Production of ERW Pipes

(Black)

Electric Resistance Welded (ERW) steel pipes and tubes are used in various engineering purposes, fencing, scaffolding, line pipes etc. ERW steel pipes and tubes are available in various qualities, wall thicknesses, and diameters of the finished pipes. These pipes use the high frequency induction heating (HFI) process to manufacture pipes ranging in nominal diameter from 219 mm (8.58 inch) to 610 mm (24 inch), and in wall thickness.
These pipes are suitable for irrigation and water supply, plumbing, cold storage applications, scaffolding, antenna and telecom towers, water wells etc.

Growing oil and gas demand across the world and the zeal with which oil companies are investing on adding pipeline infrastructure promise higher revenues for Indian steel pipes makers.
A huge pent-up demand for pipes has cropped up over the last few months. For the refining industry, pipes are the most economical way to transport oil and gas.
Seamless tube makers, Jindal Saw ISMT and MSL, are planning to expand their capacities expecting rise in demand - domestic and international. Demand is coming from transportation of oil and gas from discoveries in KG Basin and Rajasthan. Thus, due to demand it is a good project for entrepreneurs to invest.
Market Outlook

The stainless steel welded tube & pipe market is one of the most important segments of the whole stainless steel market. In 2015, it accounted for 13% of the worldwide stainless steel flat products and 10% of the total stainless steel market.
India’s crude steel production grew by 9.4 per cent year-on-year to at 8.1 Million Tonnes (MT) in August 2016. During April-August 2016, crude steel production in the country grew by 7 per cent year-on-year to 39.98 MT.
Over April-August 2016, steel imports fell 34.5 per cent year-on-year to 3.01 MT, while steel exports rose 23.6 per cent year-on-year to 2.38 MT.

Steel consumption in the country is expected to grow 5.3 per cent year-on-year to 85.8 MT during FY2016-17, led by growth in the construction and capital goods sector.
# Steel Pipes

<table>
<thead>
<tr>
<th>Year</th>
<th>Demand (Rs. in Billion)</th>
</tr>
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<tbody>
<tr>
<td>1990-91</td>
<td>65.25</td>
</tr>
<tr>
<td>2000-01</td>
<td>148.35</td>
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<tr>
<td>2001-02</td>
<td>160.60</td>
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<td>2002-03</td>
<td>190.00</td>
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<td>2015-16</td>
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<td>2017-18</td>
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<tr>
<td>2018-19</td>
<td>945.00</td>
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<tr>
<td>2019-20</td>
<td>1152.00</td>
</tr>
<tr>
<td>2024-25</td>
<td>2075.00</td>
</tr>
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</table>
Few Indian Major Players are as under

- A N S Steel Tubes Ltd.
- Jindal Saw
- Welspun Gujrat
- Tata Steel
- ISMT
- Mahalaxmi Seamless
- BHEL
- Bhushan Steel
## Project at a Glance

<table>
<thead>
<tr>
<th>COST OF PROJECT</th>
<th>MEANS OF FINANCE</th>
</tr>
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<tbody>
<tr>
<td><strong>Particulars</strong></td>
<td><strong>Existing</strong></td>
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<tr>
<td>Land &amp; Site Development Exp.</td>
<td>0.00</td>
</tr>
<tr>
<td>Buildings</td>
<td>0.00</td>
</tr>
<tr>
<td>Plant &amp; Machineries</td>
<td>0.00</td>
</tr>
<tr>
<td>Motor Vehicles</td>
<td>0.00</td>
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<tr>
<td>Office Automation Equipments</td>
<td>0.00</td>
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<tr>
<td>Technical Knowhow Fees &amp; Exp.</td>
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<tr>
<td>Franchise &amp; Other Deposits</td>
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<tr>
<td>Preliminary &amp; Pre-operative Exp</td>
<td>0.00</td>
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<tr>
<td>Provision for Contingencies</td>
<td>0.00</td>
</tr>
<tr>
<td>Margin Money - Working Capital</td>
<td>0.00</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>0.00</td>
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## Project at a Glance

<table>
<thead>
<tr>
<th>Year</th>
<th>Annualised EPS</th>
<th>Annualised CEPS</th>
<th>Book Value Per Share</th>
<th>Debt Per Share</th>
<th>Dividend Per Share</th>
<th>Retained Earnings Per Share</th>
<th>Payout Probability</th>
<th>Market Price</th>
<th>P/E Ratio</th>
<th>Yield Price/Book Value</th>
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<td>0.00</td>
<td>4.73</td>
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<td>0.00</td>
<td>7.80</td>
<td>1.00</td>
<td>0.00</td>
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<td>12.00</td>
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<td>0.00</td>
<td>10.88</td>
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<tr>
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<td>47.33</td>
<td>6.00</td>
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<td>16.92</td>
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## Project at a Glance

<table>
<thead>
<tr>
<th>Year</th>
<th>D. S. C. R.</th>
<th>Debt / Deposits Debt</th>
<th>Equity as- % Equity</th>
<th>Total Net Worth</th>
<th>Retun on Net Worth</th>
<th>Profitability Ratio</th>
<th>Assets Turnover Ratio</th>
<th>Current Ratio</th>
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<tr>
<td></td>
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<tr>
<td></td>
<td>Individual</td>
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<td>Overall</td>
<td></td>
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<td></td>
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<tr>
<td></td>
<td>(Number of times)</td>
<td>(Number of times)</td>
<td>%</td>
<td>%</td>
<td>%</td>
<td>%</td>
<td>%</td>
<td>%</td>
</tr>
<tr>
<td>Initia l</td>
<td>3.00</td>
<td>3.00</td>
<td>12.05%</td>
<td>6.87%</td>
<td>5.27%</td>
<td>3115.87</td>
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<td>1.39</td>
<td>1.39</td>
<td>1.63</td>
<td>1.63</td>
<td>2.30</td>
<td>14.97%</td>
<td>11.02%</td>
<td>7.45%</td>
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<td>1.70</td>
<td>1.54</td>
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<td>0.80</td>
<td>1.30</td>
<td>17.01%</td>
<td>14.02%</td>
<td>9.09%</td>
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<td>0.36</td>
<td>0.75</td>
<td>18.48%</td>
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<td>0.13</td>
<td>0.43</td>
<td>19.54%</td>
<td>17.88%</td>
<td>11.31%</td>
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<td>3.12</td>
<td>2.09</td>
<td>0.00</td>
<td>0.00</td>
<td>0.25</td>
<td>14.97%</td>
<td>11.02%</td>
<td>7.45%</td>
</tr>
</tbody>
</table>
# Project at a Glance

**BEP**

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>BEP - Maximum Utilisation Year</td>
<td>5</td>
</tr>
<tr>
<td>Cash BEP (% of Installed Capacity)</td>
<td>55.55%</td>
</tr>
<tr>
<td>Total BEP (% of Installed Capacity)</td>
<td>59.72%</td>
</tr>
</tbody>
</table>

**IRR, PAYBACK and FACR**

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internal Rate of Return .. ( In %age )</td>
<td>28.31%</td>
</tr>
<tr>
<td>Payback Period of the Project is ( In Years )</td>
<td>2 Years 3 Months</td>
</tr>
<tr>
<td>Fixed Assets Coverage Ratio ( No. of times )</td>
<td>7.687</td>
</tr>
</tbody>
</table>
Major Queries/Questions Answered in the Report?

1. What is ERW Pipes (Black) Manufacturing industry?

2. How has the ERW Pipes (Black) Manufacturing industry performed so far and how will it perform in the coming years?

3. What is the Project Feasibility of ERW Pipes (Black) Manufacturing Plant?

4. What are the requirements of Working Capital for setting up ERW Pipes (Black) Manufacturing plant?
5. What is the structure of the ERW Pipes (Black) Manufacturing Business and who are the key/major players?

6. What is the total project cost for setting up ERW Pipes (Black) Manufacturing plant?

7. What are the operating costs for setting up a ERW Pipes (Black) Manufacturing plant?

8. What are the machinery and equipment requirements for setting up ERW Pipes (Black) Manufacturing plant?
9. Who are the Suppliers and Manufacturers of Plant & Machinery for setting up ERW Pipes (Black) Manufacturing plant?

10. What are the requirements of raw material for setting up ERW Pipes (Black) Manufacturing plant?

11. Who are the Suppliers and Manufacturers of Raw materials for setting up ERW Pipes (Black) Manufacturing plant?

12. What is the Manufacturing Process of ERW Pipes (Black)?
13. What is the total size of land required for setting up ERW Pipes (Black) Manufacturing plant?

14. What will be the income and expenditures for ERW Pipes (Black) Manufacturing plant?

15. What are the Projected Balance Sheets of ERW Pipes (Black) Manufacturing plant?

16. What are the requirement of utilities and overheads for setting up ERW Pipes (Black) Manufacturing plant?

17. What is the Built up Area Requirement and cost for setting up ERW Pipes (Black) Manufacturing Business?
18. What are the Personnel (Manpower) Requirements for setting up ERW Pipes (Black) Manufacturing Business?

19. What are Statistics of Import & Export for ERW Pipes (Black)?

20. What is the time required to break-even of ERW Pipes (Black) Manufacturing plant?

21. What is the Break-Even Analysis of ERW Pipes (Black) Manufacturing plant?

22. What are the Project financials of ERW Pipes (Black) Manufacturing plant?
23. What are the Profitability Ratios of ERW Pipes (Black) Manufacturing plant?

24. What is the Sensitivity Analysis-Price/Volume of ERW Pipes (Black) Manufacturing plant?

25. What are the Projected Pay-Back Period and IRR of ERW Pipes (Black) Manufacturing plant?

26. What is the Process Flow Sheet Diagram of ERW Pipes (Black) Manufacturing project?
27. What are the Market Opportunities for setting up ERW Pipes (Black) Manufacturing plant?

28. What is the Market Study and Assessment for setting up ERW Pipes (Black) Manufacturing plant?

29. What is the Plant Layout for setting up ERW Pipes (Black) Manufacturing Business?
Table of Contents of the Project Report

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1. PROJECT LOCATION

1.1. DISTRICT PROFILE & GEOTECHNICAL SITE CHARACTERIZATION INTRODUCTIONS

1.1.1. Location and Geographical Area
1.1.2. Demographics
1.1.3. Map
1.1.4. Administrative Setup
1.1.5. Topography
1.1.6. Infrastructure and Connectivity
1.1.7. Economy
1.1.8. Industry at a Glance
1.1.9. Details of Existing Micro & Small Enterprises and Artisan Units In The District
2. INTRODUCTION

3. USES & APPLICATION

3.1. INDUSTRIAL PURPOSES

4. ADVANTAGES OF ERW PIPE

5. MARKET SURVEY

5.1. STEEL TUBES
5.2. NEWLY EMERGING INDICATORS
5.3. MARKET SIZE
5.4. STEEL PIPES AND TUBES
5.5. MARKET STRUCTURE

6. EXPORT & IMPORT: ALL COUNTRIES

6.1. EXPORT: ALL COUNTRIES
6.2. IMPORT: ALL COUNTRIES

7. FINANCIALS & COMPARISON OF MAJOR INDIAN PLAYERS/COMPANIES

7.1. ABOUT FINANCIAL STATEMENTS OF CMIE DATABASE
7.2. PROFITS & APPROPRIATION
7.3. TOTAL LIABILITIES
7.4. TOTAL ASSETS
7.5. NET CASH FLOW FROM OPERATING ACTIVITIES
7.6. SECTION – I
7.6.1. Name of Company with Contact Details
7.6.2. Name of Director(S)
7.6.3. Plant Capacity
7.6.4. Location of Plant
7.6.5. Name of Raw Material(S) Consumed With Quantity & Cost
7.7. SECTION – II
7.7.1. Assets
7.7.2. Cash Flow
7.7.3. Cost as % Ge of Sales
7.7.4. Forex Transaction
7.7.5. Growth in Assets & Liabilities
7.7.6. Growth in Income & Expenditure
7.7.7. Income & Expenditure
7.7.8. Liabilities
7.7.9. Liquidity Ratios
7.7.10. Profitability Ratio
7.7.11. Profits
7.7.12. Return Ratios
7.7.13. Structure of Assets & Liabilities (%)
7.7.14. Working Capital & Turnover Ratios
8. EXPORT & IMPORT STATISTICS DATA OF INDIA

8.1. EXPORT STATISTICS DATA FOR ERW STEEL PIPES
8.2. IMPORT STATISTICS DATA FOR ERW STEEL PIPES

9. PRESENT MANUFACTURERS

10. DIFFERENCE BETWEEN SEAMLESS AND ERW SS PIPES
11. TECHNICAL SPECIFICATION

11.1. BLACK & GALVANISED STEEL TUBES
11.2. ERW STEEL TUBES

12. B.I.S. SPECIFICATION

12.1. INDIAN STANDARDS
12.2. BRITISH STANDARDS

13. MANUFACTURING PROCESS

13.1. GALVANISATION
14. PROCESS IN DETAIL

14.1. ELECTRIC RESISTANCE WELDING PROCESS
14.2. HIGH FREQUENCY INDUCTION WELDING PROCESS
14.3. HIGH-FREQUENCY CONDUCTION WELDING PROCESS

15. PROCESS FLOW DIAGRAM

16. QUALITY CONTROL
16.1. PHASED ARRAY WELD INSPECTION CONCEPT
16.2. WATER WEDGE CONCEPT
16.3. PHASED ARRAY COMPARED TO CONVENTIONAL UT
16.4. AUTOMATIC WELD TRACKING

17. SUPPLIERS OF RAW MATERIAL

18. SUPPLIERS OF PLANT & MACHINERY

19. PLANT LAYOUT
20. PHOTOGRAPHS/IMAGES AS REFERENCES

20.1. RAW MATERIAL PHOTOGRAPHS
20.2. PRODUCT PHOTOGRAPHS
20.3. MACHINERY PHOTOGRAPHS

21. QUOTATION OF PLANT, MACHINERY AND EQUIPMENTS FROM SUPPLIER
Project Financials

- Project at a Glance
- Assumptions for Profitability workings
- Plant Economics
- Production Schedule
- Land & Building

Factory Land & Building
Site Development Expenses
• **Plant & Machinery**
  - Indigenous Machineries
  - Other Machineries (Miscellaneous, Laboratory etc.)

• **Other Fixed Assets**
  - Furniture & Fixtures
  - Pre-operative and Preliminary Expenses
  - Technical Knowhow
  - Provision of Contingencies

• **Working Capital Requirement Per Month**
  - Raw Material
  - Packing Material
  - Lab & ETP Chemical Cost
  - Consumable Store
• Overheads Required Per Month and Per Annum ......................... 8
Utilities & Overheads (Power, Water and Fuel Expenses etc.)
Royalty and Other Charges
Selling and Distribution Expenses

• Salary and Wages ........................................................................ 9

• Turnover Per Annum .................................................................... 10

• Share Capital ................................................................................ 11
  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-in-process

• 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
The report titled “Market Survey cum Detailed Techno Economic Feasibility Report on ERW Pipes (Black)” provides an insight into the ERW Pipes (Black) market in India with focus on uses and applications, Manufacturing Process, Process Flow Sheets, Plant Layout and Project Financials of ERW Pipes (Black) project. The report assesses the market sizing and growth of the Indian ERW Pipes (Black) 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 ERW Pipes (Black) sector in India along with its business prospects. Through this report we have identified ERW Pipes (Black) project as a lucrative investment avenue.

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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 www.entrepreneurindia.co 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.

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Mobile:  +91-9811043595
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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

1. Requirement collection
2. Thorough analysis of the project
3. Economic feasibility study of the Project
4. Market potential survey/research
5. Report Compilation
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
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
Sectors We Cover

- 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
Sectors We Cover

- 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
Sectors We Cover

- 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
Sectors We Cover

- 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.
Sectors We Cover

- 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.
Sectors We Cover

- 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
Sectors We Cover

- Township & Residential Complex
- Textiles And Readymade Garments
- Waste Management & Recycling
- Wood & Wood Products
- Water Industry (Packaged Drinking Water & Mineral Water)
- Wire & Cable
Contact us

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