

Waste Management and Recycling, Industrial Waste Management, Agro Waste, Municipal Garbage, Plastic, Paper, Metal, Iron, Glass, Rubber, Electronic, Medical Waste Recycling, Solid Waste Treatment, Agricultural, Wood Waste, Residue Processing 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

Bricks from Fly Ash
Cement From Rice Husk
Cement from Rice Husk
Fuel Bricks From Saw Dust
Cattle Feed From Molasses & Baggasse
Caffeine From Tea Waste
Caffeine from Tea Waste
Nicotine from Tobacco Waste
N-Acetyl Glucosamine through Chitin biotechnically
Biofertiliser From Cow Dung & Other Waste
Carbon Black From Fertilizer Waste
Caffeine from Tea Waste
Extraction Of Lead From Lead Waste
Extraction of Silver From Hypo Solution
Fertilizer From Animal Blood And Leather Waste
Furfural from Rice Husk
Lead Recovery From Scrap Battery

Lead Suboxide From Lead Scrap
 Oxalic Acid from Paddy Husk
 Oxalic Acid From Rice Husk
 Products Based on Industrial Waste
 Recovery of Silver From Waste Film (Chemical Process)
 Removal of Antimony from Lead Scrap
 Secondary Lead extraction from Scraps, Battery Plates, Pipes, Sweets
 Sodium Silicate from 1) Paddy husk & Silica 2) Sodium Carbonate & 3) Caustic Soda & Silica
 Sodium Silicate from Paddy Husk
 Sodium Silicate from Rice Husk
 Sodium Silicate from Paddy Husk
 Ultrapure Silicon from Rice Husk
 Zinc Sulfate 21 Agricultural Grade From Waste Ash
 Mica paper
 Reclamation of Automatic Batteries
 Bricks From Fly Ash
 Corrugated Roofing Sheets from Agricultural Waste
 Glass Products Like Bangles, Beads Marble From Waste Glass
 Extraction of Gelatin Glue from Leather Waste
 Extraction of Glue from Glue White Powder from Glue
 Brick From Fly Ash
 Cement From Rice Husk
 Kraft Paper from Jute Stick
 Leather Board From Leather Waste
 Leather Board From Leather Waste
 Aluminium Ingots From Aluminium Scrap
 Copper Extraction from PCB Waste
 Copper Products from Copper Scrap
 Copper and Brass Sheet from Copper Scrap Brass Scrap
 G.I. Pipe from Scraps
 Iron Powder from Mill Scale Scrap
 M.S. Casting From M.S. Scrap
 Non Ferrous Scrapes Drawing
 Rods and Coils from Scrap
 Steel Billets from Steel Scrap by Electrical Arc Furnaces
 Stainless Steel Flat from Scrap
 Bio coal Briquettes from Agricultural cellulosic wastes
 Coal Briquettes from Cellulosic Wastes
 Extraction Of Lead From Lead Waste
 Gobar Gas Plant
 Insulation Panels and Board Using Vegetable Wastes
 M.G. Paper from Waste Paper
 Particle Board from Rice Husk
 Products Based on Industrial Waste
 Recovery Of Silver From Waste fixer Bleach Obtained From Photo Film
 Reclamation of used Engine Oil
 Reclamation of Used Engine Oil
 Rice Bran Oil
 Card & Gray Board From Pulp & Waste Paper
 Card Board from Rice Husk
 Corrugated Roofing Sheets from Agriculture Waste
 Hard Board From Saw Dust
 Hard Board from Saw Dust

Hard Board from Bagasse
 Kraft Paper From Waste Cartoon Boxes
 Kraft Paper from Bagasse
 M.G. Paper from Waste Paper
 Mill Board from Rice & Wheat Straw
 Mill Board from Waste Paper
 Mica Paper from Mica Waste
 Paper from Waste Paper
 Paper from Rice Husk & Wheat Husk
 Soft And Hard Boards From Agro Wastes
 Lube Oil & Greases from Used Engine Oil
 Reclamation Of Transformer Oil
 Refining Of Used Engine Oil For Making Base oil
 Refining Of Used Lubricating Oil
 Re-Refining of Used Lubricating oil
 Refining of Used Engine Oil
 Nicotine from Tobacco Waste
 Nicotine from Tobacco Waste
 Nicotine Sulphate from Tobacco Waste
 Protein Extraction From Tobacco Waste
 Cattle Feed From Molasses & Bagasse
 Zinc Sulfate 21% Agricultural Grade From Waste Ash
 Extrusion from Plastic Waste
 Methyl Methacrylate (monomer) from Acrylic Scrap
 Polyester Yarn From Waste
 PVC Granules from PVC Scrap
 Plastic Extrusion From Plastic Scraps
 Plastic Granules or Powder from Plastic Scrap
 Polyester Staple Fibre from Polyester Fibre Waste
 Polyethylene Bags from Waste Polyethylene
 PVC Compounding from Plastic Waste
 Plastic Moulded Articles (Using Agro Waste as Fillers)
 Recycling Of Polythene
 Recovery of Nylon from Nylon Waste
 Rubber Sheet from Reclaimed Rubber
 Rubber Powder from Used Tyres
 Recovery of Nylon From Nylon Waste
 Rubber Goods From Waste Rubber
 Rubber Reclamation Unit
 Blanket From Wool Or Woolen Waste Or Woolen Rags
 Blankets from Wool Waste
 Cotton Waste Spinning Plant
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 Jute Waste Products (Simple and Double Bonded Jute Fabrics)
 Re-Refining of Used Waste Oil by Thin Film Distillation
 Purification of Used Engine Oil By Wiper Evaporation System
 Fuel Bricks From Groundnut, Soyabean Hull & Jute
 Particle Boards from Agro Waste & Sugarcane Bagasse
 Particle Board From Agro Waste & Sugarcane Baggase
 Steel Re-Rolling Mill (Including Scrap Melting Furnace)
 Copper Sulphate From Copper Scrap, Copper Ash, Industrial Waste Containing Copper Content
 SUPER ENAMELLED COPPER WIRE FROM COPPER SCRAP
 LEAD ALLOY FROM BATTERY SCRAPS

ACTIVATED CARBON FROM RICE HUSK AND COCONUT SHELL/ SAW DUST
 PARTICLE BOARD FROM BAGASSE (BY CONTINUOUS RIBBON TYPE PROCESS
 PARTICLE BOARD FROM BAGASSE (BY CONTINUOUS RIBBON TYPE PROCESS
 GLASS BOTTLE FROM SCRAP
 RECOVERY OF GOLD FROM PCB & OTHER ELECTRONIC WASTE
 DOOR, WINDOWS AND FRAMES FROM BAMBOO
 NYLON GRANULES FROM NYLON WASTE
 MELTING OF COPPER AND ROLLING PROCESS FOR MAKING CIRCLES (COPPER STRIP COILS
 SCRAPS)
 ZARI POWDER FROM ZARI YARN
 HAND MADE PAPER FROM WASTE PAPER
 AGGREGATE BUSINESS
 PAPER PLANT BY HEMP PROCESSING
 METHYLATED SPIRIT FROM SUGAR CANE MOLASSES
 ALUMINIUM ALLOY FROM SCRAP & VIRGIN METAL
 YEAST FROM MOLASSES (DISTILLERY YEAST)
 CHARCOAL POWDER FROM RICE HUSK
 FIRE CLAY BRICKS
 PENTANE & ISOPENTANE FROM RESIDUE L.P.G.
 KRAFT PAPER FROM BAGASSE
 Power plant based on biomass gasification
 Organic farming
 Liquid Bio Fertilizer from agro & municipal waste
 Bio Diesel from Cooking Oil
 Polyphenols (Antioxidants) from Tea Extracts/Concentrate
 Aluminium Ingots from Aluminium Scrap
 Bio Fertilizer (Organic Fertilizer) from Garbage
 Bio Fertilizer from Cotton Seed Cake
 E-Waste Recycling
 Liquid Glucose from Broken Rice
 Sugar Mill with Bioethanol from Molasses
 Bricks from Fly Ash (Triolectric Beneficiation Process)
 BRICKS FROM FUME DUST (USED IN CONSTRUCTION)
 CELLULOSE POWDER FROM COTTON LINTER (WASTE OF COTTON)
 CO-GENERATION PLANT BAGASSE BASED (POWER PLANT)
 COPPER ASH/COPPER INGOT FROM COPPER WASTE
 Power Generation from Biomass
 Biomedical Waste Management
 Waste Paper Recycling (Paper from Waste Paper)
 Paper Recycling
 Bio-mass (Rice Husk) based Cogeneration project
 Textile Waste Recycling Industry
 CARBON BLACK FROM TYRES
 PLASTIC WASTE RECYCLING PLANT
 SCRAP BATTERY RECYCLING
 SCRAP BATTERY RECYCLING
 Tyre Recycling (Reclaim / Crumb Rubber)
 Tyre Recycling Pyrolysis process
 Polyester Staple Fiber from PET Bottle Scraps
 Kraft Paper from Waste Cartons
 E Waste Recycling Plant
 Extraction of Gelatin Glue from Leather Waste
 Precipitated Silica from Rice Husk Ash

BIOSILICA FROM RICE HUSK ASH

Bricks From Cow Dung - 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

Bromine Recovery from Sea Bittern - Manufacturing Plant, Detailed Project Report, Profile, Business Plan, Industry Trends, Market Research, Survey, Manufacturing Process, Machinery, Raw Materials, Feasibility Study, Investment Opportunities

Magnesium Chloride and Magnesium Hydroxide from Sea Water - Manufacturing Plant, Detailed Project Report, Profile, Business Plan, Industry Trends, Market Research, Survey, Manufacturing Process, Machinery, Raw Materials, Feasibility Study

Recycling of Aluminum Scrap for Directional Chilled Cast Billets and Slabs for Extrusion Including Special Alloys Such As 2xxx, 3xxx, 5xxx, 6xxx, 7xxx and 8xxx series - Manufacturing Plant, Detailed Project Report, Profile, Business Plan

Aluminum Billets From Aluminum Scrap

Recycling of Medical Blister Scrap

Li-Ion Battery Recycling

Aluminium Recycling Plant

Re-Processing of Waste Cement Bags

Recycling of Polyester Staple Fiber

Recycling of Medical Blister

Bagasse Tableware Making (Full-Auto)using Bagasse(sugarcane); Bamboo Pulp

PCB Recycling Unit

Biomass Pyrolysis Unit

Crumb Tyre

Biomass Pellet from Agricultural Waste

Cardboard Recycling unit

Lithium Ion Battery Recycling

Biomass Pellets

Plastic Waste Recycling and Plastic Extruded Products

Paper Waste Recycling

Alpha Cellulose Powder from Cotton Waste

Activated carbon from Municipal waste

Electrical Wires and Cables Recycling

Grinding and Washing of PET Bottles- Detailed Project Report, Business Plan for Manufacturing Plant

Car Recycling- 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 Layout

Polymer Recycling (PET, ABS & Master Batch)- Detailed Project Report, Business Plan for Manufacturing Plant

Metal Scrapping- Detailed Project Report, Business Plan for Manufacturing Plant

Metal Scrapping- Detailed Project Report, Business Plan for Manufacturing Plant

Recycling of Lithium Ion Battery- Detailed Project Report, Business Plan for Manufacturing Plant

Rubber Granules from Waste Tyre- Detailed Project Report, Business Plan for Manufacturing Plant

Rice Husk based Tableware- Detailed Project Report, Business Plan for Manufacturing Plant

Cartoon Box Recycling- Detailed Project Report, Business Plan for Manufacturing Plant

Organic Fertilizer from Waste Paper- Detailed Project Report, Business Plan for Manufacturing Plant

Pet Bottles Recycling and Making Pet Yarn- Detailed Project Report, Business Plan for Manufacturing Plant

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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.

Our Detailed Project report aims at providing all the critical data required by any entrepreneur vying to venture into Project. 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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NIIR PROJECT CONSULTANCY SERVICES , 106-E, Kamla Nagar, New Delhi-110007, India. **Email:** npcs.india@gmail.com **Website:** NIIR.org

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