

**How to Start**

# **GRAIN PROCESSING**

**Business**

**Grading, Cleaning & Packing of  
Rice & Pulses**

**"Best Investment  
Opportunity in  
Food processing Sector"**

<https://www.entrepreneurindia.co/>

<https://www.niir.org/>



# Introduction



*A grain processing unit is essentially the place where the cleaning, grading and packaging of rice and pulses happens. The grains are first cleaned to eliminate any impurities that might be present before they are graded according to size and density.*

- *Visit this Page for More Information: [Start a Business in Food Processing and Agriculture Based Industry](#)*



*They are then packaged in appropriate bags depending on whether they are meant to be sold as paddy or in packets as it's more convenient for customers that way. The grain processing unit (rice & pulses) consist of rice and pulse mills, which are large scale industries that operate using modern technology to produce high-quality rice and pulses.*





***Rice processing starts with grading, cleaning and separation of broken, bad grains, dust and stones from good rice. This can be done manually or by machine. Separated chaff, dust and other impurities are sent off for further processing while grade 1 rice is sold to consumers in its original form.***

- ***Related Project Report: [Business Industry of Grain Processing \(Grading, Cleaning & Packaging of Rice & Pulses\)](#)***



# Process of Grading, Cleaning & Packaging of Rice & Pulses







***The various processes followed for cleaning, grading and packaging of rice and pulses in different sized containers like kgs., lbs., and ozs. Are discussed. Also check advantages of hiring professional experts for packaging for sale or storage in retail shops or godowns.***

- ***Read Similar Articles: [Food Processing and Agriculture Projects](#)***





***Before cleaning each grain should be soaked in water to separate husk from kernel as husk is hard enough to stay on top when poured into water whereas kernel will easily get separated. After washing kernels should be thoroughly dried by spreading them on a big cloth for almost half a day.***



***Drying time varies depending upon weather conditions and nature of crop but better to over dry than under dry. By gentle rubbing with hands kernels lose their natural sheen and become dull looking which means all dirt particles have been removed from it.***

➤ ***Read our Books Here:***

- ***[Cereal Food, Cereals and Cereal Products Processing Industry](#)***
- ***[Food Processing, Food Industry, Agriculture, Agro Processing](#)***
- ***[Agriculture, Agro Based, Cereal Food, Milk, Cocoa, Chocolate, Ice Cream, Plantation, Farming](#)***



# Types of Machines used in Grain Processing

*There are different types of machines that are used in grain processing. Some of them include rice hullers, rice milling machinery, sifting machinery and weighers. Rice hullers: a rice huller machine is used to remove the husk or outermost layer off grains like rice by separating it from its kernel.*

- *Related Feasibility Study Reports: Food Processing and Agriculture Based Projects, Snack Food, Frozen Food, Agro Processing Technology, Processed Food, Instant Food, Food Industry, Food Preservation, Canned Food, Packed Food, Ready to Eat Food, Cereal Food, Pickle, Spices, Grain Milling*

***The cleaned grain then passes through a series of metal screens to separate trash like sand and stones that may be mixed in with it while cleaning process takes place.***

***1. Thresher machine***

***2. Sheller machine***

***3. Cleaner machine***

***4. Dryer machine***

***5. Granulator machine***

***6. Mixer/blender***



# Machinery Photographs

[Seed Grader](#)



[Gravity Separator Machine](#)



## *PRECLEANER*



## *DESTONER*





# Market OUT LOOK



Handwritten business notes in a spiral notebook:

- STEP**
  1. —
  2. —
  3. —
- GP** (Gross Profit) with a pie chart showing 60%.
- STRATEGY PLAN**
  - Online marketing = 30%
  - Offline activity = 20%
  - Research
  - Focus groups
  - 1 2 3 4
  - Launch Products.
  - Communication
  - Big Promo.
  - High Season.
- NEW PRODUCT = 40 \$**   **Sellman = 20 \$**
- Rebranding = 15 \$**   **Service Team = 10 \$**
- Consumer** (with icons of people)
- APP** (with icons of mobile phones)
- Web** (with a laptop icon)
- Functional** (with a pie chart)
- RTP 2016** (with a bar chart)



AN ISO 9001 : 2015 CERTIFIED COMPANY

***Cereals and grains processing market is expected to grow at a rate of 10.40% in the period 2020 to 2027. The rising consumption of food products is the major factor driving the growth of cereals and grains processing market in the period of 2020-2027. Agriculture is the primary source of livelihood for about 58% of India's population.***

➤ ***Watch other Informative Videos:***

- ***[Food Processing and Agriculture Based Projects](#)***
- ***[Agro-Food Processing Industries](#)***



***Gross Value Added by agriculture, forestry, and fishing was estimated at Rs.19.48 lakh core (US\$ 276.37 billion) in FY20. Share of agriculture and allied sectors in gross value added (GVA) of India at current prices stood at 17.8 % in FY20. Consumer spending in India will return to growth in 2021 post the pandemic-led contraction, expanding by as much as 6.6%.***

# Key Players

- ***A M D D Foods Pvt. Ltd.***
- ***A R M Overseas Pvt. Ltd.***
- ***Alia Rice Mill Pvt. Ltd.***
- ***Almaha Foods Intl. Pvt. Ltd.***
- ***Arvind Kumar Nand Kumar Ltd.***
- ***Baba Agro Food Ltd.***





# **Project at a Glance**

### COST OF PROJECT


### MEANS OF FINANCE

Particulars	Existing	Proposed	Total	Particulars	Existing	Proposed	Total
Land & Site Development Exp.	0.00	0.00	0.00	Capital	0.00	41.23	41.23
Buildings	0.00	0.00	0.00	Share Premium	0.00	0.00	0.00
Plant & Machineries	0.00	62.95	62.95	Other Type Share Capital	0.00	0.00	0.00
Motor Vehicles	0.00	8.00	8.00	Reserves & Surplus	0.00	0.00	0.00
Office Automation Equipments	0.00	14.10	14.10	Cash Subsidy	0.00	0.00	0.00
Technical Knowhow Fees & Exp.	0.00	5.00	5.00	Internal Cash Accruals	0.00	0.00	0.00
Franchise & Other Deposits Preliminary & Pre-operative Exp	0.00	0.00	0.00	Long/Medium Term Borrowings	0.00	123.69	123.69
Provision for Contingencies	0.00	2.00	2.00	Debentures / Bonds	0.00	0.00	0.00
Margin Money - Working Capital	0.00	5.80	5.80	Unsecured Loans/Deposits	0.00	0.00	0.00
TOTAL	0.00	67.07	67.07	TOTAL	0.00	164.92	164.92
	0.00	164.92	164.92		0.00	164.92	164.92



Year	Annualised		Book Value	Debt	Dividend	Retained Earnings		Payout	Probable Market Price	P/E Ratio	Yield Price/Book Value
	EPS	CEPS				Per Share					
	、	、	、	、	、	%	、	%	、		%
1-2	6.57	9.92	16.57	24.00	0.00	100.00	6.57	0.00	6.57	1.00	0.00
2-3	9.05	11.93	25.61	18.00	0.00	100.00	9.05	0.00	9.05	1.00	0.00
3-4	11.68	14.15	37.29	12.00	0.00	100.00	11.68	0.00	11.68	1.00	0.00
4-5	14.25	16.38	51.54	6.00	0.00	100.00	14.25	0.00	14.25	1.00	0.00
5-6	16.73	18.57	68.27	0.00	0.00	100.00	16.73	0.00	16.73	1.00	0.00



Year	D. S. C. R.			Debt / - Deposits Debt	Equity as- Equity	Total Net Worth	Return on Net Worth	 <b>Profitability Ratio</b>					Assets Turnover Ratio	Current Ratio
								GPM	PBT	PAT	Net Contribu- tion	P/V Ratio		
	Individual	Cumulative	Overall											
	(Number of times)			(Number of times)	%	%	%	%	%		%			
<b>Initial</b>				<b>3.00</b>	<b>3.00</b>									
<b>1-2</b>	<b>1.45</b>	<b>1.45</b>		<b>1.45</b>	<b>1.45</b>	<b>7.16</b>		<b>4.24%</b>	<b>1.54%</b>	<b>1.09%</b>	<b>224.08</b>	<b>9.03%</b>	<b>4.49</b>	<b>1.14</b>
<b>2-3</b>	<b>1.72</b>	<b>1.58</b>		<b>0.70</b>	<b>0.70</b>	<b>4.96</b>		<b>4.48%</b>	<b>1.94%</b>	<b>1.29%</b>	<b>200.60</b>	<b>6.93%</b>	<b>4.63</b>	<b>1.17</b>
<b>3-4</b>	<b>2.08</b>	<b>1.73</b>	<b>2.08</b>	<b>0.32</b>	<b>0.32</b>	<b>3.67</b>		<b>4.64%</b>	<b>2.26%</b>	<b>1.46%</b>	<b>227.81</b>	<b>6.89%</b>	<b>4.63</b>	<b>1.22</b>
<b>4-5</b>	<b>2.49</b>	<b>1.90</b>		<b>0.12</b>	<b>0.12</b>	<b>2.84</b>		<b>4.75%</b>	<b>2.48%</b>	<b>1.58%</b>	<b>255.02</b>	<b>6.85%</b>	<b>4.58</b>	<b>1.26</b>
<b>5-6</b>	<b>2.97</b>	<b>2.08</b>		<b>0.00</b>	<b>0.00</b>	<b>2.28</b>		<b>4.83%</b>	<b>2.64%</b>	<b>1.67%</b>	<b>282.23</b>	<b>6.83%</b>	<b>4.48</b>	<b>1.37</b>



**BEP****BEP - Maximum Utilisation Year****5****Cash BEP (% of Installed Capacity)****55.09%****Total BEP (% of Installed Capacity)****57.78%****IRR, PAYBACK and FACR****Internal Rate of Return .. ( In %age )****30.92%****Payback Period of the Project is ( In Years )****2 Years 3 Months****Fixed Assets Coverage Ratio ( No. of times )****88.747**

- 1. What is Grain Processing (Grading, Cleaning & Packing of Rice & Pulses) industry ?**
- 2. How has the Grain Processing (Grading, Cleaning & Packing of Rice & Pulses) industry performed so far and how will it perform in the coming years ?**
- 3. What is the Project Feasibility of Grain Processing (Grading, Cleaning & Packing of Rice & Pulses) Plant ?**
- 4. What are the requirements of Working Capital for setting up Grain Processing (Grading, Cleaning & Packing of Rice & Pulses) plant ?**



- 5. What is the structure of the Grain Processing (Grading, Cleaning & Packing of Rice & Pulses) Business and who are the key/major players ?**
- 6. What is the total project cost for setting up Grain Processing (Grading, Cleaning & Packing of Rice & Pulses) Business?**
- 7. What are the operating costs for setting up Grain Processing (Grading, Cleaning & Packing of Rice & Pulses) plant ?**
- 8. What are the machinery and equipment requirements for setting up Grain Processing (Grading, Cleaning & Packing of Rice & Pulses) plant ?**

- 9. Who are the Suppliers and Manufacturers of Plant & Machinery for setting up Grain Processing (Grading, Cleaning & Packing of Rice & Pulses) plant ?**
- 10. What are the requirements of raw material for setting up Grain Processing (Grading, Cleaning & Packing of Rice & Pulses) plant ?**
- 11. Who are the Suppliers and Manufacturers of Raw materials for setting up Grain Processing (Grading, Cleaning & Packing of Rice & Pulses) Business?**
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- 13. What is the total size of land required for setting up Grain Processing (Grading, Cleaning & Packing of Rice & Pulses) plant ?**
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- 18. What are the Personnel (Manpower) Requirements for setting up Grain Processing (Grading, Cleaning & Packing of Rice & Pulses) Business?**
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# TAGS

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- **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



## **Who do we Serve?**

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

# Our Approach

Requirement collection

Thorough analysis of the project

Economic feasibility study of the Project

Market potential survey/research

Report Compilation

## Sectors We Cover

- Ayurvedic And Herbal Medicines, Herbal Cosmetics
- Alcoholic And Non Alcoholic Beverages, Drinks
- 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
- Disinfectants, Pesticides, Insecticides, Mosquito Repellents,
- Electrical, Electronic And Computer based Projects
- Essential Oils, Oils & Fats And Allied
- Engineering Goods
- Fibre 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 & Hospitality 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
- 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 Water)
- Wire & Cable



- 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



# Scope & Coverage



# Our Team

✧ Our research team comprises of experts from various financial fields:

✧ MBA's

✧ Industry Researchers

✧ Financial Planners

✧ Research veterans with decades of experience

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AN ISO 9001 : 2015 CERTIFIED COMPANY



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# **Entrepreneur** **India**

# Contact us

## **NIIR PROJECT CONSULTANCY SERVICES**

### **Entrepreneur India**

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

New Delhi-110007, India.

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

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

Mobile: +91-9097075054, 8800733955

Fax: +91-11-23845886

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

Take a look at **NIIR PROJECT CONSULTANCY SERVICES** on #StreetView

[google-street-view](https://www.google.com/maps/@28.6448127,77.1026732,15z)

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**THANK YOU**

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