## Production of Low Carbon Ferrochrome

Manufacturing Plant, Detailed Project Report, Profile, Business Plan, Industry Trends, Market Research, Survey, Manufacturing Process, Machinery, Raw Materials, Feasibility Study, Investment Opportunities, Cost and Revenue, Plant Economics, Production Schedule, Working Capital Requirement, Plant Layout, Process Flow Sheet, Cost of Project, Projected Balance Sheets, Profitability Ratios, Break Even Analysis



#### Introduction

High Carbon Ferro- manganese containing about 7% carbon is not suitable for the production of steels or other alloys containing manganese in which it is desired to maintain the carbon at low level. For the manufacture of such materials the manganese must be added either as the relatively pure metal or in the form of an addition alloy with a low content of carbon.





It is a Ferro alloy with high content of manganese. It gives strength to steel and is used in making of high tension steel.Low carbon Ferro manganese is widely used in the manufacturing of tool steels, alloys steel & structural steels. Its property causes it to have a high affinity with sulphur in the steel and on combining produces Manganese Sulphide (MnS) which floats up to the metal surface.



Low Carbon Ferro Manganese is used as a de-oxidizer and hence finds its usage in the manufacture of 18-8 Austenitic non-magnetic stainless steel.





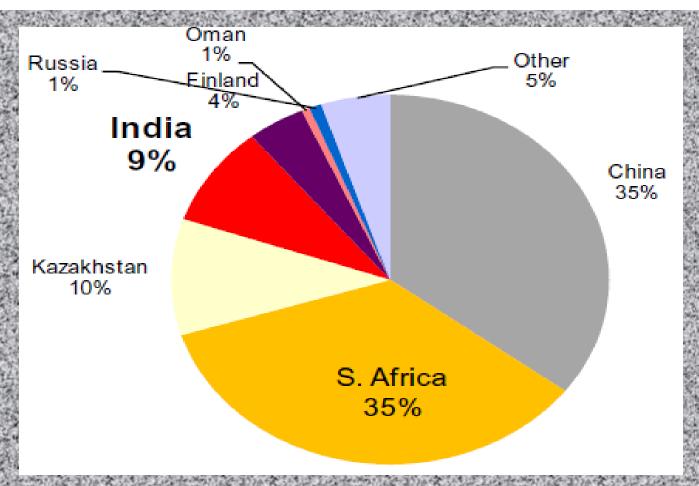


#### **Market Outlook**

India's Ferrochrome (FeCr) industry, with 1mntpa production, contributes 9% of the 11mnt global FeCr output. India exports ~50% of annual FeCr production.

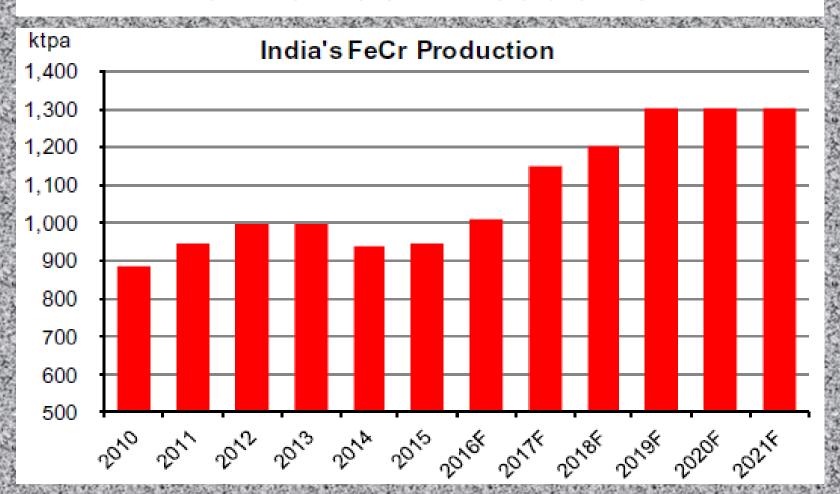


#### **India Contributes 9% of Global FeCr Output**





#### India's FeCr Production





Nearly 60 percent of the world's production of global chrome ore -- used to make stainless steel raw material ferrochrome. Global steel demand will rise by a meagre 0.2 percent this year.



#### Few Indian Major Players are as under

- Acme Ferro Alloys Pvt. Ltd.
- Anjaney Ferro Alloys Ltd.
- Balasore Alloys Ltd.
- Impex Ferro Tech Ltd.
- Indian Metals & Alloys Ltd.
- Indsil Hydro Power & Manganese Ltd.



Particulars	Existina	Proposed	Total	Particulars	Existing	Propose d	Total
Land & Site	9	10000			9	<u></u>	
Development Exp.	0.00	475.00	475.00	Capital	0.00	1000.32	1000.32
Buildings	0.00	1056.50	1056.50	Share Premium	0.00	0.00	0.00
_				Other Type Share			
Plant & Machineries	0.00	1472.15	1472.15	Capital	0.00	0.00	0.00
Motor Vehicles	0.00	15.00	15.00	Reserves & Surplus	0.00	0.00	0.00
Office Automation							
Equipments	0.00	581.00	581.00	Cash Subsidy	0.00	0.00	0.00
Technical Knowhow							
Fees & Exp.	0.00	50.00	50.00	Internal Cash Accruals	0.00	0.00	0.00
Franchise & Other				Long/Medium Term			
Deposits	0.00	0.00	0.00	Borrowings	0.00	3000.96	3000.96
Preliminary& Pre-							
operative Exp	0.00	3.50	3.50	Debentures / Bonds	0.00	0.00	0.00
Provision for				Unsecured			
Contingencies	0.00	145.00	145.00	Loans/Deposits	0.00	0.00	0.00
Margin Money - Working							
Capital	0.00	203.13	203.13				
TOTAL	0.00	4001.28	4001.28	TOTAL	0.00	4001.28	4001.28



Year	Annu	alised	Book Value		Divide nd		ined ings	Payou t	Probab le Market Price		Yield Price/ Book Value
					Per					No.of	
	EPS	CEPS	Per S	Share	Share	Per S	Share			Times	
	`	`	`	`	`	%	`	%	`		%
1-						100.0					
2	5.05	9.13	15.05	24.00	0.00	0	5.05	0.00	5.05	1.00	0.00
						100.0					
2-3	7.99	11.55	23.04	18.00	0.00	0	7.99	0.00	7.99	1.00	0.00
						100.0					
3-4	10.94	14.05	33.98	12.00	0.00	0	10.94	0.00	10.94	1.00	0.00
						100.0					
4-5	13.86	16.58	47.85	6.00	0.00	0	13.86	0.00	13.86	1.00	0.00
						100.0					
5-6	16.74	19.12	64.59	0.00	0.00	0	16.74	0.00	16.74	1.00	0.00



Year	ear D. S. (		Dep it			-	Equity as- Equity	Net Wort	n on		Profita	Profitability Ratio				Curre nt Ratio
	Individ ual	Cumulat ive	tOvera II					GPM	PBT	PAT	Net Contri bution					
	(Num	nber of tir	mes)	`	ber of nes)	%	%	%	%	%		%				
Initia I				3.00	3.00											
1- 2	1.34	1.34		1.60	1.60	2.09		16.06 %	9.83%	7.01%		50.14 %	1.56	0.94		
								19.09			4201.	50.02				

%

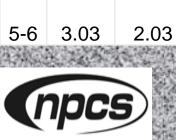
21.23

%

22.79

%

23.93



2.48

2-3 1.64

3-4 2.02

4-5

1.48

1.65

1.83

2.03

0.78

0.35

0.13

0.00

0.78

0.35

0.13

0.00

1.16

0.64

0.35

0.19

5401. 50.02

%

%

%

%

11.40 4801. 50.02

71

71

13.96 6001. 50.01

71

1.70

1.73

1.67

1.57

1.32

1.81

2.38

4.52

14.40% 9.52% 71

17.72% %

12.84

20.19% %

22.06% %

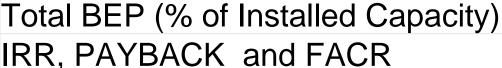
BEP	
BEP - Maximum Utilisation Year	5
BEP - Maximum Utilisation Year	

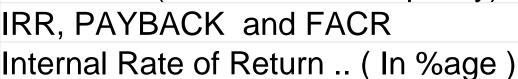
BEP - Maximum Utilisation Year	
Cash BEP (% of Installed Capacity)	

Payback Period of the Project is (In Years)

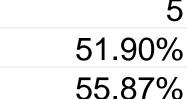
Fixed Assets Coverage Ratio (No. of times)





















#### Major Queries/Questions Answered in the Report?

- 1. What is Low Carbon Ferrochrome Manufacturing industry?
- 2. How has the Low Carbon Ferrochrome Manufacturing industry performed so far and how will it perform in the coming years?
- 3. What is the Project Feasibility of Low Carbon Ferrochrome Manufacturing Plant?
- 4. What are the requirements of Working Capital for setting up Low Carbon Ferrochrome Manufacturing plant?



- 5 What is the structure of the Low Carbon Ferrochrome Manufacturing Business and who are the key/major players?
- 6. What is the total project cost for setting up Low Carbon Ferrochrome Manufacturing plant?
- 7. What are the operating costs for setting up Low Carbon Ferrochrome Manufacturing plant?
- 8. What are the machinery and equipment requirements for setting up Low Carbon Ferrochrome Manufacturing plant?



- 9. Who are the Suppliers and Manufacturers of Plant & Machinery for setting up Low Carbon Ferrochrome Manufacturing plant?
- 10. What are the requirements of raw material for setting up Low Carbon Ferrochrome Manufacturing plant?
- 11. Who are the Suppliers and Manufacturers of Raw materials for setting up Low Carbon Ferrochrome Manufacturing plant?
- 12. What is the Manufacturing Process of Low Carbon Ferrochrome Manufacturing plant?



- 13. What is the total size of land required for setting up Low Carbon Ferrochrome Manufacturing plant?
- 14. What will be the income and expenditures for Low Carbon Ferrochrome Manufacturing plant?
- 15. What are the Projected Balance Sheets of Low Carbon Ferrochrome Manufacturing plant?
- 16. What are the requirement of utilities and overheads for setting up Low Carbon Ferrochrome Manufacturing plant?
- 17. What is the Built up Area Requirement and cost for setting up Low Carbon Ferrochrome Manufacturing Business?



- 18. What are the Personnel (Manpower) Requirements for setting up Low Carbon Ferrochrome Manufacturing Business?
- 19. What are Statistics of Import & Export for Low Carbon Ferrochrome?
- 20. What is the time required to break-even of Low Carbon Ferrochrome Manufacturing plant?
- 21. What is the Break-Even Analysis of Low Carbon Ferrochrome Manufacturing plant?
- 22. What are the Project financials of Low Carbon Ferrochrome Manufacturing plant?



- 23. What are the Profitability Ratios of Low Carbon Ferrochrome Manufacturing plant?
- 24. What is the Sensitivity Analysis-Price/Volume of Low Carbon Ferrochrome Manufacturing plant?
- 25. What are the Projected Pay-Back Period and IRR of Low Carbon Ferrochrome Manufacturing plant?
- 26. What is the Process Flow Sheet Diagram of Low Carbon Ferrochrome Manufacturing project?



27. What are the Market Opportunities for setting up Low Carbon Ferrochrome Manufacturing plant?

- 28. What is the Market Study and Assessment for setting up Low Carbon Ferrochrome Manufacturing plant?
- 29. What is the Plant Layout for setting up Low Carbon Ferrochrome Manufacturing Business?



# Table of Contents of the Project Report



#### 1. INTRODUCTION

- 2. THE OCCURRENCE AND ORES OF MANGANESE
- 3. CLASSIFICATION OF MANGANESE ORES
- 4. USES OF MANGANESE ORE
- 5. IMPURITIES IN MANGANESE ORE



- 5.1. Manganese Ferro Alloys
- 5.2. Ferro Alloys
- 5.3. Low Carbon Ferro Manganese
- 5.4. Uses:
- 5.5. Properties

#### 6. B.I.S.SPECIFICATION

6.1. IS 4763 : 2006 Manganese ore for Production of Ferro Manganese

#### 7. MARKET SURVEY



- 7.1. Ferro Alloys
- 7.2. Demand Drivers of Ferro Alloys
- 7.3. Ferromanganese

#### 8. EXPORT & IMPORT: ALL COUNTRIES

- 8.1. Export: All Countries
- 8.2. Import: All Countries

## 9. FINANCIALS & COMPARISON OF MAJOR INDIAN PLAYERS/COMPANIES

9.1. About Financial Statements of CMIE Database



- 9.2. Profits & Appropriations
- 9.3. Total Liabilities
- 9.4. Total Assets
- 9.5. Net Cash Flow from Operating Activities
- 9.6. Section I
- 9.6.1. Name of Company with Contact Details
- 9.6.2. Name of Director(S)
- 9.6.3. Plant Capacity
- 9.6.4. Location of Plant
- 9.6.5. Name of Raw Material(S) Consumed With Quantity& Cost
- 9.7. Section II
- 9.7.1. Assets
- 9.7.2. Cash Flow



- 9.7.3. Cost as % Ge of Sales
- 9.7.4. Forex Transaction
- 9.7.5. Growth in Assets & Liabilities
- 9.7.6. Growth in Income & Expenditure
- 9.7.7. Income & Expenditure
- 9.7.8. Liabilities
- 9.7.9. Liquidity Ratios
- 9.7.10. Profitability Ratio
- 9.7.11.Profits
- 9.7.12.Return Ratios
- 9.7.13. Structure of Assets & Liabilities (%)
- 9.7.14. Working Capital & Turnover Ratios



## 10. EXPORT & IMPORT STATISTICS DATA OF INDIA

- 10.1. Export Statistics Data on Ferro Manganese
- 10.2. Import Statistics Data on Ferro Manganese
- 11. PRESENT MANUFACTURERS
- 12. MAJOR PRODUCERS OF FERRO-ALLOYS
- 13. MANUFACTURING PROCESS



#### 13.1. Raw Material Required

#### 14. PROCESS FLOW DIAGRAM

#### 15. PLANT AND MACHINERY DETAILS

#### 16. BUYER'S LIST

- 16.1. Contact Details of Buyer's
- 16.2. Name of Director(S)
- 16.3. Plant Capacity
- 16.4. Location of Plant
- 16.5. Company Wise Consumption Detail of the Raw Materials



#### 17. SUPPLIERS OF PLANT & MACHINERY

#### 18. SUPPLIERS OF RAW MATERIAL

## 19. PRODUCT, MACHINERY & RAW MATERIAL PHOTOGRAPHS

- 19.1. Product Photographs
- 19.2. Machinery Photographs
- 19.3. Raw Material Photographs



#### **20.PLANT LAYOUT**

## 21.QUOTATION OF PLANT, MACHINERY AND EQUIPMENTS FROM SUPPLIER



### **Project Financials**

•	Project at a Glance	Annexure
•	Assumptions for Profitability workings	1
•	Plant Economics	2
•	Production Schedule	3
•	Land & Building	4
	Factory Land & Building Site Development Expenses	



•	Plant & Machinery5 Indigenous Machineries
	Other Machineries (Miscellaneous, Laboratory etc.)
•	Other Fixed Assets6
	Furniture & Fixtures
	<b>Pre-operative and Preliminary Expenses</b>
	Technical Knowhow
	Provision of Contingencies
•	Working Capital Requirement Per Month7
	Raw Material
	Packing Material
	Lab & ETP Chemical Cost
	Consumable Store



•	Overheads Required Per Month and Per Annum
•	Salary and Wages9
•	Turnover Per Annum10
•	Share Capital11
	Equity Capital  Preference Share Capital



- Annexure 1 :: Cost of Project and Means of Finance
- Annexure 2 :: Profitability and Net Cash Accruals
- Revenue/Income/Realisation
- Expenses/Cost of Products/Services/Items
- Gross Profit
- Financial Charges
- Total Cost of Sales
- Net Profit After Taxes
- Net Cash Accruals



- Annexure 3 :: Assessment of Working Capital requirements
- Current Assets
- Gross Working Capital
- Current Liabilities
- Net Working Capital
- Working Note for Calculation of Work-inprocess
- Annexure 4 :: Sources and Disposition of Funds



- Annexure 5 :: Projected Balance Sheets
- ROI (Average of Fixed Assets)
- RONW (Average of Share Capital)
- ROI (Average of Total Assets)
- Annexure 6 :: Profitability Ratios
- D.S.C.R
- Earnings Per Share (EPS)
- Debt Equity Ratio



• Annexure 7 :: Break-Even Analysis

- Variable Cost & Expenses
- Semi-Variable/Semi-Fixed Expenses
- Profit Volume Ratio (PVR)
- Fixed Expenses / Cost
- B.E.P



### • Annexure 8 to 11 :: Sensitivity Analysis-Price/Volume

- Resultant N.P.B.T
- Resultant D.S.C.R
- Resultant PV Ratio
- Resultant DER
- Resultant ROI
- Resultant BEP



- Annexure 12 :: Shareholding Pattern and Stake Status
- Equity Capital
- Preference Share Capital
- Annexure 13 :: Quantitative Details-Output/Sales/Stocks
- Determined Capacity P.A of Products/Services
- Achievable Efficiency/Yield % of Products/Services/Items
- Net Usable Load/Capacity of Products/Services/Items
- Expected Sales/ Revenue/ Income of Products/ Services/
   Items



• Annexure 14 :: Product wise Domestic Sales

#### Realisation

- Annexure 15 :: Total Raw Material Cost
- Annexure 16 :: Raw Material Cost per unit
- Annexure 17 :: Total Lab & ETP Chemical Cost
- Annexure 18 :: Consumables, Store etc.
- Annexure 19 :: Packing Material Cost
- Annexure 20 :: Packing Material Cost Per Unit



• Annexure 21 :: Employees Expenses

• Annexure 22 :: Fuel Expenses

• Annexure 23 :: Power/Electricity Expenses

• Annexure 24 :: Royalty & Other Charges

• Annexure 25 :: Repairs & Maintenance

### **Expenses**

• Annexure 26 :: Other Manufacturing Expenses

• Annexure 27 :: Administration Expenses

• Annexure 28 :: Selling Expenses



- Annexure 29 :: Depreciation Charges as per Books (Total)
- Annexure 30 :: Depreciation Charges as per Books (P & M)
- Annexure 31 :: Depreciation Charges as per IT Act WDV (Total)
- Annexure 32 :: Depreciation Charges as per IT Act WDV (P & M)
- Annexure 33 :: Interest and Repayment Term Loans
- Annexure 34 :: Tax on Profits
- Annexure 35 :: Projected Pay-Back Period and IRR



### 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 market and place the product correctly by identifying the target customer group of the product



- 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 Low Carbon Ferrochrome "provides an insight into the Low Carbon Ferrochrome market in India with focus on uses and applications, Manufacturing Process, Process Flow Sheets, Plant Layout and Project Financials of Low Carbon Ferrochrome project. The report assesses the market sizing and growth of the Indian Low Carbon Ferrochrome 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 Low Carbon Ferrochrome sector in India along with its business prospects. Through this report we have identified Low Carbon Ferrochrome project as a lucrative investment avenue.



### **Tags**

Production, Method for Manufacturing Ferroalloys, Low Carbon Ferrochrome Production Process, Low Carbon Ferrochrome, Low Carbon Ferrochrome Manufacture, Ferrochrome Production Process, How to Produce Low Carbon Ferrochrome, Process for Production of Low Carbon Ferrochrome, Process for Producing Low Carbon Ferro Chrome, Producing Low Carbon Ferrochrome, Method for Manufacturing Low Carbon Ferrochrome, Manufacturing of Low Carbon Ferrochrome, Manufacturing Process of Low Carbon Ferrochrome, Method for Production of Low Carbon Ferrochrome, Low Carbon Ferrochrome Manufacturing Process, Low Carbon Ferrochrome Manufacturing Plant, Processing of Low Carbon Ferrochrome, Production of Low Carbon Ferrochrome, Low Carbon Ferrochrome Production, Manufacture of Low Carbon Ferrochrome, Business Plan for Manufacturing of Low Carbon Ferrochrome, Business Ideas for Production of Low Carbon Ferrochrome, Low Carbon Ferrochrome Production Project, Production Plant for Low Carbon Ferrochrome, Low Carbon Ferrochrome Manufacture in India, Low Carbon Ferrochrome Manufacturing Unit, Production Plant of Low Carbon Ferrochrome, Low Carbon Ferrochrome Manufacturing Business, Production Process of Low Carbon Ferrochrome, Industrial Production of Low Carbon Ferrochrome, Low Carbon Ferrochrome Manufacturing Industry, Low Carbon Ferrochrome Manufacturing Project Report, Low Carbon Ferrochrome Production Method, Business Ideas for Manufacturing Low Carbon Ferrochrome, Small Scale Low Carbon Ferrochrome Manufacturing Business Ideas & Opportunities,



### **Tags**

Profitable Low Carbon Ferrochrome Manufacturing Business, Method of Making Low Carbon Ferrochrome, Low Carbon Ferrochrome Manufacturing Project Ideas, Projects on Small Scale Industries, Small Scale Industries Projects Ideas, Low Carbon Ferrochrome Manufacturing Based Small Scale Industries Projects, Project Profile on Small Scale Industries, How to Start Low Carbon Ferrochrome Manufacturing Industry in India, Low Carbon Ferrochrome Production Projects, New Project Profile on Low Carbon Ferrochrome Manufacturing Industries, Project Report on Low Carbon Ferrochrome Manufacturing Industry, Detailed Project Report on Low Carbon Ferrochrome Manufacturing, Project Report on Low Carbon Ferrochrome Manufacturing, Pre-Investment Feasibility Study on Low Carbon Ferrochrome Manufacturing, Techno-Economic Feasibility Study on Low Carbon Ferrochrome Production, Feasibility Report on Low Carbon Ferrochrome Manufacturing, Free Project Profile on Low Carbon Ferrochrome Production, Project Profile on Low Carbon Ferrochrome Production, Download Free Project Profile on Low Carbon Ferrochrome Manufacturing, Industrial Project Report, Project Consultant, Project Consultancy,



### **Tags**

NPCS, Niir, Process Technology Books, Business Consultancy, Business Consultant, Project Identification and Selection, Preparation of Project Profiles, Startup, Business Guidance, Business Guidance to Clients, Startup Project for Low Carbon Ferrochrome Manufacturing, Startup Project, Startup Ideas, Project for Startups, Startup Project Plan, Business Start-Up, Business Plan for 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, Detailed Project Plan Reports



# Niir Project Consultancy Services (NPCS) can provide Detailed Project Report on

### **Production of Low Carbon Ferrochrome**

Manufacturing Plant, Detailed Project Report, Profile, Business Plan, Industry Trends, Market Research, Survey, Manufacturing Process, Machinery, Raw Materials, Feasibility Study, Investment Opportunities, Cost and Revenue, Plant Economics, Production Schedule, Working Capital Requirement, Plant Layout, Process Flow Sheet, Cost of Project, Projected Balance Sheets, Profitability Ratios, Break Even Analysis

### See more

https://goo.gl/jhofN4

https://goo.gl/c1mY4t

https://goo.gl/shrKYf

https://goo.gl/trRxqt

https://goo.gl/1B6Atw



# Visit us at

## www.entrepreneurindia.co



# Take a look at Niir Project Consultancy Services on #Street View

https://goo.gl/VstWkd

Locate us on

Goodle Mans

Google Maps

https://goo.gl/maps/BKkUtq9gevT2



### **OUR CLIENTS**

Our inexhaustible Client list includes public-sector companies, Corporate Houses, Government undertaking, individual entrepreneurs, NRI, Foreign investors, non-profit organizations and educational institutions from all parts of the World. The list is just a glimpse of our esteemed & satisfied Clients.

Click here to take a look <a href="https://goo.gl/G3ICjV">https://goo.gl/G3ICjV</a>



## Free Instant Online Project Identification & Selection Search Facility

Selection process starts with the generation of a product idea. In order to select the most promising project, the entrepreneur needs to generate a few ideas about the possible projects.

Here's we offer a best and easiest way for every entrepreneur to searching criteria of projects on our website <a href="https://www.entrepreneurindia.co">www.entrepreneurindia.co</a> that is "Instant Online Project

**Identification and Selection**"



NPCS 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.

Click here to go

http://www.entrepreneurindia.co/project-identification



#### Contact us

**Niir Project Consultancy Services** 

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

New Delhi-110007, India.

Email: npcs.ei@gmail.com, info@entrepreneurindia.co

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

Mobile: +91-9811043595

Website: <u>www.entrepreneurindia.co</u>, <u>www.niir.org</u>

Take a look at NIIR PROJECT CONSULTANCY SERVICES on

**#StreetView** 

https://goo.gl/VstWkd



# NIR PROJECT CONSULTANCY SERVICES

**An ISO 9001:2015 Company** 



### Who are we?

- 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



We at NPCS want to grow with you by providing solutions scale to suit your new operations and help you reduce risk and give a high return on application investments. We have successfully achieved top-notch quality standards with a high level of customer appreciation resulting in long lasting relation and large amount of referral work through technological breakthrough and innovative concepts. A large number of our Indian, Overseas and NRI Clients have appreciated our expertise for excellence which speaks volumes about our commitment and dedication to every client's success.



We bring deep, functional expertise, but are known for our holistic perspective: we capture value across boundaries and between the silos of any organization. We have proven a multiplier effect from optimizing the sum of the parts, not just the individual pieces. We actively encourage a culture of innovation, which facilitates the development of new technologies and ensures a high quality product.



### What do we offer?

- Project Identification
- Detailed Project Reports/Pre-feasibility Reports
- Market Research Reports
- 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**

Requirement collection

Thorough analysis of the project

**Economic feasibility study of the Project** 

Market potential survey/research

**Report Compilation** 



### Who do we serve?

- Public-sector Companies
- O 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**

- O 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
- O 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
- O 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 & Hospitability Projects
- Hospital Based Projects
- Herbal Based Projects
- O 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
- O Organic Farming, Neem Products Etc.



- O 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
- O 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
- O 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



#### Contact us

**Niir Project Consultancy Services** 

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

New Delhi-110007, India.

Email: npcs.ei@gmail.com, info@entrepreneurindia.co

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

Mobile: +91-9811043595

Website: <u>www.entrepreneurindia.co</u>, <u>www.niir.org</u>

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/





For more information, visit us at:

<a href="https://www.niir.org">www.niir.org</a>
<a href="https://www.entrepreneurindia.co">www.entrepreneurindia.co</a>

