



# LONG LASTING BATTERIES IN THE INDUSTRY



2022

## **LITHIUM POWER -**

The Commercial company

Lithium Power, in a very short span of time has taken the market, both national & international, by storm. With a remarkable vision and foresight for the growing energy solutions industry, today the brand boasts an envious footprint across 30+ countries. Powered by passion and fuelled by innovation, Lithium Power has established itself as a strong player in the energy solution space with our offerings of the full range of Solar Tubular, Inverter Tubular, AGM, GEL Batteries in 12V & 2V, Automotive batteries for JIS and DIN Range, Solar and Home Inverters and Lithium solution for Residential Solar Solutions

### **OUR VISION**

To be a Global Leader in energy storage products driven by innovative technology and excellence in manufacturing & services.



### **OUR MISSION**

Establish Lithium Power as a strong player in the energy-solution space globally, by developing an ecosystem of delighted customers, committed partners, exceptional product quality, and delightful services. Lithium Power has established itself as a strong player in the energy solution space. With our offerings in Automotive batteries, Inverters and Inverter Batteries, Stabilizers, Residential Solar Solutions, we are bringing in a new dimension of smart energy products.



# **OUR STRENGTH**



Presence across 30+ countries

Among top 5

Batteries Exporter from India



Team size of 350 Professionals

3 Manufacturing Plants



Technological team up with Malaysia, Vietnam and China

## **STRENGTH**

At a glance







**3**Manufacturing
Units in India and
Bangladesh









20+ Sales offices & Warehouses



**30+** Countries of Sale

## THE BRAINS BEHIND IT ...



#### Mr. Ananta Jena

An old industry stalwart, he is an institution in himself with more than three decades of experience in Manufacturing, Production and R&D. Highly passionate & focused towards the sector, he has been associated with EXIDE, LUMINOUS, LIVGUARD, EASTMAN, etc. ananta@fut-energy.com

#### Mr. Vikas Chaudhary

An operations person till core, he has a sharp eye on the production process, material, inventory, plant operation, manpower management. Commands more than two decades of experience at Batteries manufacturing units. vikas@fut-energy.com





#### Mr. Deepak Pathak

Hardcore Marketing professional with brand building and sales as his key assets. Has in-hand experience working with MNCs like ABN AMRO, SONY, ELSEVIER, VALVOLINE, LIVGUARD etc. deepak@lethiumpower.com, deepak@fut-energy.com

## **POWER STORAGE -**

Batteries

#### **Inverter Battery**



Lithium Power has lived up to the promise of delivering a reliable solution for the power outages, ensure productivity in the commercial environment and helped people have continuity and comfort in their lives.

#### **Solar Battery**

Lithium Power has launched its solar-flooded tubular mono-bloc batteries designed to offer reliable, consistent and low maintenance power for renewable energy requirements. These batteries can be subject to deep cycle applications and minimum maintenance in rural and power-deficit areas.



#### **VRLA/SMF Battery**



Lithium Power Sealed Maintenance-Free (SMF)
Batteries are designed to offer reliable, consistent
and low maintenance power for back up power and
UPS applications. These batteries can be subject to
deep cycle applications and minimum maintenance
in areas experiencing frequent power outages.

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#### Traction Battery/ LifePO4



A new range of traction batteries from Lithium Power has seen the light of the day after going through rigorous R&D and multiple successful test runs. These batteries are custom-made to be used in forklifts, electric golf carts, riding floor scrubbers and other electric vehicles. LifePo4 is specially designed for solar and industrial use with IFR 32700, 4S4P cells.

## **SOLAR PRODUCTS -**

#### **Hybrid Inverters**

Lithium Power Hybrid Inverters are High Performance, Pure Sine Wave Technology using PWM Intelligent Battery charging for longer life of the battery. Loaded with consumer-friendly safety features, these inverters are poised to lead the market in this segment.



#### **PCU**



Lithium Power MPPT-based solar PCU systems are state-of-the-art solutions catering to a large variety of applications involving solar solutions. These PCUs clubbed with our long-life batteries create the perfect solution for customers seeking value for money in solar-based solutions.



#### **PV Panels**

These high-quality / high-performance modules are suitable for power generation, while being tested visually, mechanically and electrically as per the standard test conditions applicable worldwide.

## **AUTO BATTERIES -**

# **Auto Battery JIS Standard**

The Lithium Power battery is designed to take on the vagaries of nature, the rough road conditions, the extreme weather conditions and the ever increasing demand for new generation vehicles. 32 Ah –200 Ah



# Supertuff Grid Technology CARBON - SINGE MIT TECHNOLOGY MODIFICATION TO THE PARK TO THE PARK LONG LATE MODIFICATION TO THE PARK TO THE PARK LONG LATE MODIFICATION TO THE PARK TO THE PARK LONG LATE MODIFICATION TO THE PARK TO THE PARK LONG LATE MODIFICATION TO THE PARK TO THE PARK LONG LATE MODIFICATION TO THE

## Auto Battery DIN Standard

The Lithium Power battery has been nade to take on the vagaries of nature, the rough road conditions, the extreme weather and the ever increasing demand of the new generation vehicles. DIN 44 –DIN 170

# Commercial Vehicle Range



Lithium Power has especially been made keeping in mind the requirements of commercial vehicles. The maintenance-free batteries overcome the challenges of rough roads, varied climatic conditions and different usages to give consistent performance over its life.

100 Ah –200 Ah

# In-house Pure Lead Alloy

We are amongst the few Indian manufacturers with an integrated unit with lead processing inside the manufacturing unit. Pure Lead is processed with the aid of our advanced facilities. Highly renowned for the purity of 99.98%, our array finds wide application in the industry and is extensively used by manufacturers of Batteries, Pigments, Chemicals, Stabilizers and Solder.



## **FUTURE ENERGY -**

The Manufacturing unit

Energy, in fact, renewable energy is the keyword going to regulate the world order for the next half a century. World economies will devise their policies around it, advocating the idea of sustainable growth. But the onus doesn't just lie with the economies. Corporations, too, need to play a positive role in promoting the idea of renewable energy.



Future Energy is one such group that is seriously pursuing the concept of renewable energy. Through its foresighted policies and a vast portfolio, today it is one of the largest manufacturers of storage and renewable energy products in India.

The impressive portfolio includes Solar Tubular, AGM, SMF VRLA, Gel, Automotive and Lithium Solutions. It is one of few 100% integrated battery manufacturing units in North India, equipped with state-of-the-art machinery, cutting-edge technology and the most innovative test equipment like JIBO PDC, SOVEMA Oxide Mill, Taiwan Chargers and automatic lithium assembly line from China. The company boasts of a production capacity of 30,000 Tubular, 100,000 Car /AGM batteries every month.

## **AWARDS & ACCOLADES**



#### Recognised as a 2-Star Export House



#### Corporate office:

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