



INTRODUCTION

Lithium ion battery pack is an energy storage device or energy storage system (ESS) intended to supply direct current electricity. Lithiumion batteries are used in a wide range of applications such as mobile phones,...

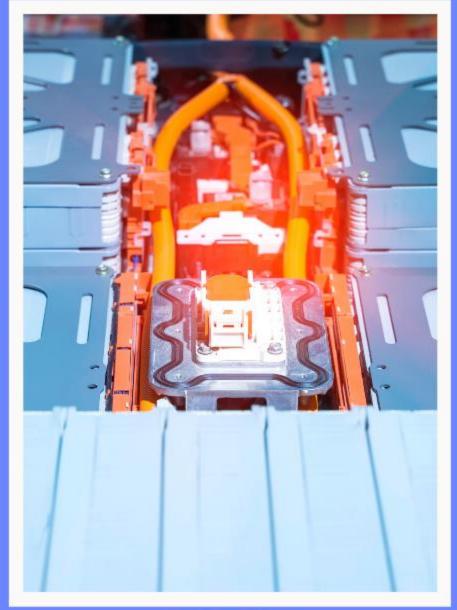




...personal computers, power tools, medical equipment and electric vehicles. They have a high energy density compared with other types of rechargeable batteries.

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<u>Battery Industry</u>





[1] Their short lifespan has limited their use for stationary applications, but they are popular for portable devices because they can be charged and discharged many times before becoming unusable.





[2] The most popular types of rechargeable batteries for consumer electronics. Although lithium-ion batteries come in different shapes and sizes, they all work based on the same principle:





..two electrodes separated by an electrolyte that allows ions to move back and forth between them when charging or discharging. However, each type uses different materials for its electrodes, electrolytes and separators.







Most of lithium ion battery packs used in electrical vehicles. Some people used them to store electricity for solar panels. Lithium ion battery pack can also be used in laptops, power tools, and cell phones.





These uses are more common when it comes to smaller packs. However, they are not limited only to these devices. Larger lithium ion battery packs have been put into satellites as well as space shuttles that carry payloads beyond Earth's atmosphere.



In addition, some military applications use larger packs that are meant to supply soldiers with power during combat situations. The main advantage of using lithium ion batteries is their ability to recharge quickly and...

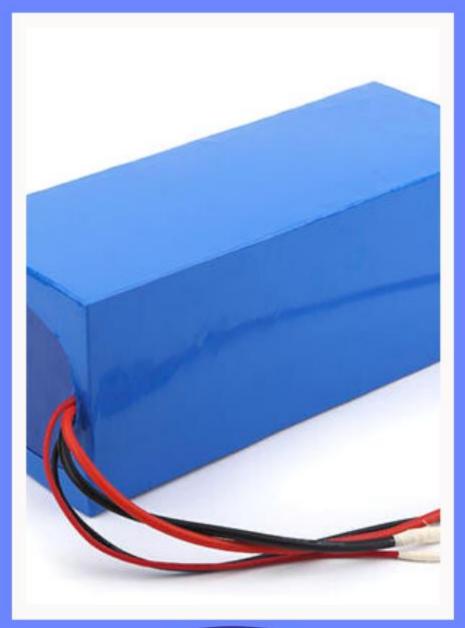




..deliver a high amount of energy at once. They also do not lose much energy when left idle for long periods.

Read our Books Here: <u>Battery Production, Recycling</u>,
<u>Lithium Ion</u>, <u>Lead-Acid Batteries</u>



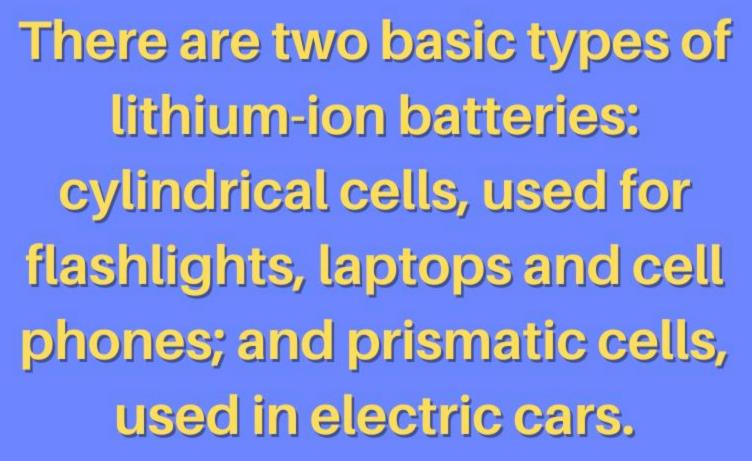


MANUFACTURE PROCESS

Lithium-ion battery packs are composed of individual cells, which contain a variety of anodes, cathodes and electrolytes. These cells are assembled in a plastic case and stacked together for use in any application.







Related Feasibility Study Reports: <u>Battery Projects</u>,
<u>Automobile Batteries</u>, <u>Lead Acid Battery</u>, <u>Lithium</u>
<u>Battery</u>, <u>Lithium-Ion</u> (<u>Li-Ion</u>) <u>Battery</u>, <u>Maintenance Free</u>
<u>Rechargeable Battery</u>, <u>Battery Recycling</u>, <u>Battery Plate</u>,



Battery Separator



The process to manufacture these battery packs is similar to that of other rechargeable batteries, but with some special considerations. The process starts with raw materials such as carbon (anode), cobalt (cathode) and iron phosphate (electrolyte).





These materials are then mixed with a solvent to create slurry, which is applied onto aluminum foil in thin layers using rollers. Once dried, these layers are cut into strips that form electrodes.

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Machinery Photographs



MIXING MACHINE

COATING MACHINE







AUTO DOUBLE COATING MACHINE



SLITING MACHINE





MARKET OUTLOOK

In the forecast period, the global li-ion battery pack market is expected to approach US\$ 75.5 billion in sales, with a CAGR of 3%. Electric vehicles' growing popularity will be the primary growth accelerator for the market in the future decade.





Because of its recharge ability, lithium-ion batteries are becoming increasingly popular in portable electronics and electric cars. They've recently been utilized in military and aerospace applications. Greater investment in renewable energy sources is being driven by increased awareness of renewable energy and tight government regulations.



Renewable energy sources do not deliver continuous energy, hence energy storage is required to ensure a steady power supply. Due to developments in technology and increased need for cost-effective solutions for the storage of renewable energy, the lithium-ion battery packs market is expected to grow globally.



As a result of their efficiency, consumers have expressed a preference for electric automobiles. Li-ion batteries are preferred by electric vehicle producers because they store energy for longer runs and can also be utilized in hybrid vehicles. Additionally, there is no need to worry about maintaining engine efficiency. Electric vehicle sales are on the rise. As a result, sales of lithium-ion battery packs have increased.



PROJECT ATA GLANCE

COST C	F PROJECT		MEANS OF FINANCE						
Particulars	Existing	Proposed	Total	Particulars	Existing	Proposed	Total		
Land & Site Development Exp.	0.00	255.00	255.00	Capital	0.00	1677.60	1677.60		
Buildings	0.00	579.00	579.00	Share Premium	0.00	0.00	0.00		
Plant & Machineries	0.00	4854.51	4854.51	Other Type Share Capital	0.00	0.00	0.00		
Motor Vehicles	0.00	15.00	15.00	Reserves & Surplus	0.00	0.00	0.00		
Office Automation Equipments	0.00	110.50	110.50	Cash Subsidy	0.00	0.00	0.00		
Technical Knowhow Fees & Exp.	0.00	25.00	25.00	Internal Cash Accruals	0.00	0.00	0.00		
				Long/Medium Term					
Franchise & Other Deposits	0.00	0.00		Borrowings	0.00	5032.80	5032.80		
Preliminary& Pre-operative Exp	0.00	5.00	5.00	Debentures / Bonds	0.00	0.00	0.00		
Provision for Contingencies	0.00	380.00	380.00	Unsecured Loans/Deposits	0.00	0.00	0.00		
Margin Money - Working Capital	0.00	486.39	486.39						
TOTAL	0.00	6710.41	6710.41	TOTAL	0.00	6710.41	6710.41		

Year	Annu	alised	Book Value	Debt	Dividend	Retained Earnings		Retained Earnings		Retained Earnings		Retained Earnings		Retained Earnings		Retained Earnings		Retained Earnings		Retained Earnings		Retained Earnings		Retained Earnings		Retained Earnings		Retained Earnings		Payout	Probable Market Price	P/E Ratio	Yield Price/ Book Value
	EPS	CEPS	Per Share		Per Share	Per Share				No.of Times																							
	USD	USD	USD	USD	USD	%	USD	%	USD		%																						
1-2	573.68	1084.66	583.68	2400.00	0.00	100.00	573.68	0.00	573.68	1.00	0.00																						
2-3	800.04	1236.44	1383.72	1800.00	0.00	100.00	800.04	0.00	800.04	1.00	0.00																						
3-4	1033.30	1406.19	2417.02	1200.00	0.00	100.00	1033.30	0.00	1033.30	1.00	0.00																						
4-5	1266.47	1585.23	3683.49	600.00	0.00	100.00	1266.47	0.00	1266.47	1.00	0.00																						
5-6	1496.83	1769.45	5180.33	0.00	0.00	100.00	1496.83	0.00	1496.83	1.00	0.00																						

Year		D. S. C. R.		Debt / - Deposit s Debt	Equity as- Equity	Total Net Worth	Return on Net Worth						Assets Turnover Ratio	Current Ratio
		Cumulati ve	Overall					GPM	PBT	PAT	Net Contrib ution	P/V Ratio		
	(Number of times)		nes)	(Number of times)		%	%	%	%	%		%		
	Ì		·		·									
Initial				3.00	3.00									
1-2	1.55	1.55		1.53	1.53	2.67		8.66%	5.38%	4.24%	4267.31	18.79%	2.35	1.07
2-3	1.78	1.66		0.76	0.76	1.64		9.97%	7.33%	5.07%	4778.08	18.04%	2.53	1.30
3-4	2.06	1.79	2.08	0.35	0.35	1.05		10.85%	8.73%	5.73%	5455.89	18.02%	2.59	1.54
4-5	2.41	1.92		0.13	0.13	0.70		11.47%	9.74%	6.24%	6133.70	18.01%	2.56	1.79
5-6	2.83	2.08		0.00	0.00	0.48		11.89%	10.48%	6.63%	6811.51	18.00%	2.47	2.47

BEP	
BEP - Maximum Utilisation Year	5
Cash BEP (% of Installed Capacity)	34.55%
Total BEP (% of Installed Capacity)	41.26%
, , , , , , , , , , , , , , , , , , ,	
IRR, PAYBACK and FACR	
Internal Rate of Return (In %age)	27.22%

Internal Rate of Return .. (In %age)

Payback Period of the Project is (In Years)

27.22%

2 Years 3 Months

11.710

Fixed Assets Coverage Ratio (No. of times)

Major Queries/Questions Answered in the Report?



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



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



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



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



- 18. What are the Personnel (Manpower) Requirements for setting up Lithium Ion Battery Pack Manufacturing Business?
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- 29. What is the Plant Layout for setting up Lithium Ion Battery Pack Manufacturing Business?

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Requirement collection

Thorough analysis of the project

Economic feasibility study of the Project

Market potential survey/research

Report Compilation



Sectors We Cover



- Ayurvedic And Herbal Medicines, Herbal Cosmetics
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- Bio-fertilizers And Biotechnology
- Breakfast Snacks And Cereal Food
- o Bicycle Tyres & Tubes, Bicycle Parts, Bicycle Assembling
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- Fertilizers & Biofertilizers
- Ginger & Ginger Based Projects
- Herbs And Medicinal Cultivation And Jatropha (Biofuel)
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- Hospital Based Projects
- Herbal Based Projects
- Inks, Stationery And Export Industries
- Infrastructure Projects
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- 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
- o Organic Farming, Neem Products Etc.
- o Paints, Pigments, Varnish & Lacquer
- Paper And Paper Board, Paper Recycling Projects
- Printing Inks
- Packaging Based Projects
- o Perfumes, Cosmetics And Flavours
- Power Generation Based Projects & Renewable Energy Based Projects
- Pharmaceuticals And Drugs
- Plantations, Farming And Cultivations
- o Plastic Film, Plastic Waste And Plastic Compounds
- o Plastic, PVC, PET, HDPE, LDPE Etc.



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- 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



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

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Clientele



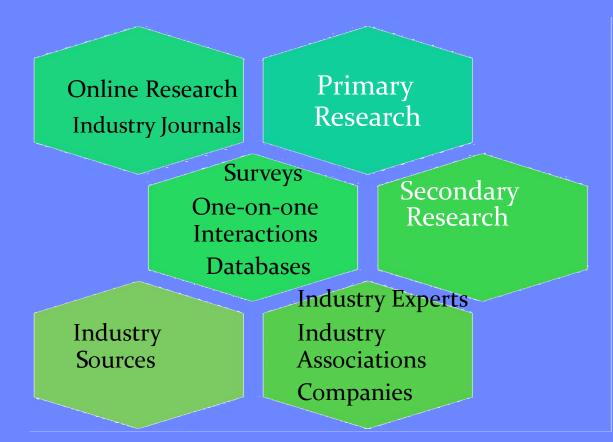
- Venturist/Capitalists
- Entrepreneur/Companies
- Industry Researchers
- Investment Funds
- Foreign Investors, NRI's
- Project Consultants/Chartered Accountants
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