreneurs who invest in this project will be successful. Read more



# **Detailed Project Report On Sanitary Napkins**

Sanitary Napkin comes under Nonwoven fabrics which as a whole come under technical textile. In addition to sanitary napkins non-woven fabric is also used in several other products like cigarette filters, headliners, airlines disposables, surgical disposables, non-woven wipes, non-woven abrasives, sports footwear components etc. Meditech products include textile material used in hygiene, health and personal care as well as surgical applications.

The Indian sanitary napkin market reached a value of nearly US\$ 414 Million in 2016, the market is expected to reach a value of around US\$ 596 Million by 2022, growing at a CAGR of more than 6% during 2017-2022. Thus, due to demand it is best to invest in this project. Read more



#### **Detailed Project Report On**

#### **Gypsum Plaster Board**

(Wall and Top Ceiling)

Gypsum Plaster Boards are constructional sheets composed of consigned Gypsum with about 15% fibre. Its outstanding contributes are fire resistance, dimensional stability, easy workability and low cost fibres are added to provide crack resistance and for fire resistance water repellent chemicals may be added to the board core. Gypsum plaster boards are selected for use according to their type, size, thickeners and edge profit. The Boards may be used for example to provided dry lining finishes to masonry walls, to ceilings etc.

The Indian market for Gypsum Plaster Board is expected to reach about 333.64 million m2 by 2021 from 221.75 million m2 in 2016, Read more



#### **Detailed Project Report On**

#### Biodegradable Disposable Cups and Plates

<u>Using Sugarcane Bagasse or Wheat Straw</u>

Sugarcane bagasse products are perfect solution for biodegradable food packaging which are environment friendly. These eco-friendly food containers are very easy for food takeaways which why is they are called as green food packaging or biodegradable disposable takeaways. These no plastic food containers not help nature but also our health too.

The packaging industry in India is expected to reachUS\$73 billion in 2020 from US\$32 billion in FY15growing at a CAGR of 18%. Around US\$ 3.6 Bn is the global disposable plates and cups market standing in 2017 and it is estimated to reach an evaluation of about US\$ 6.4 Bn by 2027. This facilitates the development of new technologies and ensures a high quality product. Read more



#### Tags

#MIG Welding Wire Production, #Manufacture\_of\_Empty\_Hard\_Gelatin\_Capsules, Peanut Oil Manufacturing Business, #Setting\_up\_a\_Roller\_Flour\_Mill, Start your own Cement Plant, #Iron\_Powder\_Production\_from\_Mill\_Scale\_Scrap, Production of Bleaching Powder, Manufacture of Banana Powder, Quartz Slabs Production Business, Artificial Sand from Stones and Waste Metals, Disposable Baby Diaper Manufacturing Industry, #Production of Sanitary Napkins, Manufacture of Gypsum Plaster Board (Wall and Top Ceiling), Production of Biodegradable Disposable Cups and Plates Using Sugarcane Bagasse or Wheat Straw, Top Business Ideas in India for Starting Your Own Business, Top Small and Medium Business Ideas in India, Small scale industries projects ideas, Project profile on small scale industries, Industrial Project Report, Startup Projects for Amazing Business Ideas That'll Startup Make You Money, Entrepreneurs, #What\_are\_the\_New\_Best\_Industries\_for\_Entrepreneurship, Industries of the Future, What are the Billion Big Industries of the Future? Business Industries Poised for Explosive Growth in the Future, #Best Industries for Starting a Business, Which Small Scale Industry is best to Start in India Now? #What\_is\_Best\_Manufacturing\_Business\_to\_Start\_in\_India?, Which is Best Business to Start and Grow in India, Manufacturing Business, Profitable Small Scale Industry, Modern Small and Cottage Scale Industries, Most Profitable Business in India, Start Your Own Business,



Most Profitable Manufacturing Business to Start, Startup Business Plan, Top Small Manufacturing Business Ideas in India to Start, Projects on Small Scale Industries, Top Industries for Entrepreneurs of the Future, What are the New Best Industries for Entrepreneurship, Best Industries for Starting Business, Top Profitable Business Ideas in India, Best Business Ideas, Best Business Ideas for Rural Areas in India & World, How to Start Small Business, Industries that will Really Boom, Business Ideas with Great Potential, What are the Best Industries to Start a Business in for the Future? What Sector of Business in India is good to start a Business? What\_is\_the\_Best\_Money\_Making\_Business? Which Industry is Best to Start in India Now? Top Best Small Business Ideas, Business Industries Poised for Explosive Growth, Highly Profitable Business Ideas, Business Ideas with Small Capital, Future Business Ideas you Need to Know, Top Most Profitable Business Ideas, Most Profitable Small Business Ideas for Beginners, How to Start a Profitable Business, Profitable Business Ideas to Start Your Own Business, Extremely Profitable Business Ideas you can Start, Growing a Successful Business, What Business Should I Start? What are the Ideas for Starting a Business in India? Which would be the Best Industry to Start in India in 2019? #What Kind of Business Should I Start? What is the Best Small Business to Start?

SCHOOL STREET



#### See more

https://goo.gl/LRXZj4 https://goo.gl/RqDYBU



#### Contact us

#### NIIR PROJECT CONSULTANCY SERVICES

106-E, Kamla Nagar, Opp. Spark Mall,

New Delhi-110007, India.

Email: <u>npcs.ei@gmail.com</u>, <u>info@entrepreneurindia.co</u>

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

Mobile: +91-9811043595

Fax: +91-11-23845886

Website: www.entrepreneurindia.co, 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

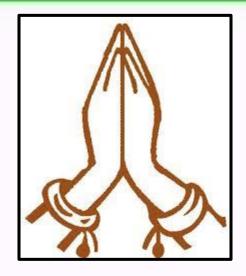


>https://twitter.com/npcs\_in



https://www.pinterest.com/npcsindia/





#### THANK YOU!!!

For more information, visit us at:

www.entrepreneurindia.co www.niir.org

