



Y-1759



Startup Business Opportunities in Production of

Bitumen

**(Polymer Modified Bitumen,
Bitumen Emulsion, Cutback
Bitumen).**

**“Increasing demand for bitumen in
building of national roads,
highways, and airport pathways.”**

INTRODUCTION

Bitumen is a type of low-grade crude oil made up of complex, heavy hydrocarbons. Bitumen is a dense, viscous substance that must be drained from the earth in an oil reservoir. To upgrade it to a better product, a lot of heat and effort must be used when extracting it.





While bitumen is difficult to extract from the ground, it can naturally bubble to the Earth's surface in petroleum seeps. Seeps are areas where fossil fuels and petroleum products spill out of the ground rather than being trapped deep underground. Bitumen, gravel, and tar bubble up into pools in these seeps. Bitumen is also the primary fossil fuel portion of oil sands.

Polymer Modified Bitumen (PMB) is a form of specially designed and engineered bitumen that is used to make pavement, heavy-duty roads, and home roofing solutions that can withstand severe weather. PMB is bitumen with a polymer applied to it, giving it added resilience, cohesion, and resistance to fatigue, stripping, and deformations, making it a good choice for infrastructure.





Bitumen Emulsion is a combination of fine bitumen droplets and water. However, since bitumen is a petroleum product, it does not mix with water and is sticky, it is difficult to disintegrate into fine droplets. An emulsifier is used to solve this problem. A surface-active agent is what an emulsifier is.

By preventing the bitumen from mixing with other droplets, the emulsifier holds it in its fine droplet state. Since the droplets are so tiny, they float in water. “As a result, bitumen emulsion is a dispersed substance made up of three components: water, bitumen, and emulsion.”





Cutback Bitumen: Bitumen that has been dissolved in a solvent is known as cutback bitumen (liquid bitumen). Naphtha, gasoline, kerosene, white spirit, and other solvents are popular. The form of solvent determines the curing time, while the volume determines the Cutback Bitumen's viscosity. Depending on the solvent used, cutbacks are classified as either Rapid-Curing (RC) or Medium-Curing (MC).

USES

The building industry uses the most processed bitumen. It is primarily used in the paving and roofing industries. Bitumen is used as a binder in asphalt for highways, runways, parking lots, and foot paths, accounting for 85 percent of all bitumen generated. Gravel and crushed rock are combined with dense bitumen to keep it together before being added to roads.





Because of its waterproofing properties, bitumen is used in the roofing industry for 10% of all bitumen used worldwide. In different construction materials such as carpet tile backing and paint, 5% of bitumen is used for sealing and insulating purposes. Bitumen has a variety of secondary applications in addition to these primary ones. Soundproofing, explosives, mildew safety, a briquette binder, a mirror backing, shoe soles, fence post coating, and soil stabilization are some other examples.

PRODUCTION PROCESS

Bitumen can be created by extracting lighter fractions from crude oil during the refining process, in addition to being contained naturally in seeps and the oil sands. Liquid petroleum gas, coal, and diesel are among the fractions that are excluded. Bitumen production will begin after crude oil has been extracted from the field.





The crude oil is pumped from storage tanks and passed through a device that raises the temperature to 200°C. The oil is then transferred to a furnace and heated to about 300°C, where it is partially vaporized and poured into a distillation column. Separation of the crude oil's various components takes place here. The amount of volatile material left in the distilled bitumen determines the grade of the bitumen,...

with more volatiles resulting in a less pure, more liquid product. Lighter components rise to the top of the pole, while heavier components, such as bitumen, fall to the bottom. Fractional distillation is the name for this process. Finally, a vacuum distillation column is used to extract the bitumen from the waste. Straight run bitumen is the name for this kind of bitumen.



Major grades such as paving, oxidized, cutback, emulsion, PMB, and others make up the commodity category. From 2019 to 2026, PMB is expected to develop at a rate of over 4.5 percent. Because of their superior quality and longevity, PMB are commonly used in road construction as well as building and construction. To change the properties of bitumen, different materials are added, such as thermoplastic elastomers like styrene polymers and rubber, thermoplastic polymers like ethylene copolymers,...

...polyethylene, and polypropylene, and thermosetting polymer resins. The addition of these polymers in trace amounts, either mechanically or chemically, increases the elasticity and tensile strength of the material, extending its fatigue life. Despite the fact that PMB is a newcomer to the bitumen industry, it will take a long time for it to gain traction. Because of increasing construction and road maintenance all over the world, particularly in Asia Pacific, the paving segment contributed significantly to the overall market and will maintain its share.

Because of the type of manufacturing technique and the properties that result, various bitumen types find a broader application in the building and industrial sectors. Penetration graded bitumen products are what paving is known as. It's made from carefully chosen crude oils and refining processes that are meticulously controlled. Asphalt cements and liquid asphalts are the two main types of paving bitumen available on the market. Cement paving grades are semi-solid asphalts that can also be heated into a fluid state.

After that, the fluid type is sprayed or combined with other substances. Annual global vehicle sales reached 96.8 million units in 2017 and are projected to rise to 125.5 million units by the end of the forecast period, necessitating the construction of more and better roads. As a result, the market for paving products for roadway applications will be high and will continue to grow in the future.

- **Pure Bitumen**
- **ASIAN BITUMEN COMPANY**
- **Fondement Bitumenous Industries Pvt Ltd**
- **Apilux Paint Factory in Howrah, Kolkata, West Bengal**
- **S N CHEMICALS**
- **New Zeal Constructions**
- **Kudrat Enterprise**



MACHINERY PHOTOGRAPHS

CHLORINE VAPORIZER



POLYMER MODIFIED BITUMEN PLANT



BITUMEN EMULSION PLANT



- 1. What is Bitumen (Polymer Modified Bitumen, Bitumen Emulsion, Cutback Bitumen) Manufacturing industry ?**
- 2. How has the Bitumen (Polymer Modified Bitumen, Bitumen Emulsion, Cutback Bitumen) Manufacturing industry performed so far and how will it perform in the coming years ?**
- 3. What is the Project Feasibility of Bitumen (Polymer Modified Bitumen, Bitumen Emulsion, Cutback Bitumen) Manufacturing Plant ?**
- 4. What are the requirements of Working Capital for setting up Bitumen (Polymer Modified Bitumen, Bitumen Emulsion, Cutback Bitumen) Manufacturing plant ?**

- 5. What is the structure of the Bitumen (Polymer Modified Bitumen, Bitumen Emulsion, Cutback Bitumen) Manufacturing Business and who are the key/major players ?**
- 6. What is the total project cost for setting up Bitumen (Polymer Modified Bitumen, Bitumen Emulsion, Cutback Bitumen) Manufacturing Business?**
- 7. What are the operating costs for setting up Bitumen (Polymer Modified Bitumen, Bitumen Emulsion, Cutback Bitumen) Manufacturing plant ?**
- 8. What are the machinery and equipment requirements for setting up Bitumen (Polymer Modified Bitumen, Bitumen Emulsion, Cutback Bitumen) Manufacturing plant ?**

9. Who are the Suppliers and Manufacturers of Plant & Machinery for setting up Bitumen (Polymer Modified Bitumen, Bitumen Emulsion, Cutback Bitumen) Manufacturing plant ?

10. What are the requirements of raw material for setting up Bitumen (Polymer Modified Bitumen, Bitumen Emulsion, Cutback Bitumen) Manufacturing plant ?

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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**



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

#DetailedProjectReport #businessconsultant #BusinessPlan
#feasibilityReport #NPCS #industrialproject #entrepreneurindia
#startupbusiness #BusinessIdeas #StartupBusinessIdeas
#BusinessOpportunity #Bioplastic #EcoFriendlyProducts
#BitumenMarket #PetroleumProducts #PetroleumBitumen
#PetroleumProduction #PetroleumIndustry
#ManufacturingIndustry #ManufacturingProducts



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can provide Detailed Project Report on

**Bitumen (Polymer Modified Bitumen,
Bitumen Emulsion, Cutback
Bitumen)**

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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.

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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](#)

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ABOUT US



- *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.

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

- **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**

- **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**
- **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**

- **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**
- **Fiber Glass & Float Glass**
- **Fast Moving Consumer Goods**
- **Food, Bakery, Agro Processing**
- **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**

- **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.**
- **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.**

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

MARKET RESEARCH REPORT

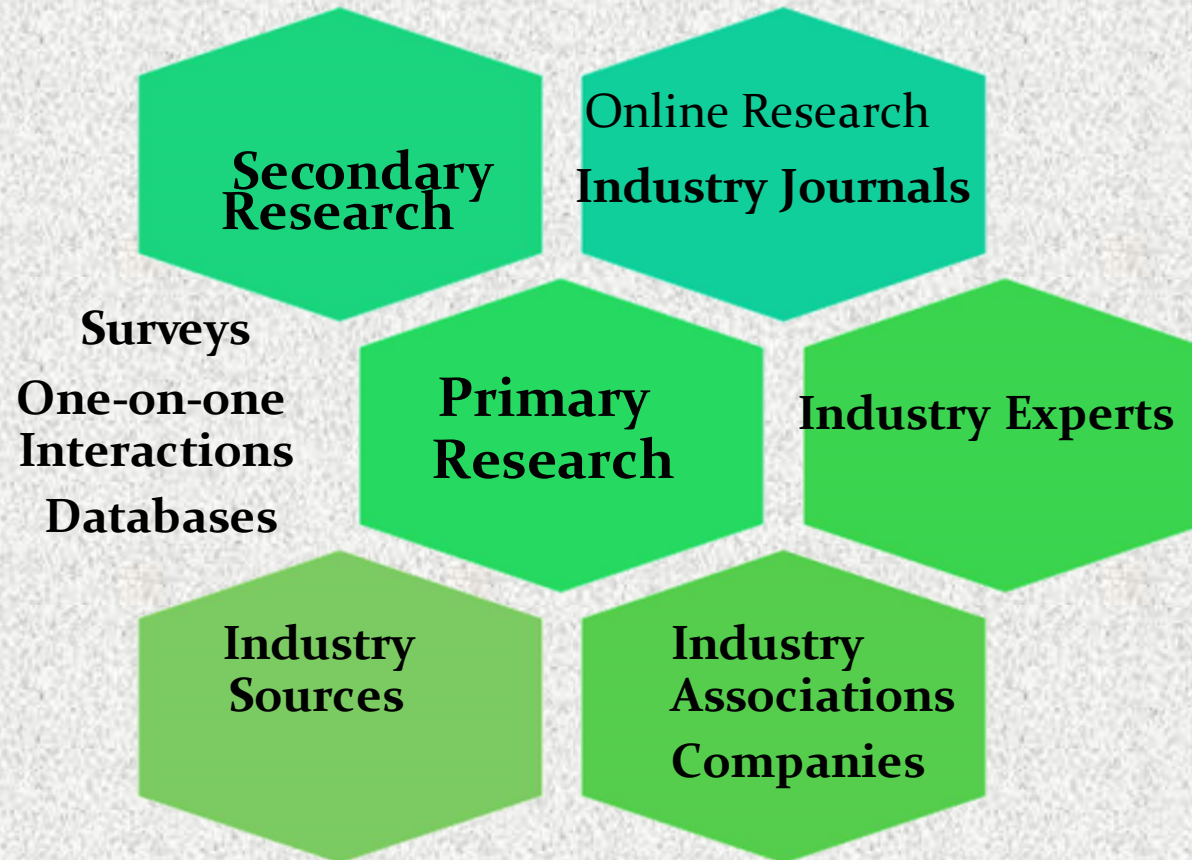
Objective

- **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**

- **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**

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

Take a look at on #Street View

<https://goo.gl/VstWkd>





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