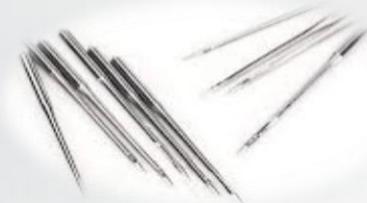


# **Manufacturing of Needles for Sewing and Embroidery Machine**

**Opportunities for  
Entrepreneurs to Start  
Own Industry**



# Introduction



A [sewing needle](#), used for hand-sewing, may be a long slender tool with a pointed tip at one end and a hole (or eye) at the other. The earliest needles were manufactured from bone or wood; modern needles are manufactured from high steel wire and are nickel- or 18K gold-plated for corrosion resistance. Top quality embroidery needles are plated with two-thirds platinum and one-third titanium alloy. Traditionally, needles are kept in needle books or needle cases which became objects of decoration. Sewing needles can also be kept in an étui, little box that held needles and other items like scissors, pencils and tweezers. There are only two varieties of sewing needles for sewing by hand and needle for sewing on a machine.

**Related Project:** - [Needles For Sewing and Embroidery Machine](#)

## Needle size

Needle size is denoted by one or more numbers on the manufacturer's packet. The general convention for sizing of needles, like that of wire gauges, is that within any given class of needle the length and thickness of a needle increases as the size number decreases. For example, a size 9 needle will be thicker and longer than a size 12 needle. However, the needle sizes are not standardized and so a size 10 of one class may be (and in some cases actually is) either thinner or finer than a size 12 of another type. Where a packet contains a needle count followed by two size numbers such as "20 Sharps 5/10" the second set of numbers correspond to the range of sizes of needle within the packet, in this case typically ten sharps needles of size 5 and ten of size 10 (for a total of 20 needles). As another example, a packet labeled "16 Milliners 3/9" would contain 16 milliners' needles ranging in sizes from 3 to 9.

**Projects: - [Project Reports & Profiles](#)**

## Sewing Machine Type

- Mechanical Sewing Machine
- Electronic Sewing Machine
- Computerized or Automated Sewing Machine
- Embroidery Machine
- Overlock Sewing Machine or serger

**Related Projects:** - Industrial & Engineering Products, Manufactured Goods, Industrial Engineering Products. Mechanical, Engineering, Automobile Industries



## Industrial Sewing Machine

Industrial sewing machine segment accounts for a few 8% of the entire market size in terms of number of machines, but about two thirds in terms useful. The estimated rate of growth within the overall garments sector is placed at over 10% which is able to increase the demand of sewing needles too. Being the fourth largest economy within the world by GDP in terms of buying power parity (PPP) and donning second largest human conglomeration exceeding one billion by number, India certainly offers the potential of a huge potential market.

**Related Project: - Needles For Sewing and Embroidery Machine**



A sewing machine needle is a specialized needle for use in a sewing machine. A sewing machine needle consists of:

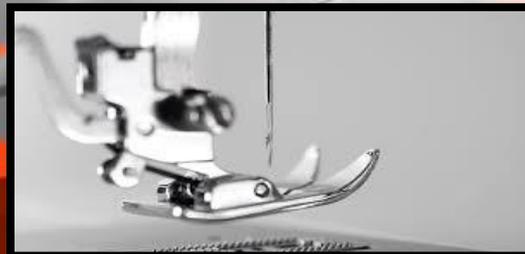
- Shank - clamped by the sewing machine's needle holder
- Shoulder - where the thick shank tapers down to the shaft
- Shaft - a length suitable for driving the eye and thread through the material and down to the bobbin
- Groove - cut in the front of the shaft to allow the thread to lie more closely to the needle as it passes through the fabric
- Scarf - provides extra room for the hook or shuttle to pass close by
- Eye - carries the thread
- Point - penetrates the material by either parting the threads or cutting a hole in the fabric

**Market Research: - [Market Research Report](#)**

## Market Outlook

Household sewing machines are available within the market in various formats. The most classification of household sewing machines is on the idea of drive mechanism. The two prominent drive mechanisms involved in household sewing machines are mechanical and electrical. The mechanical drive uses human efforts to spin the wheel while it's motor within the latter's case. Because the name suggests, the household sewing machines are used to stitch basic household clothes in various cases. As most of the housewives use these machines for embroidery work, they show promising marketplace for a similar.

**Projects: - Project Reports & Profiles**



## **Sewing Machine Components Market: Market Dynamics**

There is rise in demand of consumer appliances within the developing economies, sewing machine is taken into account to be one in every of the most important growing segment among them. Improvement in work organization and dealing conditions is expected to end in increased productivity and competitiveness in home appliance components market. Small entrepreneurs within the clothing industry of developing economies used great number of sewing machine, which create high demand growth for sewing machine components market.

**Related Project: - **Needles For Sewing and Embroidery Machine****



There's tons of technological advancements has been witnessed within the sewing industry because the use of technologies in sewing machines are sought to mollify the increasing need for productivity and efficiency within the clothing industry. These factors are further expected to deliver significant growth for sewing machine components market. The global embroidery machine market is estimated to realize huge traction within the forthcoming years. "Embroidery machines aren't only advanced technologically but are built with minimum maintenance requirement, thus, increasing the precision and quality of products.

**Books: - [BOOKS & DATABASES](#)**



Sewing Machines are used to stitch various kinds of fabrics and are worked by treadle, power, or electricity. With improvements in technology sewing machines are becoming advanced and faster than in the past. Sewing machines are extensively used to stitch together fabrics and textiles and create unique products. The global Sewing and Embroidery Machine market size was USD 5463.4 million and it is expected to reach USD 7114 million by the end of 2026, with a CAGR of 3.8% during 2021-2026. Factors leading to the growth of the sewing market globally are high demand by end-use industries such as apparel and garments.

**Related Video: - Industrial & Engineering Products, Manufactured Goods, Mechanical, Automobile, Metal, Metallurgical, Wire, Aluminum, Copper Products, LPG Cylinder**

The rising population is also driving the demand for sewing machines and the market is expected to grow significantly. These devices are experiencing soaring demand in diverse industries, particularly in automotive and construction. In automobiles, textiles are widely utilized for vehicle interiors such as for making nylon tire cords, automotive carpets, and seatbelt webbings, among others. New technologies advancements such as pedal-less swing, automatic bobbin changer, real-time monitoring, digital feed, and modular sewing machines are leading to the demand for more advanced machines by various industries.

**Market Research Reports:- Market Research Reports, India and Global Industry Analysis ,Market Trends**



## Key Players:-

- Groz Engineering Tools Pvt. Ltd.
- Needle Industries (India) Pvt. Ltd.
- Schmetz India Pvt. Ltd.
- Singer India Ltd.

Examples of some of the market participants in the global sewing machine components market identified across the value chain include

- Bernina International AG
- Rieter Group
- Brother Industries Ltd.
- Janome Sewing Machine Co. Ltd.,
- JUKI Corporation
- SEW-EURODRIVE
- Reliable Corporation
- Singer Corporation

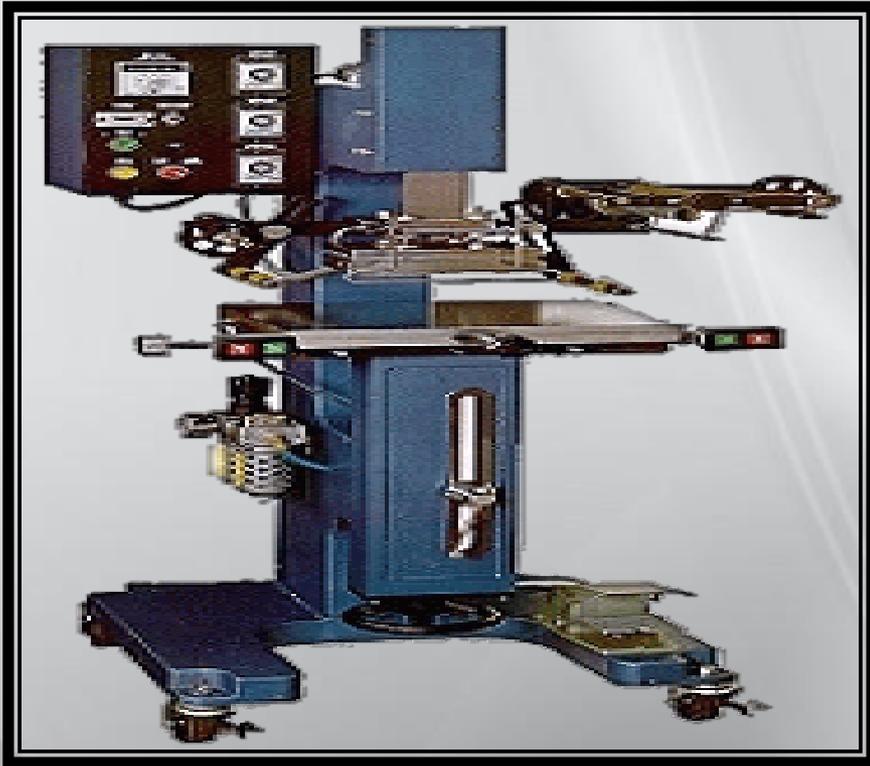
# Machinery Photographs



**Punching Machine**



**Chromplating System**



**Stamping Machine**



**Packing Machine**

# Project at a Glance

COST OF PROJECT				MEANS OF FINANCE			
Particulars	Existing	Proposed	Total	Particulars	Existing	Proposed	Total
Land & Site				Capital	0.00	234.67	234.67
Development Exp.	0.00	75.00	75.00	Share Premium	0.00	0.00	0.00
Buildings	0.00	366.00	366.00	Other Type Share			
Plant & Machineries	0.00	255.50	255.50	Capital	0.00	0.00	0.00
Motor Vehicles	0.00	20.00	20.00	Reserves & Surplus	0.00	0.00	0.00
Office Automation							
Equipments	0.00	82.00	82.00	Cash Subsidy	0.00	0.00	0.00
Technical Knowhow				Internal Cash			
Fees & Exp.	0.00	50.00	50.00	Accruals	0.00	0.00	0.00
Franchise & Other				Long/Medium Term			
Deposits	0.00	0.00	0.00	Borrowings	0.00	704.01	704.01
Preliminary & Pre-operative Exp	0.00	5.00	5.00	Debentures / Bonds	0.00	0.00	0.00
Provision for				Unsecured			
Contingencies	0.00	23.55	23.55	Loans/Deposits	0.00	0.00	0.00
Margin Money -							
Working Capital	0.00	61.63	61.63				
<b>TOTAL</b>	<b>0.00</b>	<b>938.68</b>	<b>938.68</b>	<b>TOTAL</b>	<b>0.00</b>	<b>938.68</b>	<b>938.68</b>

# Project at a Glance

Year	Annualised		Book Value	Debt	Dividend	Retained Earnings		Payout	Probable Market Price	P/E Ratio	Yield Price/Book Value
	EPS	CEPS	Per Share		Per Share	Per Share				No. of Times	
						%		%			%
1-2	5.45	9.49	15.45	24.00	0.00	100.00	5.45	0.00	5.45	1.00	0.00
2-3	8.51	12.07	23.96	18.00	0.00	100.00	8.51	0.00	8.51	1.00	0.00
3-4	11.48	14.62	35.43	12.00	0.00	100.00	11.48	0.00	11.48	1.00	0.00
4-5	14.30	17.08	49.74	6.00	0.00	100.00	14.30	0.00	14.30	1.00	0.00
5-6	16.97	19.43	66.70	0.00	0.00	100.00	16.97	0.00	16.97	1.00	0.00

# Project at a Glance

Year	D. S. C. R.			Debt / - Deposits Debt	Equity as- Equity	Total Net Worth	Retur n on Net Wort h	Profitability Ratio					Assets Turno ver Ratio	Curre nt Ratio
								GPM	PBT	PAT	Net Contr ibutio n	P/V Ratio		
	Indivi dual	Cumul ative	Over all											
	(Number of times)			(Number of times)										
Initial				3.00	3.00									
1-2	1.40	1.40		1.55	1.55	2.16		16.12 %	9.56%	6.57%	955.3 4	49.1 4%	1.77	1.01
2-3	1.74	1.56		0.75	0.75	1.20		18.83 %	13.49 %	8.81%	1095. 22	48.2 9%	1.90	1.37
3-4	2.14	1.74	2.13	0.34	0.34	0.68		20.63 %	16.23 %	10.39 %	1251. 22	48.2 7%	1.90	1.82
4-5	2.59	1.93		0.12	0.12	0.39		21.81 %	18.12 %	11.51 %	1407. 22	48.2 6%	1.83	2.32
5-6	3.11	2.13		0.00	0.00	0.23		22.56 %	19.42 %	12.29 %	1563. 22	48.2 5%	1.71	4.01

# Project at a Glance

## BEP

BEP - Maximum Utilisation Year	5
Cash BEP (% of Installed Capacity)	55.84%
Total BEP (% of Installed Capacity)	59.53%
IRR, PAYBACK and FACR	
Internal Rate of Return .. ( In %age )	27.15%
Payback Period of the Project is ( In Years )	2 Years 3 Months
Fixed Assets Coverage Ratio ( No. of times )	6.440

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

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

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

**9. Who are the Suppliers and Manufacturers of Plant & Machinery for setting up Sewing Needle Manufacturing plant ?**

**10. What are the requirements of raw material for setting up Sewing Needle Manufacturing plant ?**

**11. Who are the Suppliers and Manufacturers of Raw materials for setting up Sewing Needle Manufacturing Business?**

**12. What is the Manufacturing Process of Sewing Needle ?**

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- 17. What is the Built up Area Requirement and cost for setting up Sewing Needle Manufacturing Business?**

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**19. What are Statistics of Import & Export for Sewing Needle ?**

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

# Tags

**#needlesforsewing**      **#Sewingneedles**      **#Needles**      **#embroidery**  
**#embroiderymachine**      **#sewingmachine**      **#sewing**      **#sewingNeedle**  
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**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>**

## **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**

**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 Economics, Production Schedule,**

**Working Capital Requirement, uses and applications, Plant 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 opportunity in India along with its business prospects.....[Read more](#)**



# **Contact us**

## ***NIIR PROJECT CONSULTANCY SERVICES***

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# **Niir PROJECT CONSULTANCY SERVICES**

**AN ISO 9001: 2015 CERTIFIED 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
- 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** *Conti...*

- 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 & Hospitality 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



# 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

- 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

*Cont*

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

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# Contact us

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# Thank You

**For more information, visit us at:**

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