

# **Steel and Steel Products, Iron and Steel, Ferrous Metals Products, Alloy Steel , Cold Rolling, Foundry , Hot rolling , Pelletizing , Rolling , Rolling Mill , Stainless Steel , Steel Mill , Tinsplate, Carbon Steel, Forge Products, Mild Steels Projects**

We can provide you **detailed project reports** on the following topics. Please select the projects of your interests.

**Each detailed project reports** cover all the aspects of business, from analysing the market, confirming availability of various necessities such as plant & machinery, raw materials to forecasting the financial requirements. The scope of the report includes assessing market potential, negotiating with collaborators, investment decision making, corporate diversification planning etc. in a very planned manner by formulating detailed manufacturing techniques and forecasting financial aspects by estimating the cost of raw material, formulating the cash flow statement, projecting the balance sheet etc.

We also offer self-contained Pre-Investment and Pre-Feasibility Studies, Market Surveys and Studies, Preparation of Techno-Economic Feasibility Reports, Identification and Selection of Plant and Machinery, Manufacturing Process and or Equipment required, General Guidance, Technical and Commercial Counseling for setting up new industrial projects on the following topics.

Many of the engineers, project consultant & industrial consultancy firms in India and worldwide use our project reports as one of the input in doing their analysis.

**We can modify the project capacity and project cost as per your requirement.**

**We can also prepare project report on any subject as per your requirement.**

## **Project Reports Available**

Silica Ramming Mass (Acidic Ramming Mass)

Mini Steel Plant

Ferrosilicon (Ferro silicon)

Corrugation of Plain Galvanized Sheet

Cold Rolled Steel Strips and sheets

Cold Rolled Steel Project and Steels

Ferrosilicon (Ferro silicon)

Alloy Steel (Special Steel)

Alloy Casting (Including Non-Ferrous Casting)

Alloy Steel Castings

Alloy Casting (Ferrous)

Alloy Steel Casting & Mild Steel Casting

Alloy Steel Casting

Cold formed Steel Fasteners (nuts & bolts)

Cold Rolling of Mild Steel Strips & Sheets

Cold Rolling of MS Strips

Cold Rolling of Steel Strips

Cold Rolled Forming of Sections for Purling & other Section for Industrial Handling of Rolling Mill  
 Cutting and Finishing of Metal (Aluminium and Stainless Steel)  
 Cold Rolled Steel Strips & Sheets  
 Electrolytic Iron Powder  
 Galvanized Iron Sheet (Plain & Corrugated)  
 G.I Sheet (Plain & Corrugated)  
 G.I. Wire From H.B. Wire  
 Galion (Type of Wire)  
 G.I. Buckets  
 G.I. Strips from M.S. Rounds  
 G.I. Pipes  
 G.I. (Flat) Wire  
 G.I. Pipe from Scraps  
 G.I. Wire & Steel Wire  
 G.I. Wire from Hard Drawn Bright Wire  
 G.I. Pipes, Drums & Barrels  
 G.I. Pipe from Skelp (Skip)  
 G.I. Pipes and Fittings  
 G.I. Pipes, Fittings & Man-Holes  
 Galvanised M.S. Pipes Fitting for Pipes  
 Galvanised Iron G.I. Wire  
 Galvanizing of CRCAC Sheets  
 Galvanized Link Chains  
 Galvanizing Plant  
 Galvanised Steel Tape  
 Gaskets (Asbestos)  
 Gate Grills & Railings  
 Gate Grills and Window  
 Gate Grills and Railing  
 Gem Clips & Paper Pin  
 Geometrical Instruments (Divider & Compass)  
 General Structural & Sheet Metal Fabrication including S.S. & M.S. Chemical Vessels & Pressure Vessels  
 Graded & M.I. Casting  
 Ghamelas & Showels  
 Grinding Media Balls  
 Grinding Media Balls by Induction Furnace (Melting & Casting)  
 Grinding Wheel Making Plant  
 Hot Roll Steel Bar Mill  
 Hydraulically Regulated Door Closer (Everest type)  
 Hydraulic And Pneumatic Items  
 H.T. Coil for Two Wheelers (Mopeds, Motor Cycles)  
 Hack Saw Blade  
 Hacksaw Frame  
 Hair Pin  
 Hamilton Poles  
 Hand Pump  
 Hand Tools  
 Hand Tools  
 Hand Press/Other Castings  
 Hand Shovels (Belcha)- (Agriculture Implements)  
 Hand Shovels  
 Hand Tools  
 Hand Tools

Hard Ware  
Hardwares & Agricultural Implements  
Heat Treatment of Spring Leaves  
Helical Spring  
High Tension Nut Bolts & Rivets  
Hosiery Needles  
Hospital Equipment  
Hospital Equipments (Furniture)  
Hospital Furniture  
Hot Rolling Plant with Direct Arc Furnace  
Hot Rolling of Steel Sections  
Hot Rolling of Narrow Steel Strips  
Hurricane Lantern  
Hot Rolled Narrow Width Steel Strips  
Hot Dip Galvanizing  
Heavy Earth Moving Machinery Oil Filters  
Hypodermic Needle  
Ignition coil  
Investment Casting  
Ignition Coil  
Induction Furnace (S.G. Iron Casting from Induction Arc Furnace)  
Integral Shaft Bearing  
Industrial & Automobile Gears  
Industrial Chain Diversification into Automobile Chain  
Industrial Gear Box  
Industrial Gear Box  
Pad Locks (Iron)  
Iron Powder  
Iron Powder from Mill Scale Scrap  
Iron Sheet & Jali (18 Gauge)  
King Pins, Cotter Pins  
L.P.G. Cylinder & Regulator  
L.P.G. Valves  
L P G Cylinders  
L P G Gas Stove  
L P G Pressure Regulators (for Domestic Purpose)  
L P G Valves  
L P G Gas Stove  
L P G Valves  
Lathe Finished Goods  
Lathe Accessories  
Lightening Tube Tubular Steel Poles (Steel Tube and Poles)  
Limestone Crushing, Grinding (for mfg. chips & powder)  
Link Chain  
Lock Washers  
Muffler & Silencer Pipes For Four Wheeler  
M.S. Binding Wires  
M.S. Hinges  
Mechanical Jacks  
Metal Hooks and Clips  
Mini Re-Rolling Mill  
Mini Steel Plant  
Mini Steel Plant (Beam)

Mild Steel Ingots  
Mini Steel Plant  
Metallic Yarn  
Mini Steel Plant (Using Sponge Iron)  
Malleable Casting (GI Fittings)  
Metal Spectacle Frames  
Machine Screw & Self Tapping Screw  
Metal filler  
Multi Wire Drawing & Welding Wire Mesh  
Milling Cutters & Slitting Saws  
M.S. Welding Electrodes  
M.S. Ingots by Induction Furnace  
M.S. Pipes  
M.S. Wire Drawing & Galvanizing  
M.S. Hinges  
Metallic Torch  
M.S. Casting From M.S. Scrap  
Metallic Pipe  
Moulding & Cast Iron Ingots  
M.S.,H.R. , C.R. & B.P. Sheets  
Milk Can  
Mixers/Grinders (Mixi)  
Marble Granite Cutting & Polishing Machine  
M.S. Welding Rods  
Machine Tools for Lathe & Milling Machine  
M.S.Wire Drawing Plant  
Metal Containers  
Mufflers/Silencers  
Metal Cutting Band Saw Blade  
Mono Casting Industry  
Non-Stick Kitchen Ware  
Nut & Bolts (Cold Formed Steel Fasteners)  
Nut And Bolts (Mild Steel)  
Nails  
Nail Cutter with Filer  
Non Ferrous Rolling Mill  
Non Ferrous Scrapes Drawing  
Non-Pressure Incand-excant Lamp  
Nuts & Bolts  
Nuts  
Nut & Bilts  
Nut Bolts & Rivets (High Tension)  
Oil Seals  
Pad Locks /Door Locks  
Pipe Galvanising Plant  
Piston  
Plain Galvanised Sheets  
Powder Metal Technology for Casting  
Pumps  
Razor Blade  
Racks (Iron and Steel Racks)  
Railway Slippers (Mild Steel)  
Re-Rolling Mill & Bright Steel Shafting

Re-Rolling of Steel Section  
Re-Rolling Mill for Strip Manufacturing  
Re rolling Mills  
Re-rolling of Stainless Steel  
Rolling of Stainless Steel (Patta)  
Rods and Coils from Scrap  
Re-conditioning of Old Drill Rods  
Re-Rolling Mill  
Re-Rolling Mill & Bright Bars  
Steel Rolling Mill  
Rolling of S.S. Sheets  
Roll Pins (Hollow Pins)  
Re-Rolling of Sariya (Tor)  
Rolling Mill (Copper & Brass Sheets & Rods)  
Rim Plates for Auto Vehicles  
Rolling Mill (Sariya Tor) Small Channel Strip, Section Iron Angle  
Rolling Shutters, Collapsible Gates & Grills  
Re-Rolling of Narrow Steel Strips  
Rivets  
Steel Plant  
Steel Vacuum Flask  
S.S. Bright bars & Wire Mfg. (Cold Down Process)  
S.S. Cutlery  
Sandwich Bottom (Al-Alloy+SS) Utensil  
Sponge Iron With Captive Power Plant (Agro Based)  
Stainless Steel Utensil  
Steel Drums And Barrels  
Steel Furniture Manufacturing Unit  
Steel Safety Pins  
Submersible Pump Manufacture  
Screws  
Seamless M.S. Tubes & Pipes  
Self Tapping Steel Screw  
Sewing Needles  
Shot & Grits by Automization Process  
Shovels (Agriculture Implement)  
Silencers (Mufflers) Exhaust & Tail Pipes for All  
Sintered Bearing  
Sintered Metal Products  
Stainless Steel Casting by Induction Arc Furnace  
Spanners  
Spheroidal Graphite (S.G.) Iron castings  
Special Pumps for Chemical Industry  
Spiral Wound Metallic Gasket  
Stainless Steel Ingots  
Stainless Steel Wire Drawing  
Stainless Steel Sheet Rolling & Manufacturing of S.S. Utensils  
Steel Rolling Mill  
Steel Furnitures  
Steel Folding Chairs  
Stainless Steel Sinks  
Steel Balls  
S.S. Utensils by Welding Process

Steel Strips  
Stone Crushing Unit  
Stainless Steel Casting for Industrial Purposes  
Stainless Steel Sheet (Rolling Mill)  
Sintered Bearing  
Sintered Bushes Used in Automobiles  
Stainless Steel Utensils  
Steel Balls for Bicycles  
Steel Forging (Automobile Parts)  
Steel Forging (Automobiles Parts) & Hand Tools  
Steel Billets from Steel Scrap by Electrical Arc Furnaces  
Steel Forging (Automobile Parts)  
Steel Ingots  
Slotted Angles  
Snap Fasteners Steel  
Stainless Steel Flat from Scrap  
Stainless Steel Tubes  
Sintered Brushes  
Sintered Components for Contact Parts (Car & Scooter)  
Safety Pins  
Steel Polishing Bars  
Steel & Wooden Furniture  
Steel Barrel for Carrying Oil & Lubricants  
Soldering Iron  
S.G. Iron and Malleable Iron Casting  
Sheet Metal Fabrication including S.S. & M.S.  
Screw Drivers (Machine Tool)  
Staple Pins  
Sintered Bushes (Self Lubricated)  
Silencers for Two Wheeler & Three Wheeler  
Soldering Wire  
Self-Lubricated Sleeve Bearing  
Steel Metal Work Shop  
Stone Crushing Unit  
Steel Pipes & Tubes (By Extrusion Process)  
Steel Balls (Chrome-Plated) Bicycles  
S.G. Iron Casting & Malleable Iron Casting by Rotary Furnace  
S.S. Watch Straps  
Steel Re-Rolling Mill (Sariya & Angle Irons)  
Spring for Umbrellas  
Silicon/Carbon Crucibles  
Spring Washers  
Stitching Wire  
Steel Tubular Poles on Electrical Transmission  
Spark Plugs  
Seamless M.S. Tubes & Pipes  
Steel Wool  
Stainless Steel Watch Cases  
Steel Furniture  
Steel Furniture and Electrical Appliances  
Steel Rolls  
Sectional Tower Bolts & Door Handles  
Steel Wire Ropes

Silencers for Two Wheelers & Three Wheelers  
Steel Drum & Barrels  
Small Workshop (Machine Shop) Machinery Items  
Small Aluminium Containers for Capacitors  
Sheet Metal Works  
Shock Absorbers for Auto Vehicles  
Sheet Metal Cutting & Bending  
Scooter Rims  
Shaping Machine  
Sewing Machine Needles  
Sewing Machine Frame  
Sewing Machine Table  
Steel Vacuum Flask  
Submerged Arc Flux  
Surveying Instruments  
Steel Tubes & P.V.C. Pipes  
Thermocouple  
Tin From Tin Ores  
Tube Making For Umbralla  
Tea Trays of Tin Metal  
Tie Rod End  
Three Wheelers  
Tractor Trailor  
Truck Rim Plate, Hub Drum & Truck Spring  
Tool Room  
Three Wheeler Manufacture  
Tools Milling Cutters & Saws  
U-Bolt for Automobile and Earth Moving Machines  
Tubular Poles on Electrical Transmission  
Two Wheeler Clutch Plate  
U-Bolt & Central bolts For Auto Leaf Spring  
U-Bolts & Centre Bolts  
Utensils Ferrous & Non Ferrous  
Valve Guides  
Vacuum Flask/Thermos Flask  
Valves & Cocks  
Vernier Calipers  
Welding Brass Rod  
Wood Nail (Wire Nails Industry)  
Wire Drawing & Welded Wire Mesh  
Wheel Fibre Brush  
Wheel Rims (For Car, Motor Cycles, Trucks)  
Wire Mesh & Gauges  
Wood Screw  
Wire Nails & Wire Drawing  
Wire Mesh  
Wind Sheild Wipers  
Wire Mesh (Hexagonal & Square)  
Tractor Manufacturing (Farm/Agriculture)  
Iron Ore Mining and Processing  
STAINLESS STEEL PLANT  
Steel Fabrication  
Copper Strips

steel Mill  
 Steel Mill  
 Steel Re-Rolling Mill (Including Scrap Melting Furnace)  
 Stainless Steel Cutlery  
 IRON ORE PELLETIZATION PLANT  
 ALLOY STEEL CASTING (FOUNDRY)  
 METAL CABLE TRAYS  
 FABRICATION OF STEEL (DOORS, GRILLS, WINDOW FRAMES)  
 DUCTILE PIPE  
 GRINDING MEDIA BALLS AND M.S/S.S INGOTS  
 IRON INGOTS BY OXYGEN PLANT FURNACE  
 IRON WEIGHTS (BATS)  
 S. S. DESIGNER ACCESSORIES FOR KITCHEN & BATHROOM  
 L-SAW PIPES (Longitudinal Submerged Arc Welded (LSAW) pipes)  
 ALLOY STEEL LONG PRODUCT MARKET & ALLOY STEEL SEAMLESS PIPES (Market Survey)  
 LONGITUDINALLY SUBMARGED ARC WELDED PIPES (L SAW PIPES)  
 LONGITUDINALLY SUBMERGED ARC WELDED PIPES (L SAW PIPES)  
 CRANE HOOKS & OTHER FORGED ITEMS  
 DUCTILE IRON ALLOY CASTINGS (S G Iron)  
 Mild Steel Ingots from Iron Ore  
 Cast Iron & S.G. Iron Casting  
 Seamless Steel Tubes Pipes  
 Seamless Steel Tubes & Pipes  
 Sponge Iron  
 Oxygen Lancing Pipes (Gas Lancing Pipe, Tube)  
 Iron Ore Pelletization Plant  
 ERW Tube Mill  
 TMT Steel Bars  
 Ductile Iron Fittings (Ductile/Malleable/Nodular/Spheroidal Casting)  
 TRANSMISSION LINE TOWER Including Hot Dip Galvanizing Plant  
 STEEL REINFORCEMENT BARS (REBARS)  
 G.I. PIPE FITTINGS  
 STEEL/IRON PELLETS  
 STEEL BARS (RANGE 6 MM TO 32 MM)  
 STAINLESS STEEL TUBES/PIPES  
 SEAMLESS TUBES  
 TRANSMISSION TOWERS & TELE COMMUNICATION TOWERS WITH GALVANIZING PLANT  
 M S INGOTS USING INDUCTION FURNACE  
 Rebar or Reinforcing Bar (used in reinforced concrete and reinforced masonry structures)  
 STEEL RE-ROLLING MILL TOR/PLAIN (SIZE 6,8,10 MM ROD)  
 TUBLER STEEL SWEDGE TYPE POLE FOR POWER DISTRIBUTION AND STREET LIGHTING POLE  
 TUBLER STEEL SEWAGE TYPE POLE FOR POWER DISTRIBUTION AND STREET LIGHTING POLE  
 RODS AND COILS FROM SCRAP  
 RE- ROLLING MILL (REINFORCEMENT AND STRUCTURAL MEMBERS)  
 STAINLESS STEEL UTENSIL AND CATLERY  
 STAINLESS STEEL UTENSIL AND CUTLERY  
 HOT AND COLD ROLLING MILL AND PRODUCTION OF S.S. SHEET (PATTA) FROM SCRAP  
 Saw (Spiral & Longitudinal) Pipes  
 SAW (Spiral & Longitudinal) PIPES (Mobile Plant)  
 TMT Bar  
 TMT Bar  
 Catenary Wire  
 Catenary & Contact Wire



## About NIIR

**NIIR PROJECT CONSULTANCY SERVICES (NPCS)** is a reliable name in the industrial world for offering integrated technical consultancy services. NPCS is manned by engineers, planners, specialists, financial experts, economic analysts and design specialists with extensive experience in the related industries.

Our various services are: Detailed Project Report, Business Plan for Manufacturing Plant, Start-up Ideas, Business Ideas for Entrepreneurs, Start up Business Opportunities, entrepreneurship projects, Successful Business Plan, Industry Trends, Market Research, Manufacturing Process, Machinery, Raw Materials, project report, Cost and Revenue, Pre-feasibility study for Profitable Manufacturing Business, Project Identification, Project Feasibility and Market Study, Identification of Profitable Industrial Project Opportunities, Business Opportunities, Investment Opportunities for Most Profitable Business in India, Manufacturing Business Ideas, Preparation of Project Profile, Pre-Investment and Pre-Feasibility Study, Market Research Study, Preparation of Techno-Economic Feasibility Report, Identification and Section of Plant, Process, Equipment, General Guidance, Startup Help, Technical and Commercial Counseling for setting up new industrial project and Most Profitable Small Scale Business.

NPCS also publishes various process technology, technical, reference, self employment and startup books, directory, business and industry database, bankable detailed project report, market research report on various industries, small scale industry and profit making business. Besides being used by manufacturers, industrialists and entrepreneurs, our publications are also used by professionals including project engineers, information services bureau, consultants and project consultancy firms as one of the input in their research.

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