

Glucose Saline

Solution Manufacturing Plant (IV fluids Used in Hospitals, Nursing Homes).

Investment Opportunities in Pharma Sector









Introduction

Dextrose solution, also known as intravenous sugar solution, is a combination of dextrose (glucose) and water administered intravenously. It's used to treat low blood sugar and water loss but doesn't result in electrolyte loss. Fever, hyperthyroidism, high blood calcium, and diabetes insipidus can all cause water loss without electrolyte loss. It is required when an individual is ill, going through an operation or is not in the condition to eat or drink.



IV solutions and electrolytes are mainly used for fluid resuscitation, routine maintenance, replaGlucose Saline, and redistribution. It is needed when a person is sick, undergoing surgery, or unable to eat or drink. Fluid resuscitation, routine cleaning, replaGlucose Saline, and redistribution are all common uses for IV solutions and electrolytes. Irritation of the vein into which it is injected, elevated blood sugar, and swelling are all possible side effects.



Excessive use can lead to low blood sodium levels and other electrolyte issues. The crystalloid family of drugs includes intravenous sugar solutions. They are available in a variety of strengths, including 5%, 10%, and 50% dextrose. While they may start out hypertonic, as the sugar is metabolized, they become hypotonic. There are also versions that are combined with saline. Crystalloid and, less often, colloidal solutions are administered intravenously in intravenous fluid therapy.



The type, volume, and rate of infusion of fluids are dictated by the indication for fluid therapy and the particular needs of the patient. Crystalloid solutions are used to resuscitate hypovolemic or dehydrated patients, correct free water deficits, replace chronic fluid losses, and satisfy the fluid needs of patients who are unable to drink fluids. Colloidal solutions are controversial and can only be used under exceptional circumstances (e.g., severe cases of low oncotic pressure).



Fluid therapy should be properly de-escalated for patients in rehabilitation to prevent fluid exhaustion, and all patients should be closely monitored using a combination of clinical criteria and laboratory testing to assess therapeutic endpoints.





Uses of Glucose Saline

Intravenous solution is used to treat low blood sugar and water loss but does not result in electrolyte loss. Fever, hyperthyroidism, high blood calcium, and diabetes insipidus can all cause water loss without electrolyte loss. It's also used to treat elevated potassium levels in the blood, diabetic ketoacidosis, and as part of parenteral nutrition.





Pre- and postoperative administration of a 5% sugar solution normally maintains a reasonable balance between starvation reactions and hyperglycemia caused by sympathetic activation. After one day after surgery, when the stress response from the reaction has subsided, a 10% solution might be more suitable. After approximately two days, a more comprehensive total parenteral diet regimen is recommended.



Intravenous fluids are used to provide fluids to the body when it needs more fluids and electrolytes.

- 1. It's used to administer other medications as a shot.
- 2. It may be offered to you for a variety of purposes. Consult the physician.





Market Outlook

In clinical medicine, intravenous solutions are often used to replace and maintain body fluids.

They are given to people who have lost body fluids due to dehydration or other medical conditions.

Intravenous solutions are injected directly into the veins to offer immediate relief to those receiving care. Diarrhea is the world's second leading cause of death, affecting nearly 1.7 billion people, according to the World Health Organization (WHO).

Every year, it kills 525,000 people.



9 percent regular saline, lactated ringers, 5 percent dextrose in water, and others make up the global intravenous solution market. The global intravenous solution market can be divided into three types of distribution channels: hospital pharmacies, drug stores, and specialty pharmacies.

Regulatory and consistency criteria, on the other hand, add to the market's cost and uncertainty.



Despite being marketed at reasonably low rates, intravenous fluids are regulated as medicinal products and must meet many of the capital expenditure standards of sterile injectable drugs, limiting market development.





Key Players

- Amanta Healthcare Ltd.
- Baxter Pharmaceuticals India Pvt. Ltd.
- Bayer Pharmaceuticals Pvt. Ltd.
- Denis Chem Lab Ltd.
- Meridian Enterprises Pvt. Ltd.
- Pfizer Healthcare India Pvt. Ltd.



- Pfizer Ltd.
- Pharmacia Healthcare Ltd.
- Shree Krishna Keshav Laboratories Ltd.
- Vikrant Pharmaceuticals Ltd.
- Wockhardt Health Care Ltd.



Machinery Photographs



Vacuum Distillation Plant





CA-20 Water Chiller



Oil-free Air Compressor





Leakage Checking
Machine



Semi-Automatic Lamp Inspection Machine

Propose

d

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

Total

0.00

0.00

0.00

0.00

0.00

0.00

0.00

1020.82 1020.82

0.00

0.00

0.00

0.00

0.00

0.00

0.00

3062.46 3062.46

4083.28 4083.28

Project at a Glance				
COST OF PROJECT				
Particulars	Existing	Proposed		
and & Site Develonment				

3	lar	ice	
JE	СТ		

905.00

2170.00

20.00

82.50

150.00

0.00

5.00

191.00

209.78

209.78

4083.28 4083.28 TOTAL

	MEANS	OF FINAN	ICE
			Pro
Total	Particulars	Existing	

905.00 Share Premium

82.50 Cash Subsidy

0.00 Borrowings

Other Type Share

20.00 Reserves & Surplus

150.00 Internal Cash Accruals

5.00 Debentures / Bonds

Unsecured

191.00 Loans/Deposits

Long/Medium Term

Land & Site Development

Exp.

Buildings

Plant & Machineries

Motor Vehicles

Equipments

& Exp.

Deposits

Capital

TOTAL

Office Automation

Franchise & Other

Preliminary& Pre-

operative Exp

Contingencies

Provision for

Technical Knowhow Fees

Margin Money - Working

www.entrepreneurindia.co

0.00 350.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

Total **350.00 Capital**

2170.00 Capital

www.niir.org

%

0.00

0.00

0.00

0.00

0.00

npcs

Per

Share

0.00

0.00

0.00

0.00

0.00

Retained

Earnings

Per Share

5.44

7.68

9.94

12.20

14.44

%

100.00

100.00

100.00

100.00

100.00

Payout Probable

%

0.00

0.00

0.00

0.00

0.00

Market

Price

5.44

7.68

9.94

12.20

14.44

No.of **Times**

1.00

1.00

1.00

1.00

1.00

P	roject a	tac	Slar	ice
'ear	Annualised	Book Value	Debt	Divide

P	roject	at a	a (3la	an	CE
ear	Annualised		Book Zalue	Do	ebt	Divid

CEPS

10.01

11.63

13.37

15.18

17.03

www.entrepreneurindia.co

EPS

5.44

7.68

9.94

12.20

14.44

1-2

2-3

3-4

4-5

5-6

at	a	Slan	ce
	Book Value	Debt	Dividend

Per Share

24.00

18.00

12.00

6.00

0.00

15.44

23.11

33.06

45.26

59.69

P	roject	tat	:a (G	anc	: e
Year	D. S. C.	R.	Deb	t / -	Equity	Tota
			Dep	osit	as-	Ne

all

Indivi Cumulat Over

(Number of times)

1.46

1.57

1.69

1.83

1.98

www.entrepreneurindia.co

1.98

ive

dual

Initial

2-3

3-4

1-2 1.46

4-5 2.32

5-6 2.73

1.69

1.97

P	rojec	tat	a GI	anc	e	
ear	D. S. C	. R.	Debt / -			Retur

s Debt | Equity | Worth

(Number of

times)

3.00

1.55

0.78

0.36

0.13

0.00

3.00

1.55

0.78

0.36

0.13

0.00

www.niir.org

Turnov

er

Ratio

P/V

%

%

%

%

%

%

0.99

1.09

1.12

1.11

1.06

1.01

1.43

1.92

2.46

4.83

Net

bution

12.33 2589.7 57.55

0

3

6

19.65 3772.6 50.30

8

2659.0 50.65

3030.2 50.50

3401.4 50.39

Contri Ratio

Assets Curre

nt

Ratio

Profitability Ratio

PAT

%

14.93

%

16.91

%

18.45

%

%

n on

Net

Worth

%

%

1.96

1.09

0.61

0.34

0.17

GPM

%

26.09

%

29.46

31.78

%

33.39

%

34.54

%

PBT

%

16.52%

22.07%

26.02%

28.91%

31.05%

Project at a Glance

BEP

BEP - Maximum Utilisation Year

Cash BEP (% of Installed Capacity)

Total BEP (% of Installed Capacity)

IRR, PAYBACK and FACR

Internal Rate of Return .. (In %age)

Payback Period of the Project is (In Years)

2 Years 3 Months



29.66%

36.67%

24.67%



Major Queries/Questions Answered in the Report?

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



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

www.entrepreneurindia.co



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



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

www.niir.org



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

www.niir.org



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



- 27. What are the Market Opportunities for setting up Glucose Saline Manufacturing plant?
- 28. What is the Market Study and Assessment for setting up Glucose Saline Manufacturing Business?
- 29. What is the Plant Layout for setting up Glucose Saline Manufacturing Business?



TABLE OF CONTENTS OF THE PROJECT REPORT

1. PROJECT LOCATION

- DISTRICT PROFILE & GEOTECHNICAL SITE CHARACTERIZATION
 - · General
 - · Location & Geographical Area
 - Physical Characteristics
 - · Rainfall
 - Climate
 - Administration
 - Demographics



- Map
- Economy
- Culture and attitudes
- Transport

2. INTRODUCTION

- DEXTROSE SOLUTION
- DEXTROSE SALINE INJECTION
- NORMAL SALINE AND GLUCOSE SALINE
- COMMON IV FLUIDS

3. USES AND APPLICATION

- 4. PROPERTIES
 - PHYSICAL PROPERTIES OF D-GLUCOSE
 - SOLUBILITY OF DEXTROSE IN WATER



- 5. IV FLUID
- **6.TYPES OF FLUID**
- 7.COMMONLY USED IV FLUIDS
- 8.GRADE OF IV FLUIDS
- 9.INTRAVENOUS FLUID COMPARISON
- 10.DESCRIPTION OF GLUCOSE SALINE
- 11.MARKET SURVEY
 - India Large Volume Parenteral Market
 Size
 - Application Insights
 - Volume Insights
 - End-use Insights
 - Market Share Insights



- GLOBAL INTRAVENOUS SOLUTIONS MARKET TRENDS
 - Dominating the IV Solutions Market
 - Competitive Landscape

12.EXPORT & IMPORT: ALL COUNTRIES

- EXPORT: ALL COUNTRIES
- IMPORT: ALL COUNTRIES

13.FINANCIALS & COMPARISON OF MAJOR INDIAN PLAYERS/COMPANIES

- ABOUT FINANCIAL STATEMENTS OF CMIE DATABASE
- PROFITS & APPROPRIATIONS
- Total Liabilities
- Total Assets
- NET CASH FLOW FROM OPERATING ACTIVITIES



Section – I

- Name of Company with Contact Details
- Name of Director(S)
- Credit Ratings
- Plant Capacity
- Location of Plant
- Name of Raw Material(S) Consumed With Quantity & Cost



- Section II
 - Assets
 - · Cash Flow
 - Cost as %ge of Sales
 - Growth in Assets & Liabilities
 - Growth in Income & Expenditure
 - Income & Expenditure
 - Liabilities
 - Liquidity Ratios



- Profitability Ratio
- Profits
- Return Ratios
- Structure of Assets & Liabilities (%)
- Working Capital & Turnover Ratios

14.COMPANY PROFILE OF MAJOR PLAYERS

15.EXPORT STATISTICS OF INDIA

EXPORT STATISTICS ON GLUCOSE SALINE

16.REQUIREMENTS OF RAW MATERIALS



- 18.REQUIREMENTS OF RAW MATERIALS
- 19.GENERAL INTRAVENOUS FLUIDS FORMULATIONS
- **20.PROCESS OF DISTILLED WATER**
- 21.PROCESS FLOW DIAGRAM OF DISTILLED WATER

22.MANUFACTURING PROCESS OF DEXTROSE SALINE SOLUTION

- RAW MATERIAL REQUIRED
- PLANT AND MACHINERY REQUIRED
- PROCESS FORMULA
- PROCESS DETAILS



23.PROCESS FLOW DIAGRAM OF DEXTROSE SALINE SOLUTION

24.COMPLETE PROCESS FLOW DIAGRAM

25.FFS TECHNOLOGY

- PROCESSING OF FFS
- ADVANTAGES OF FFS TECHNOLOGY

26.CLEANING IN CIP PROCESS

27.QUALITY CONTROL

- QUALITY ASSURANCE
- MAIN LAB EQUIPMENT'S
- PACKING OF BOTTLES
- PRODUCTION AREA

INDES28.BUYER'S LIST

- CONTACT DETAILS OF BUYER'S
- Name of Director(S)
- CREDIT RATINGS
- PLANT CAPACITY
- COMPANY WISE CONSUMPTION DETAIL OF THE RAW MATERIALS
- 29. SUPPLIERS OF RAW MATERIAL
- **30.SUPPLIERS OF PLANT & MACHINERY**
- 31.PHOTOGRAPHS/IMAGE FOR REFERENCE
 - PRODUCT PHOTOGRAPHS
 - Machinery Photographs
 - RAW MATERIAL PHOTOGRAPHS

32.PLANT LAYOUT



Project Financials

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



Indigenous Machineries	
Other Machineries (Miscellaneous, Laboratory et	C
• Other Fixed Assets	6
Furniture & Fixtures	
Pre-operative and Preliminary Expenses	
Technical Knowhow	
Provision of Contingencies	
Working Capital Requirement Per Month	7
Raw Material	
Packing Material	
Lab & ETP Chemical Cost	
Consumable Store	



•	Overheads Required Per Month and Per Annum		
•	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

www.niir.org



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 anticipate the industry performance and make sound business decisions



Our Approach:

Out 14pploucile

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



Tags

#businessconsultant **#DetailedProjectReport** #feasibilityReport **#BusinessPlan #NPCS** #entrepreneurindia #startupbusiness #ProjectReport #projectconsultancy #businessopportunity #startup **#NewBusinessPlan #BusinessProfessional** #GlucoseSaline **#BusinessConsulting #IVFluids #SalineBusiness #PharmaSector #PharmaMarket** #IntravenousSolution **#PharmaIndustry** #pharmaceuticalBusiness #pharmaceuticalindustry #PharmaBusiness



NIIR PROJECT CONSULTANCY SERVICES (NPCS) can provide Detailed Project Report on

Glucose Saline

See more

Project Reports & Profiles
BOOKS
Market Research Report



Visit us at

www.entrepreneurindia.co

www.niir.org



Take a look at Niir Project Consultancy Services on #Street View https://goo.gl/VstWkd

Locate us on Google Maps

https://goo.gl/maps/BKkUtq9gevT2



OUR CLIENTS

Our inexhaustible Client list includes publicsector 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 https://goo.gl/G3ICjV



Select and Choose the Right Business Startup for You (Instant Online Project Identification and Selection)

Finding the right startup business is one of the most popular subject today. Starting a business is no easy endeavor, but the time, effort, and challenges can be worth it if you succeed. To give yourself the best chance to be successful, take your time to carefully find the right business for you. We, at NPCS, endeavor to make business selection a simple and convenient step for any entrepreneur/startup. Our expert team, by capitalizing on its dexterity and decade's long experience in the field, has created a list of profitable ventures for entrepreneurs who wish to diversify or venture. The list so mentioned is updated regularly to give you a regular dose of new emerging opportunities.

Visit: https://www.entrepreneurindia.co/project-identification

npcs

Download Complete List of Project Reports:

Detailed Project Reports

Visit:- https://www.entrepreneurindia.co/complete-project-list

NPCS is manned by engineers, planners, specialists, financial experts, economic analysts and design specialists with extensive experience in the related industries.

Our Market Survey cum Detailed Techno Economic Feasibility Report provides an insight of market in India. The report assesses the market sizing and growth of the 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

Economics, Production Schedule,

The detailed project report covers all aspect of business, from analyzing the market, confirming availability of various necessities such as 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

www.niir.org



Layout, Project Financials, Process Flow Sheet, Cost of Project, Projected Balance Sheets, Profitability Ratios, Break Even Analysis. The DPR (Detailed Project Report) is formulated by highly accomplished and experienced consultants and the market research and analysis are supported by a panel of experts and digitalized data bank. 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

Working Capital Requirement, uses and applications, Plant

prospects.....Read more

opportunity in India along with its

www.entrepreneurindia.co

business



Contact us

NIIR PROJECT CONSULTANCY SERVICES

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

New Delhi-110007, India.

Email: <u>npcs.ei@gmail.com</u>, <u>info@entrepreneurindia.co</u>

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

Mobile: +91-9097075054, 8800733955

Fax: +91-11-23845886

Website: www.entrepreneurindia.co, www.niir.org

Take a look at NIIR PROJECT CONSULTANCY SERVICES on #StreetView

https://goo.gl/VstWkd





NIIR PROJECT CONSULTANCY SERVICES

AN ISO 9001: 2015 CERTIFIED COMPANY

www.niir.org



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.

www.niir.org www.entre



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)

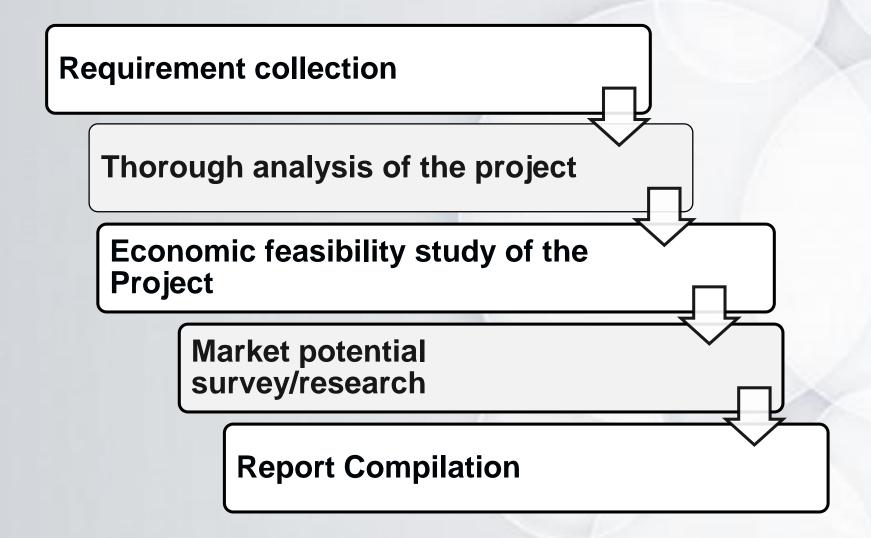


How are we different?

- 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





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

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 cont..

- **❖** 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 cont.

- 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 cont.

- * 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
- Inks, Stationery And Export Industries



Sectors We Cover cont..

- 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 cont.

- ❖ 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 cont.

- **❖** 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 cont..

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



MARKET RESEARCH REPORTS



Objective

- 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



Objective

- 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



Clientele

- Venturist/Capitalists
- Entrepreneur/Companies
- Industry Researchers
- Investment Funds
- Foreign Investors, NRI's
- Project Consultants/Chartered Accountants
- Banks
- Corporates

Click here for list



Data Sources 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



Structure of the Report

Structure of the Report

- 1. Overview
- 2. Market Analysis
 - 2.1 Growth Drivers
 - **2.2** Emerging Trends in the Industry
 - 2.3 Regulatory Framework
 - 2.4 SWOT Analysis
 - 2.5 Herfindahl-Hirschman Index (HHI)
- 3. Market Forecasts
- 4. Key Players



Structure of the Report

- 5. Key Financials and Analysis
 - **5.1** Contact Information
 - **5.2** Key Financials
 - 5.3 Financial comparison
- 6. Industry Size & Outlook



Take a look at NIIR PROJECT CONSULTANCY SERVICES on #Street View

https://goo.gl/VstWkd

TICEPOSTI SOCIATION

www.entrepreneurindia.co



Contact us NIIR PROJECT CONSULTANCY SERVICES

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

New Delhi-110007, India.

Email: <u>npcs.ei@gmail.com</u>, <u>info@entrepreneurindia.co</u>

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

Mobile: +91-9097075054, 8800733955

Fax: +91-11-23845886

Website: www.entrepreneurindia.co, www.niir.org

Take a look at NIIR PROJECT CONSULTANCY SERVICES on #StreetView

https://goo.gl/VstWkd



Follow us

Follow us



> https://www.linkedin.com/company/niir-project-consultancy-services



>https://www.facebook.com/NIIR.ORG



>https://www.youtube.com/user/NIIRproject



>https://twitter.com/npcs_in



https://www.pinterest.com/npcsindia/



THANK YOU

For more information, visit us at:

www.niir.org

www.entrepreneurindia.co