

Exicom has partnered with Kinetic Green to provide them with advanced lithium-ion batteries for their e-rickshaws.

According to Exicom, e-rickshaws are going to become back bone of Indian transport system as they provide noise and pollution free first and last mile connectivity in the most economical manner. The use of Exicom lithium-ion batteries in e-rickshaws have many benefits including high energy density leading to low weight thereby operating for more kilometers between charges, fast charging time of two hours, long life of more than 1,500 cycles, low self-discharge, higher efficiency by way of 25 per cent low charging cost, zero maintenance, no requirements for water top-up, option of two cycles per day and many others.

Exicom is the largest supplier of lithium-ion batteries in India with a deployment of more than 650 MWhr. Exicom's 'Make in India' lithium-ion batteries and chargers with intelligent battery management system (BMS) and have all the safety features to protect the battery and vehicle in turn. From Exicom's in-built BMS, the user can get complete information on number of charge and discharge cycles of the battery which helps him in providing hassle free service. Further, the battery provides complete information to the driver on dashboard about charging requirement, kilometers remaining for charging etc.

This partnership between Exicom and Kinetic Green represents a strong commitment from both organizations to provide pollution free green mode of transportation that is best in safety, reliability and efficiency. Kinetic Green's e-three wheeler 'Kinetic Safar' has been approved by Automotive Research Association of India (ARAI) to meet all government safety norms as per Central Motor Vehicle Rules (CMVR). Exicom supplies the entire kit including lithium-ion battery, BMS and charger for it.

Commenting on the partnership, Anant Nahata, Managing Director, Exicom said, "Kinetic Green's selection of Exicom as its partner is a testament of our world-class battery and charging infrastructure solutions. We're thrilled to play a significant role in our country's transformation towards electric mobility."

Exicom is committed to realize the vision of making India a 100 per cent electric vehicles nation and aims to support the government's mission of shifting 30 per cent of the country's fleet to electric mode by 2030.

---

[About Us](#)

[We are Hiring](#)

[Contact Us](#)

[Subscribe](#)

[Privacy Policy](#)

[Advertise](#)

[Terms & Conditions](#)

---

Copyright © 2010, tele.net.in All Rights Reserved

