

(Roasted Gram Split, Dal & Chana)

" Profitable Food Processing Business Idea"

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# INTRODUCTION



Split Pulses (commonly known as Dal) are made from whole pulses that have been de-skinned and oiled for ease of cooking and longer shelf life. Chana (Gram), Mung, Massor, Urad, and Arhar (Tur) are commonly processed pulses that are an important part of the staple diet in all Indian states. Both vegetarians and nonvegetarians in India depend on pulse splits, also known as 'dal.'







Split pulses are one of the most important sources of protein in Indian cuisine. Chana (Gram), Mung, Masoor, Urad, and Tur (Arhar) dal are the most popular varieties. Chana (Gram) Masoor and Mung dal are the most common in the North, Central, and Eastern parts of India. In Western and Central India, chana, arhar, and mung dal are common, while Urad, arhar, and mung dal are popular in Southern India.



# **USES OF PULSES**

Pulses are an integral part of a safe, balanced diet and have been shown to help prevent diseases like cancer, diabetes, and heart disease.

- Pulses are a low-fat protein source with a lot of fibre and a low glycemic index.
- Pulses contain a lot of fibre, both soluble and insoluble fibres. Insoluble fibre aids digestion and regularity, while soluble fibre lowers blood cholesterol and controls blood sugar levels.









- Pulses are a good source of vitamins and minerals. Iron, potassium, magnesium, and zinc are just a few of the important minerals found in pulses. B vitamins, such as folate, thiamin, and niacin, are especially abundant in pulses.
- Pulses usually contain about twice the protein contained in whole grain cereals such as wheat, oats, barley, and rice, and are the primary source of protein for most people in developing countries.





- Pulses can help reduce blood cholesterol and blood glucose levels, both of which are important factors in preventing diabetes and cardiovascular disease. Eating pulses as a substitute for certain animal protein helps to reduce saturated fat consumption while increasing fibre intake.
- Pulses' nutritional qualities make them especially useful in the battle against certain non-communicable diseases, in addition to contributing to a stable, balanced diet. www.niir.org





According to the World Health Organization, risk factors such as unhealthy diets and encouraging improved eating habits, which include pulses, could prevent up to 80% of cardiac disease, stroke, and type 2 diabetes, as well as over a third of cancers.





# **DEMAND OF PULSES**



Pulses, when combined with cereals, offer an ideal combination of vegetarian protein with high biological value. India is the world's largest producer, importer, and buyer of pulses, accounting for 25% of global production from a total of 35% of the world's land area covered by pulses. Because pulses are primarily grown under rainfed conditions in India in areas with high rainfall variability,...







India's pulse productivity is less than half that of the United States and Canada. The persistent and rising demand-supply gap is putting pressure on prices and this good source of vegetarian protein is turning inaccessible to the poor. Pulse production in India has become engulfed in a vicious cycle of low and unpredictable yields, weak per hectare returns, and farmers' aversion to growing pulses on irrigated and fertile land, resulting in unstable and low yields.

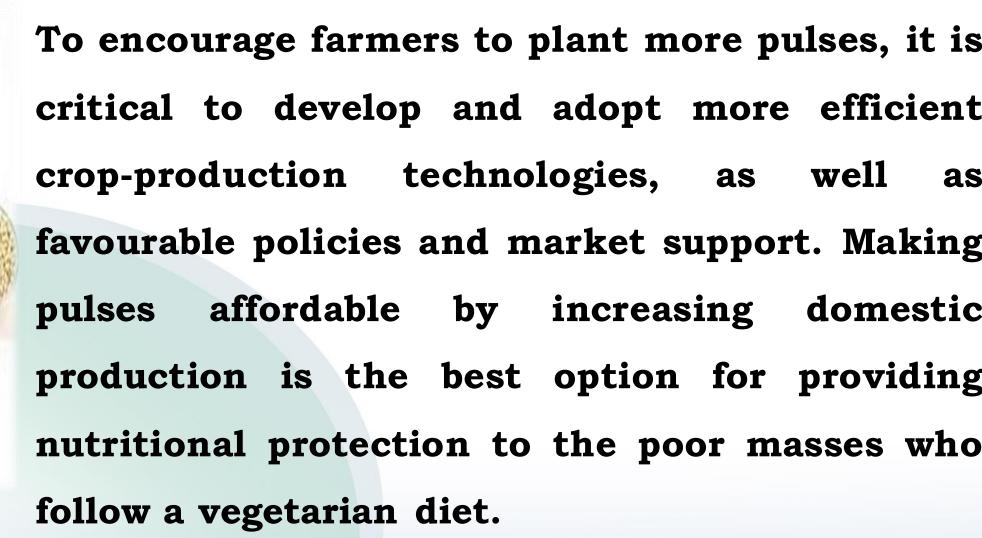




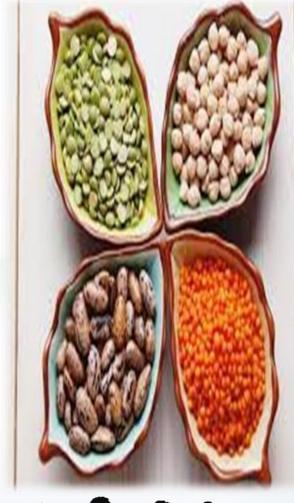
Inadequate adoption of production technologies, increased market volatility, production risk, and a lack of irrigation are all major influencing factors in the stagnation of these crops' productivity. By 2050, the country would need 39 million tonnes of total pulses, implying a 2.2 percent annual growth rate in pulse output. To meet the rising demand, the country must generate enough pulses while remaining competitive enough to protect domestic supply.













In order to increase the supply of pulses to the poor, the current scenario calls for distribution through the public distribution system, which will not only provide pulses to the poor at affordable prices and improve nutritional protection, but also stabilize prices and give farmers a boost through assured procurement. One of the major reasons for pulses' poor performance is a lack of a stable market.







Growers will receive sufficient marketing support from government procurement. It is essential to encourage alternative marketing arrangements such as contract farming and the farmer producer company model.



# **MILLING PROCESS**



Cleaning, grading, pitting, treatment milling, and polishing operations are all part of the milling process. Milling processes are usually defined for the most difficult to mill pulse grains, such as pigeon pea. The following are the main steps involved in pulse milling:









Grading and cleaning: It entails extracting dust, soil, foreign material, off-sized, young, and damaged grains, as well as grading them into two or more fractions for separate processing.

**Pitting:** In commercial dal mills, emery-coated rollers are commonly used. The emery coating has abrasive and refractory properties. During pre-milling treatment, whole pulses are passed through an abrasive roller machine to scrape the seed and allow oil/water.







## Treatments applied prior to milling:

Pre-milling treatment is used to loosen the husk from the cotyledons, which is bound to the cotyledons via a gum sheet. Pigeonpea is the most common crop for which pretreatments have been produced. Pre-milling treatments such as water soaking, oil and water application, sodium bicarbonate solution mixing, and thermal applications are commonly recommended and used.







Oil and water treatment is commonly used for commercial milling in large capacity dal mills, whereas water treatment is commonly used for household milling. Depending on the form of grain, various approaches are used in different regions. This ranges from mill to mill as well. Pre-treatments are divided into two categories: wet treatment and dry treatment.



## Treatment with water:

Soaking and drying are considered useful techniques for loosening the husk in this form of treatment. This approach allows for easier dehusking and splitting of the cotyledons, resulting in less breakage. This is due to a lower percentage of grains being deshusked during the water treatment process. It does, however, have the drawbacks of being weatherdependent and labor-intensive.



This method produces a better-cooking dal, but it takes longer to prepare. The most widely used red earth treatment is classified as a wet procedure. After soaking in water for about 12 hours and heaping for about 16 hours, grains are thoroughly mixed with a red earth paste. For 2-4 days, the grains are spread out in a thin layer in drying yards. When dried, the red earth is separated by sieving and the grains are then milled on power operated stone or emery coated vertical chakki to yield dal.





## Dry care:

Dry milling is said to produce dal that cooks faster, but there are significant losses due to broken and powdered dal. The application of oil/water followed by drying are essential steps in the dry method of pulse processing.



## MARKET OUTLOOK

Pulses are consumed around 2.8 kg per person per year in India. Pulse consumption is higher in the north, east, and central parts of India. Split pulse consumption is lower in Western and Southern India, as there is also Wheat and Rice, as well as Green vegetables, as a major part of the staple diet.



Pulses and split pulses use has also been harmed as a result of inconsistencies in production, high import/processing costs, and the use of substitute goods. With a national average of 2.8 kg per year and a population of 130.0 million people, the projected demand for pulses and split pulses is around 37.07 million metric tonnes per year.



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According to a conservative estimate, there is a demand of approximately 25.0 Lac MT per year, of which nearly 60% is met by domestic crop and 40% is met by imports of pulses from various countries. Between 2015 and 2020, the global pulses market grew at a moderate pace. Because of their high amounts of dietary fibre, vitamins, minerals, phytochemicals, and complex carbohydrates, pulses are considered a superfood.

Pulses help with digestion,...





...blood glucose control, inflammation reduction, blood cholesterol reduction, and the prevention of chronic diseases like diabetes, heart disease, and obesity, among other things. However, depending on dietary habits, availability, and prevailing circumstances, their intake varies from region to region. The global pulses market is expected to hit 148.5 million tonnes by 2026, according to the publisher, indicating moderate growth during the forecast period (2021-2026).



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## **KEY PLAYERS**

- Asian Health & Nutri Foods Pvt. Ltd.
- Bafna Agro Inds. Ltd.
- Eastern Overseas Ltd.
- Eco Farms (India) Pvt. Ltd.
- Gem Mercantile Ltd.
- Jaishree Industries Ltd.
- Maiam Global Foods Ltd.



# **MACHINERY PHOTOGRAPHS**

#### **DESTONER**





#### **CLEANER CLASSIFIER**





### **ASPIRATOR**

### **PULSE HULLING MACHINE**









## **GRAVITY SEPARATOR**





## **CYCLONE**







Plant & Machineries

**Office Automation Equipments** 

**Technical Knowhow Fees & Exp.** 

Preliminary& Pre-operative Exp

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Franchise & Other Deposits

**Provision for Contingencies** 

**Margin Money - Working** 

Capital

TOTAL

**Motor Vehicles** 

Buildings

## **COST OF PROJECT Existing**

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

**Proposed** 

270.00

294.00

138.05

12.00

33.00

20.00

0.00

10.00

11.00

121.13

909.18

**Total** 

**270.00** Capital

294.00 Share Premium

33.00 Cash Subsidy

0.00 Borrowings

121.13

909.18 TOTAL

138.05 Other Type Share Capital

12.00 Reserves & Surplus

20.00 Internal Cash Accruals

10.00 Debentures / Bonds

Long/Medium Term

11.00 Unsecured Loans/Deposits

0.00 0.00 0.00 0.00 0.00

681.88

0.00

0.00

909.18

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**Total** 

227.29

MEANS OF FINANCE

**Existing** 

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

**Proposed** 

227.29

0.00

0.00

0.00

0.00

0.00

0.00

0.00

909.18

681.88

**Particulars** 

np	CS
	_

1-2

2-3

3-4

<b>(np</b>	CS									
Year	Annu	alised	Book Value	Debt	Dividend	Retained Earnings	Payout	Probable Market Price		Yield Price/ Book Value
	EPS	CEPS	Per	Share	Per Share	Per Share			No.of Times	

0.00

0.00

0.00

0.00

0.00

%

100.00

100.00

100.00

100.00

100.00 14.82

**6.79** 

9.49

12.20

17.33

%

0.00

0.00

0.00

0.00

0.00

6.79

9.49

12.20

14.82

17.33

1.00

1.00

1.00

1.00

1.00

%

0.00

0.00

0.00

0.00

0.00

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•

24.00

18.00

12.00

6.00

0.00

•

6.79

9.49

12.20

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4-5 14.82

5-6 17.33

•

9.39

11.79

14.23

16.61

18.92

16.79

26.28

38.48

53.30

70.63

# pcs

Year				Debt / - Deposits Debt	Equity as- Equity	Total Net Worth	Return on Net Worth	Profitability Ratio					Assets Turnover Ratio	Current Ratio
	Individu al	Cumulativ e	Overall					GPM	PBT	PAT	Net Contrib ution	P/V Ratio		
	(Number of times)		(Number of times)		%	%	%	%	%		%			
Initial				3.00	3.00									
1-2	1.39	1.39		1.43	1.43	3.64		6.62%	3.77%	2.48%	788.43	12.65%	3.55	1.06
2-3	1.71	1.54		0.68	0.68	2.31		7.13%	4.62%	2.97%	919.64	12.65%	3.70	1.17
3-4	2.09	1.71	2.08	0.31	0.31	1.58		7.46%	5.24%	3.34%	1051.01	12.65%	3.70	1.30

**7.69%** 

7.83%

**5.68%** 

**6.00%** 

3.61

3.48

1.45

1.76

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3.60% 1182.39 12.65%

3.79% 1313.76 12.65%

1.71 1.89

2.08

0.11

0.00

0.11

0.00

1.15

0.87

2.52

3.03

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4-5

**5-6** 



## **BEP**

**BEP - Maximum Utilisation Year** 

**Total BEP (% of Installed Capacity)** 

Cash BEP (% of Installed Capacity)

IRR, PAYBACK and FACR

Internal Rate of Return .. (In %age)

Payback Period of the Project is (In Years)

Fixed Assets Coverage Ratio (No. of times)

2 Years 3 Months

18.524 www.niir.org

49.85%

**52.60%** 

27.18%



# Major Queries/Questions Answered in the Report?

- 1. What is Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing industry?
- 2. How has the Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing industry performed so far and how will it perform in the coming years?
- 3. What is the Project Feasibility of Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing Plant?
- 4. What are the requirements of Working Capital for setting up Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing plant?





- 5. What is the structure of the Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing Business and who are the key/major players?
- 6. What is the total project cost for setting up Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing Business?
- 7. What are the operating costs for setting up Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing plant?
- 8. What are the machinery and equipment requirements for setting up Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing plant?



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- 9. Who are the Suppliers and Manufacturers of Plant & Machinery for setting up Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing plant?
- 10. What are the requirements of raw material for setting up Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing plant?
- 11. Who are the Suppliers and Manufacturers of Raw materials for setting up Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing Business?
- 12. What is the Manufacturing Process of Dal Mill (Roasted Gram Split, Dal & Chana)?



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- 13. What is the total size of land required for setting up Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing plant?
- 14. What will be the income and expenditures for Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing Business?
- 15. What are the Projected Balance Sheets of Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing plant?
- 16. What are the requirement of utilities and overheads for setting up Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing plant?
- 17. What is the Built up Area Requirement and cost for setting up Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing Business?





- 18. What are the Personnel (Manpower) Requirements for setting up Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing Business?
- 19. What are Statistics of Import & Export for Dal Mill (Roasted Gram Split, Dal & Chana)?
- 20. What is the time required to break-even of Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing Business?
- 21. What is the Break-Even Analysis of Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing plant?
- 22. What are the Project financials of Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing Business?





- 23. What are the Profitability Ratios of Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing Project?
- 24. What is the Sensitivity Analysis-Price/Volume of Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing plant?
- 25. What are the Projected Pay-Back Period and IRR of Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing plant?
- 26. What is the Process Flow Sheet Diagram of Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing project?





27. What are the Market Opportunities for setting up Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing plant?

28. What is the Market Study and Assessment for setting up Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing Business?

29. What is the Plant Layout for setting up Dal Mill (Roasted Gram Split, Dal & Chana) Manufacturing Business?







# 1. PROJECT LOCATION

- DISTRICT PROFILE & GEOTECHNICAL SITE CHARACTERIZATION
  - General
  - Location & Geographical Area
  - Topography
  - History
  - Map
  - Demographics
  - Administrative Setup
  - Industrial at a Glance
  - Agro Based Industries
  - Fruit Processing Industries
  - Forest Based Industires
  - Animal Based Industries
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- 3. USES AND APPLICATIONS
- 4. NUTRIENTS VALUE OF ROASTED GRAM SPLIT, DAL & CHANA
  - ROASTED GRAM SPLIT
  - CHANA DAL
  - ANNAGIRI CHANA
  - Mosambi Chana
  - RADHE CHANA
  - Mahabaleshwar Chana
  - KALA CHANA
- 5. PROPERTIES OF ROASTED GRAM SPLIT, DAL & CHANA
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  - NUTRITENTS





# 6. NUTRITIONAL AND CHEMICAL COMPOSITION

- COMPOSITION OF RAW CHICKPEAS AND PROCESSED PRODUCTS
- AMINO ACID PROFILE OF SELECTED PULSES, RAW WHOLE SEEDS

### 7. SWOT OF TECHNOLOGY

- STRENGTH
- WEAKNESS
- OPPORTUNITY
- THREAT
- REGISTRATION & LICENSING

# 8. BENIFITS OF PRODUCTS

- ROASTED GRAM SPLIT
- KALA CHANA (BLACK CHICKPEAS)





## 9. B.I.S. SPECIFICATIONS

- **IS:** 10768: 1984 Method of Test for Quality Characteristics of Pulses
- IS: 13793: 1993 AGRICULTURAL PRODUCE MILLING MACHINERY MILLING OF PULSES FLOW DIAGRAM
- IS: 14818:2000 (ISO13690:1999) CEREALS AND PULSES AND MILLED PRODUCTS-SAMPLING OF STATIC BATCHES

### **10. MARKET SURVEY**

- STATUS OF DAL MILLING INDUSTRY IN INDIA
  - Production Trend of Pulses
  - Production and Consumption
  - Current Scenario
  - Projected Supply for Major Pulses in India
     Supply and Demand Gap Analysis for Major pulses
     Projected demand of pulses in India by different studies





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- Import/Export
- Prouction in India
- GLOBAL SCENARIO
  - Export Scenario
  - Market Drivers
  - Key Market Segmentation
- CHICKPEAS MARKET ANALYSIS
  - Chickpeas Market Drivers and Restraints
  - Recent Developments in the Chickpeas Industry
  - Leading Company
- TOP MAJOR KEY COMPANIES
- DAL MILL KEY PLAYERS





# 11. EXPORT & IMPORT: ALL COUNTRIES

- EXPORT: ALL COUNTRIES
- IMPORT: ALL COUNTRIES

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- PROFITS & APPROPRIATIONS
- TOTAL LIABILITIES
- TOTAL ASSETS
- NET CASH FLOW FROM OPERATING ACTIVITIES
- SECTION I
  - Name of Company with Contact Details
  - Name of Director(S)
  - Credit Ratings
  - Plant Capacity
  - Location of Plant



Name of Raw Material(S) Consumed With Quantity & Cost www.niir.org



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- Growth in Income & Expenditure
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- Working Capital & Turnover Ratios





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- EXPORT STATISTICS OF CHANA DAL
- EXPORT STATISTICS OF MOSAMBI CHANA
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  - PROCESSING OF INDIVIDUAL PULSES





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- KABULI CHICKPEAS
- PROCESSING STEPS
- PREPARATION OF SPLIT GRAM
- 20. ROASTED GRAM SPLIT PROCESS FLOW DIAGRAM
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- 22. SUPPLIERS OF PLANT & MACHINERY
- 23. PHOTOGRAPHS/IMAGES FOR REFERENCE
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c.)
9
10
11



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# Reasons for Buying our Report:

• This 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

• This report provides vital information on the product like it's characteristics and segmentation







- This 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





# **Scope of the Report**

The report titled "Market Survey cum Detailed Techno Economic Feasibility Report on Dal Mill (Roasted Gram Split, Dal & Chana)." provides an insight into Dal Mill (Roasted Gram Split, Dal & Chana) market in India with focus on uses and applications, Manufacturing Process, Process Flow Sheets, Plant Layout and Project Financials of Dal Mill (Roasted Gram Split, Dal & Chana) project. The report assesses the market sizing and growth of the Indian Dal Mill (Roasted Gram Split, Dal & Chana) Industry. While expanding a current business or while venturing into new business, entrepreneurs are often faced with the dilemma of zeroing in on a suitable product/line. And before diversifying/venturing into any product, they wish to study the following aspects of the identified product:





- Good Present/Future Demand
- Export-Import Market Potential
- Raw Material & Manpower Availability
- Project Costs and Payback Period

We at NPCS, through our reliable expertise in the project consultancy and market research field, have demystified the situation by putting forward the emerging business opportunity in the Dal Mill (Roasted Gram Split, Dal & Chana) sector in India along with its business prospects. Through this report we have identified Dal Mill (Roasted Gram Split, Dal & Chana) project as a lucrative investment avenue.





# **Tags**

#businessconsultant **#BusinessPlan #DetailedProjectReport** #feasibilityReport **#NPCS #StartupBusinessPlan** #startupinvestment #startup #bussinessplanshub #Startupbusiness4you **#StartupBusinessPlan** #startupinvestment #InvestInStartups #startup **#StartupIndiaConsultants #Plan4Business #StartupPlan** #InvestingCapitalForBusiness **#DalMill #PulsesProcessing #PulsesProduction #PulsesIndustry #PulsesMarket #PulsesBusiness #PulsesMill** 





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#### Select and Choose the Right Business Startup for You

#### (Instant Online Project Identification and Selection)

Finding the right startup business is one of the most popular subject today. Starting a business is no easy endeavor, but the time, effort, and challenges can be worth it if you succeed. To give yourself the best chance to be successful, take your time to carefully find the right business for you. We, at NPCS, endeavor to make business selection a simple and convenient step for any entrepreneur/startup. Our expert team, by capitalizing on its dexterity and decade's long experience in the field, has created a list of profitable ventures for entrepreneurs who wish to diversify or venture. The list so mentioned is updated regularly to give you a regular dose of new emerging opportunities.

**Visit:** <a href="https://www.entrepreneurindia.co/project-identification">https://www.entrepreneurindia.co/project-identification</a>

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#### **Download Complete List of Project Reports:**

#### Detailed Project Reports

Visit:- https://www.entrepreneurindia.co/complete-project-list

NPCS is manned by engineers, planners, specialists, financial experts, economic analysts and design specialists with extensive experience in the related industries.

Our Market Survey cum Detailed Techno Economic Feasibility Report provides an insight of market in India. The report assesses the market sizing and growth of the Industry. While expanding a current business or while venturing into new business, entrepreneurs are often faced with the

dilemma of zeroing in on a suitable product/line.

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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

The detailed project report covers all aspect of business, from analyzing the market, confirming availability of various necessities such as Manufacturing Plant, Detailed Project Report, Profile, Business Plan, Industry Trends, Market Research, Survey, Manufacturing Process, Machinery, Raw Materials, Feasibility Study, Investment Opportunities,

Plant Economics, Production Schedule,



Working Capital Requirement, uses and applications, Plant Layout, Project Financials, Process Flow Sheet, Cost of Project, Projected Balance Sheets, Profitability Ratios, Break Even Analysis. The DPR (Detailed Project Report) is formulated by highly accomplished and experienced consultants and the market research and analysis are supported by a panel of experts and digitalized data bank.

We at NPCS, through our reliable expertise in the project consultancy and market research field, have demystified the situation by putting forward the emerging business opportunity in India along with its business prospects.....Read more

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# NIIR PROJECT CONSULTANCY SERVICES

AN ISO 9001: 2015 CERTIFIED COMPANY





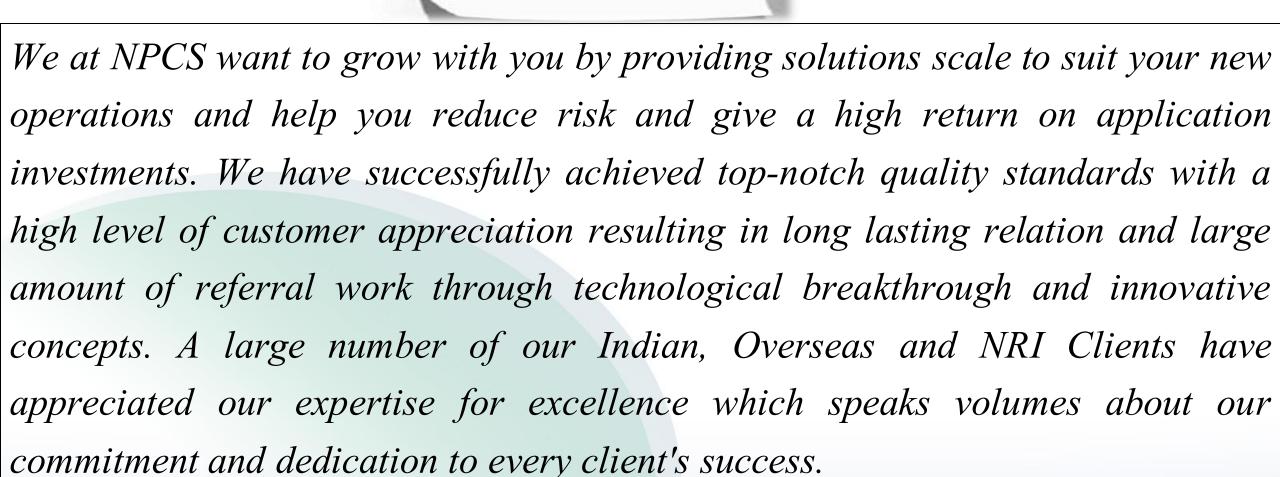
# ABOUT US



- One of the leading reliable names in industrial world for providing the most comprehensive technical consulting services
- We adopt a systematic approach to provide the strong fundamental support needed for the effective delivery of services to our Clients' in India & abroad









### What do we offer?

- O Project Identification
- Detailed Project Reports/Pre-feasibility Reports
- Market Research Reports
- O Business Plan
- Technology Books and Directory
- Industry Trend
- Databases on CD-ROM
- Laboratory Testing Services
- Turnkey Project Consultancy/Solutions
- Entrepreneur India (An Industrial Monthly Journal)





# How are we different?



- We have two decades long experience in project consultancy and market research field
- We empower our customers with the prerequisite know-how to take sound business decisions
- We help catalyze business growth by providing distinctive and profound market analysis
- We serve a wide array of customers, from individual entrepreneurs to Corporations and Foreign Investors
- We use authentic & reliable sources to ensure business precision





### Our Approach



Thorough analysis of the project

**Economic feasibility study of the Project** 

Market potential survey/research



**Report Compilation** 



#### Who do we Serve?

- Public-sector Companies
- Corporates
- Government Undertakings
- Individual Entrepreneurs
- o NRI's
- Foreign Investors
- Non-profit Organizations, NBFC's
- Educational Institutions
- Embassies & Consulates
- Consultancies
- Industry / trade associations





#### **Sectors We Cover**

- Ayurvedic And Herbal Medicines, Herbal Cosmetics
- Alcoholic And Non Alcoholic Beverages, Drinks
- o Adhesives, Industrial Adhesive, Sealants, Glues, Gum & Resin
- Activated Carbon & Activated Charcoal
- Aluminium And Aluminium Extrusion Profiles & Sections,
- Bio-fertilizers And Biotechnology
- Breakfast Snacks And Cereal Food
- Bicycle Tyres & Tubes, Bicycle Parts, Bicycle Assembling
- Bamboo And Cane Based Projects
- Building Materials And Construction Projects
- Biodegradable & Bioplastic Based Projects
- Chemicals (Organic And Inorganic)
- Confectionery, Bakery/Baking And Other Food
- Cereal Processing
- Coconut And Coconut Based Products
- Cold Storage For Fruits & Vegetables
- Coal & Coal Byproduct





- Copper & Copper Based Projects
- Dairy/Milk Processing
- o Disinfectants, Pesticides, Insecticides, Mosquito Repellents,
- Electrical, Electronic And Computer based Projects
- Essential Oils, Oils & Fats And Allied
- Engineering Goods
- Fiber Glass & Float Glass
- Fast Moving Consumer Goods
- Food, Bakery, Agro Processing
- Fruits & Vegetables Processing
- Ferro Alloys Based Projects
- Fertilizers & Biofertilizers
- Ginger & Ginger Based Projects
- Herbs And Medicinal Cultivation And Jatropha (Biofuel)
- Hotel & Hospitability Projects
- Hospital Based Projects
- Herbal Based Projects
- Inks, Stationery And Export Industries





- Infrastructure Projects
- Jute & Jute Based Products
- Leather And Leather Based Projects
- Leisure & Entertainment Based Projects
- Livestock Farming Of Birds & Animals
- Minerals And Minerals
- Maize Processing(Wet Milling) & Maize Based
   Projects
- Medical Plastics, Disposables Plastic Syringe, Blood
   Bags
- Organic Farming, Neem Products Etc.
- Paints, Pigments, Varnish & Lacquer
- Paper And Paper Board, Paper Recycling Projects
- Printing Inks
- Packaging Based Projects
- Perfumes, Cosmetics And Flavours
- Power Generation Based Projects & Renewable Energy Based
   Projects
- Pharmaceuticals And Drugs
- Plantations, Farming And Cultivations
- Plastic Film, Plastic Waste And Plastic Compounds
- o Plastic, PVC, PET, HDPE, LDPE Etc.





- Potato And Potato Based Projects
- Printing And Packaging
- Real Estate, Leisure And Hospitality
- Rubber And Rubber Products
- Soaps And Detergents
- Stationary Products
- Spices And Snacks Food
- Steel & Steel Products
- Textile Auxiliary And Chemicals
- Township & Residential Complex
- Textiles And Readymade Garments
- Waste Management & Recycling
- Wood & Wood Products
- Water Industry(Packaged Drinking Water & Mineral
- O Wire & Cable



Water)



# MARKET RESEARCH REPORT

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- To get a detailed scenario of the industry
- along with its structure and classification
- · To provide a comprehensive analysis of the
- industry by covering aspects like:
- Growth drivers of the industry
- Latest market trends
- Insights on regulatory framework
- SWOT Analysis
- Demand-Supply Situation
  - Foreign Trade
  - Porters 5 Forces Analysis





- To provide forecasts of key parameters which
- helps to anticipate the industry performance
- To help chart growth trajectory of a business by detailing the factors that affect the
- industry growth
- To help an entrepreneur/manager in keeping
- abreast with the changes in the industry
- To evaluate the competitive landscape of the
- industry by detailing:
- Key players with their market shares
  - · Financial comparison of present players







- : Venturist/Capitalists
- : Entrepreneur/Companies
- Industry Researchers
- Investment Funds
- Foreign Investors, NRI's
- Project Consultants/Chartered Accountants
- Banks
- Corporates

Click here for list





## Data Sources

Secondary Research Online Research

Industry Journals

**Surveys** 

One-on-one Interactions Databases Primary Research

**Industry Experts** 

**Industry Sources** 

Industry Associations Companies





## Scope & Coverage



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- Our research team comprises of experts from various financial fields:
- MBA's
- Industry Researchers
- Financial Planners
- Research veterans with decades of experience





## Structure of the Report

- 1. Overview
- 2. Market Analysis
  - 2.1Growth Drivers
  - 2.2Emerging Trends in the Industry
  - 2.3Regulatory Framework
  - 2.4SWOT Analysis
  - 2.5Herfindahl-Hirschman Index (HHI)
- 3. Market Forecasts
- 4. Key Players
- 5. Key Financials and Analysis
  - **5.1 Contact Information**
  - 5.2 Key Financials
  - 5.3 Financial comparison
  - 5.4 Industry Size & Outlook



## Take a look at on #Street View

https://goo.gl/VstWkd







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www.niir.org

Take a look at on #StreetView

https://goo.gl/VstWkd





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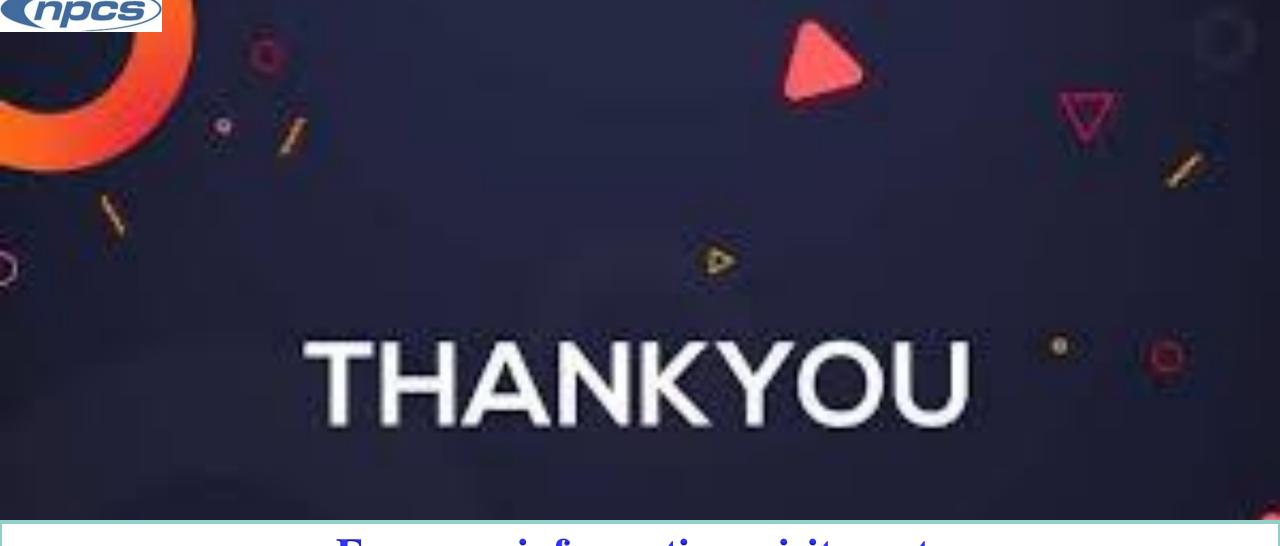


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