







List of Profitable Business Ideas in Production of Soy and Soya Based Food Products.

Soybean Processing Industry.

Manufacturing of Soybean Flour, Soybean Oil, Soy Milk, Soy Molasses, Soy Sauce, Soy Yogurt, Sweet Bean Sauce, Soya Extract, Soy Protein, Soya Nuggets, Soya Paneer, and Tofu.



Introduction

Soy products are made out of soybean. They are a substitute for milk and milk products such as cheese, flavoured milk, yoghurts and spreads among others. Soy products also act as a substitute for meat products, and are best suited for vegan diets. Soybeans are rich in protein content and provide amino acids that are essential for the body. Soy contains two types of fatty acids namely omega-3 and omega-6 fatty acids. Soybean was first cultivated in China from where it spread to other parts of Asia. Soybeans are used to prepare a variety of food products such as soymilk, soy flour, tofu, tamari, tempeh and others.





Soymilk is prepared after soaking soybeans in water. To fu is a cheese-like food made after curdling the soymilk and is an excellent substitute for cheese for lactose intolerant people. Tamari or soy sauce is made by fermenting soybeans and is used as flavouring agent.

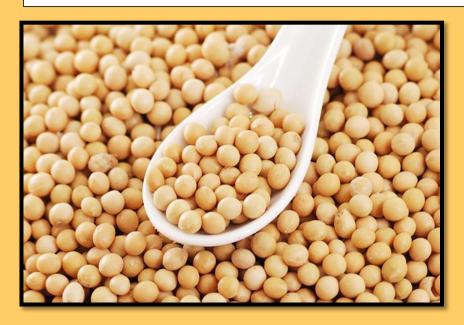




Soy is a predominant ingredient in the food industry. The soy market includes meat alternatives, dairy alternatives, grains, snacks, cereals, meal replacements, protein powders and formulas. Some examples of meat alternatives made of soy include: tofu, tempeh, vegetarian burgers and frankfurters, meatless luncheon slices, canned meat analogs (plant based versions of common meat products), ground soy burger, and soy bacon. Examples of dairy alternatives include: soy milk, soy creamers, soy yogurts, tofu-based butter alternatives, soy whipped toppings, soy cheese, and nondairy desserts. Soy is sold in bulk fresh, frozen, and dried soybeans. Soy is used for textured vegetable protein in meal replacements and protein powders.



Other soy foods including soy sauce, tamari, soy nut butter, and miso. Soy based formulas for infants are also popular. Soybean based oil is considered a commodity product and typically is not purchased for soy benefits.





Soy has a number of health benefits such as increasing bone density. It can also reduce the risk of heart failure as it reduces the cholesterol level in the blood. Soy is a good source of vitamins like B6 and B12 are essential for increasing the hair growth as they nourish the hair follicles. It also provides minerals like zinc and iron. Soy contains certain chemicals called as isoflavones which reduce the risk of breast cancer in women. However, individuals with kidney stones containing oxalates should avoid consuming soy foods as they are a rich source of oxalates. Processed soy food have added sugar that increases calorie levels in the body and increases the chance of heart failure. Soy protein is used in various products like baked goods, pasta, cereals, and meat and meat products.



The soybean market is segmented on the basis of types, geographies, technology, and applications. On the basis of type, the soybean market is segmented into protein isolates which contain 90% protein, soy protein concentrates which contain 70% protein content, and soy flour which contains 50% protein content. On the basis of applications, the market is segmented into bakery and confectionary, meat products, functional foods, dairy products, and infant foods. Geographically, the market is segmented into North America, Western Europe, Asia Pacific and the rest of the World.



The total annual production of soybean production contributes to 55–58% of the total oilseed output which is about 210–230 million tonnes. The major producers in the soy market are India, US, Brazil, China and Argentina. The soy market contributes 70 to 80 million tonnes of the global trade. Major exporters of soybeans are US, Brazil and Argentina. China is a major importer of soybean.

A major driver of the soy market is the increased health awareness among individuals as soy has relatively less calories and various health benefits. Another important driver is increased lactose intolerance among the individuals which causes them to consume soy products instead of milk and milk products.

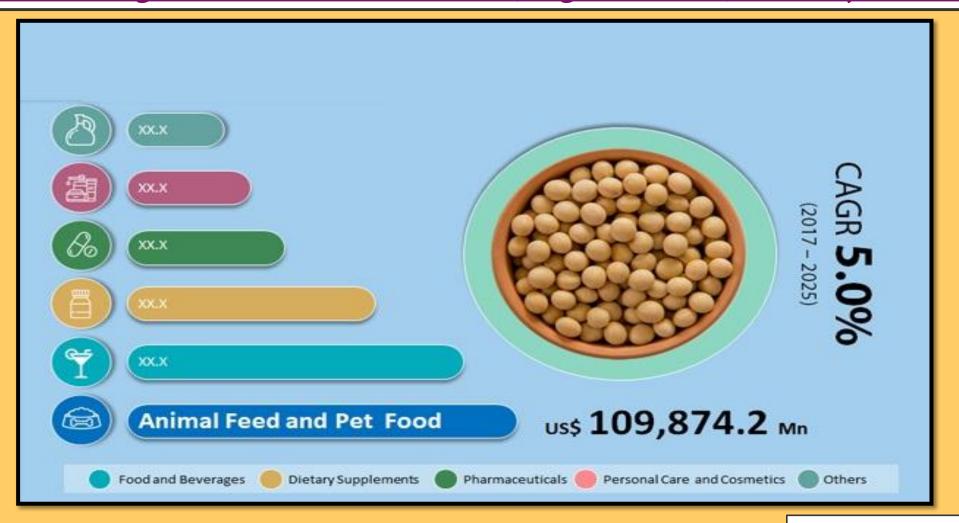


Majorly fuelling demand in the global soybean market is the rising awareness among people about its health benefits. Their increasing applications in various end-use segments such as animal feed is also serving to boost demand. Serving to hamper demand in the global soybean market, on the other hand, is the dairy protein ingredients that have the first mover advantage and greater consumer acceptance.

The global soybean market to rise at a CAGR of 5.0% during the period between 2017 and 2025 to become worth US\$215.746 bn by 2025 from US\$146.23 bn in 2017.



Global Soybean Market Revenue, By End-Use, 2017 (US\$ Mn)





The growing awareness among common consumers regarding the health benefits of consuming soy proteins is by far the leading driver in favor of the global soy protein market. The market is also expected to continue being augmented by strengthening research and development efforts towards the introduction of soy protein foods with greater functionality and the incorporation of newer blends suitable for various applications. One such growth in use of soy proteins is its application in animal feed. The global soy protein market is, however, currently restrained by the overall disparity between supply and demand. With a greater focus given to the distribution of soybean, the global soy protein market is suffering from a reduction in total raw material supplied to it.



The global soy protein market is expected to reach US\$7.78 bn by the end of 2024, owing to a combination of factors that have imparted a favorable CAGR of 5.5% within a forecast period from 2016 to 2024. This market's revenue was calculated at US\$4.80 bn at the end of 2015.





Global Soy Protein Market Revenue Share, By Geography, 2015 (US\$ Mn)





Soy Lecithin is typically the brownish yellow complex mixture of glycolipids, phospholipids, neutral lipids and sugars. The use of Soy to produce the lecithin is the highest as compare to the other sources of lecithin. The wide functional, nutritional and therapeutic properties of soy lecithin are used in variety of application. Soy Lecithin is mostly used as emulsifier in various industrial application such as food, feed, paints, cosmetics, plastics, pharmaceutical and others. The wide and constantly increasing product category for Lecithin applications is a healthy sign for the budding demand of soy lecithin market.





The abundant availability and low pricing in international markets makes Soy the major driver for the growth of the Soy Lecithin Market. The increasing areas of application in food as well as non-food segments of Soy lecithin is also estimated to benefit the global demand of soy lecithin market. The changing food habits and increased per capita income is driving the growth of the packaged and processed food industry which is furthermore estimated to benefit the soy lecithin market. The growing concerns towards healthy lifestyle are propelling the demand for the nutrient rich foods, beverages and supplements ultimately expected to push companies to use nutrient rich and cost effective products like soy lecithin. The wide physical and chemical properties of Soy lecithin make it a lucrative product in paints and cosmetic industry. The maturing use of lecithin in pharmaceutical is forecasted to accelerate the demand of soy lecithin market.



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Here are few Projects for Startup:

SOYABEAN MEAT

Soyabean meat is a vegetable meat which has property like original meat. Soyabean is abundantly produced in Madhya Pradesh. Production of soyabean is about 6519000 tones in India. This is basically used for oil extraction. After oil extraction, the residue of soyabean available, Read more





SOYABEAN NUGGETS (AUTOMATIC PLANT)

Soyabean after processing by heat treatment or germination is consumed in the form of flour, milk, curd, other fermented products and soyabean nuggets. It is a protein enriched, ready-to-eat food made from defatted ground nut/soy flour and cereal/gram flour. Read more





* SOYABEAN OIL, SOYA PANEER AND SOYA EXTRACT

Soyabean is one of the most important agro based product which has commercial value after rice, wheat, maize etc. It is generally cultivated in the tempered region with water availability. It is generally matured in the month of November. Soyabean oil has commercial value in the field of vegetable oil. Read more





SOYA PROTEIN

Soy protein is a protein that is isolated from soybean. It is made from soybean meal that has been dehulled and defatted. Soy protein is generally regarded as the storage protein held in discrete particles called protein bodies, which are estimated to contain at least 60 to 70% of the total soybean protein. Read more





SOYA LECITHIN

Lecithin is a synonym for phosphatidylcholine. It is the main lipid component in biological membranes, like our cell membranes or cell walls of plants. On the other hand, commercial lecithin is actually a natural mixture of neutral and polar lipids, including glycolipids, triglycerides, sterols, <u>Read more</u>





> REFINING OF CRUDE SOYABEAN AND PALM OIL

Soybean oil is very popular with rich value of Omega 3 and Omega 6. Those fatty acids regulate lipid and cholesterol metabolism and prevent narrowing in artery veins. In addition its high content of vitamin B makes digestion easier and by this feature it prevents chronicle digestion problem and constipation. Read more





* SOYABEAN CULTIVATION AND PROCESSING FOR SOY NUGGETS (NUTRELA), PANEER AND MILK

Increase of inputs on tangible or non-tangible way in agriculture increased the production of crops. Soyabean, known as golden bean has emerged as the most important cash crop in the world. Containing about 40% oil, it has been recognized as a potential requirements of nutritious foods in the country on the other hands.

Read more





Soya Based Food Products, Soy Food Products Industry, Production and Processing of Soya Based Food Products, Manufacturing of Soya Based Food Products, Soyabean Meat Manufacturing Business Plan, Soyabean Meat Manufacturing Unit, Soybean Production, Soybean Manufacture, Soybean Processing Business Ideas & Opportunities, Soy Meat Products, Production of Soyabean Meat, Production of Soyabean Nuggets (Automatic Plant), Soya Nugget Processing Plant, Soya Nuggets Plant, Soya Nuggets Manufacturing Process, Soyabean Nuggets (Bariyan) (Automatic Plant) Manufacturing Plant, Soya Based Food Products, Manufacturing Process of Soya Nuggets, Soya Nuggets Manufacture, Soya Bean Processing, Soyabean Oil, Soya Paneer and Soya Extract, Soybean Oil Production, Extraction of Soybean Oil, Soybean Oil Extraction Process, Soya Paneer Making, Soybean Oil Processing Unit, Soybean Oil Production Plant, Soybean Oil Manufacturing Business Plan, Soybean Oil Processing Project Report, Soya Paneer Manufacture, Soya Paneer Making Plant, Production of Soy Protein, Manufacturing of Soy Protein, Production of Soya Protein, Production and Refining of Soy Lecithin, Soybean Lecithin Production Process, Soya Lecithin Plant, Soy Lecithin Industry, Production of Soya Lecithin, Refining of Crude Soyabean and Palm Oil, Soyabean Cultivation and Processing for Soy Nuggets (Nutrela), Paneer and Milk, Soybean Oil Processing project ideas, Projects on Small Scale Industries, Small scale industries projects ideas, Soybean Oil Processing Based Small Scale Industries Projects, Project profile on small scale industries, How to Start Soybean Oil Processing Industry in India,

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Soybean Oil Processing Projects, New project profile on Soybean Oil Processing industries, Project Report on Soya Nuggets Manufacturing Industry, Detailed Project Report on Soya Nuggets Manufacturing, Project Report on Soya Nuggets Manufacturing, Pre-Investment Feasibility Study on Soyabean Meat Manufacturing, Techno-Economic feasibility study on Soya Paneer Making Plant, Feasibility report on Soya Paneer Making Plant, Free Project Profile on Soya Nuggets Manufacturing, Project profile on Soyabean Meat Manufacturing, Download free project profile on Soya Paneer Making Plant, Startup Project for Soyabean Meat Manufacturing, Startup Project, Startup ideas, Project for startups, Startup project plan, Business start-up, Business Plan for a Startup Business, Great Opportunity for Startup, Small Start-up Business Project, Project report for bank loan, Project report for bank finance, Project report format for bank loan in excel, Excel Format of Project Report and CMA Data, Project Report Bank Loan Excel, Most Profitable Food Processing Business Ideas, Food Processing Industry, Profitable Food Processing Business in India, Starting a Food Processing Business, New Small Scale Ideas in Food Processing Industry, Small Scale Food Processing Industry, Food Processing Industry Project Report, Small Scale Food Processing Projects, Indian Food Industry, Projects for Small Scale Food Processing Industry, Starting Business in Food Processing Industry, Food Manufacturing Industry, Indian Processed Food Industry, Food Processing Plant



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Major Queries/Questions Answered in Our Report?

- 1. How has the industry performed so far and how will it perform in the coming years?
- 2. What is the Project Feasibility of the Plant?
- 3. What are the requirements of Working Capital for setting up the plant?
- 4. What is the structure of the industry and who are the key/major players?



- 5. What is the total project cost for setting up the plant?
- 6. What are the operating costs for setting up the plant?
- 7. What are the machinery and equipment requirements for setting up the plant?
- 8. Who are the Suppliers and Manufacturers of Plant & Machinery for setting up the plant?
- 9. What are the requirements of raw material for setting up the plant?



- 10. Who are the Suppliers and Manufacturers of Raw materials for setting up the plant?
- 11. What is the Manufacturing Process of the plant?
- 12. What is the total size of land required for setting up the plant?
- 13. What will be the income and expenditures for the plant?
- 14. What are the Projected Balance Sheets of the plant?



- 15. What are the requirement of utilities and overheads for setting up the plant?
- 16. What is the Built up Area Requirement and cost for setting up the plant?
- 17. What are the Personnel (Manpower) Requirements for setting up the plant?
- 18. What are Statistics of Import & Export for the Industry?
- 19. What is the time required to break-even?



- 20. What is the Break-Even Analysis of the plant?
- 21. What are the Project financials of the plant?
- 22. What are the Profitability Ratios of the plant?
- 23. What is the Sensitivity Analysis-Price/Volume of the plant?
- 24. What are the Projected Pay-Back Period and IRR of the plant?
- 25. What is the Process Flow Sheet Diagram of the plant?
- 26. What are the Market Opportunities for setting up the plant?
- 27. What is the Market Study and Assessment for setting up the plant?
- 28. What is the Plant Layout for setting up the plant?



Reasons for Buying Our Report:

- The report helps you to identify a profitable project for investing or diversifying into by throwing light to crucial areas like industry size, market potential of the product and reasons for investing in the product
- The report provides vital information on the product like it's characteristics and segmentation
- The report helps you market and place the product correctly by identifying the target customer group of the product



- The report helps you understand the viability of the project by disclosing details like machinery required, project costs and snapshot of other project financials
- The report provides a glimpse of government regulations applicable on the industry
- The report provides forecasts of key parameters which helps to anticipate the industry performance and make sound business decisions



Our Approach:

- Our research reports broadly cover Indian markets, present analysis, outlook and forecast for a period of five years.
- The market forecasts are developed on the basis of secondary research and are cross-validated through interactions with the industry players
- We use reliable sources of information and databases. And information from such sources is processed by us and included in the report



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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



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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

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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.

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- 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



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- Market Research Reports
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- O Entrepreneur India (An Industrial Monthly Journal)



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- 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

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