

## Krishi Darshan: Eastman Auto & Power Ltd. empowers Indian agriculture with solar solutions

## Showcasing Innovative Technologies for a Sustainable Farming Future

**Hisar, 21**<sup>st</sup> **February 2025**: Eastman Auto & Power Ltd., a leading provider of power solutions, showcased its commitment to the Indian agricultural sector at the 13<sup>th</sup> edition of Krishi Darshan 2025. Held at the National Research and Farm Machinery Training and Testing Institute (NRFMTTI) in Hisar, Haryana, the event served as a crucial platform for Eastman to connect with farmers, agricultural experts, and industry stakeholders, demonstrating how its solutions can enhance productivity, efficiency and promote energy independence in rural communities.

Eastman Auto & Power presented a comprehensive display of solar energy solutions tailored to meet the unique needs of the agricultural sector. The company emphasized its commitment to providing reliable, cost-effective, and environmentally responsible power options that support the need of end customer. Eastman demonstrated how their technologies can be implemented to improve farming practices and reduce operational costs. More importantly, these solutions provide one stop arrangement comprising from Solar Panels, Batteries, Inverters to Solar Charge Controllers.

Eastman Auto & Power's presence at Krishi Darshan 2025 highlighted its dedication to empowering farmers with access to clean and reliable energy. The company showcased a range of advanced solar solutions, including high-efficiency **Grid Tie Inverters** ranging from 3 KW to 110 KW with Single Phase & Three Phase combination, designed to convert solar energy into usable electricity for farm operations, reducing reliance on the grid and lowering energy costs. Reliable backup power solutions ranging from 1.4 KVA to 10 KVA were also on display, ensuring uninterrupted electricity supply for critical agricultural processes during power outages or in off-grid locations. The innovative **Bifacial Solar Panels** (NON DCR & DCR), which harness sunlight from both sides to maximize energy generation and efficiency, were another highlight.

To complete the system, Eastman also showcased its high-performance energy storage solutions, the **Solar TT Batteries** (from 150Ah to 260Ah), ensuring a consistent and reliable power supply for solar-powered agricultural systems. These solutions are ideal for powering irrigation systems, cold storage facilities, farm machinery, and other essential agricultural equipment, enabling farmers to enhance productivity, reduce operational costs, and minimize their environmental impact.

**Mr. Shekhar Singal, Managing Director of Eastman Auto & Power Ltd. said,** "Eastman Auto & Power provides solutions that not only improve agricultural practices but also contribute to a more sustainable and prosperous future for rural India. Our commitment extends beyond technology; as we believe in empowering communities and fostering energy independence, demonstrating world class technologies in Solar domain"

Eastman Auto & Power remains dedicated to collaborating with industry stakeholders and the government to accelerate the adoption of clean energy solutions in the agricultural sector, contributing to India's vision of achieving energy self-reliance and a thriving rural economy. By providing farmers with access to clean, reliable, and affordable energy solutions, Eastman is contributing to a more prosperous and environmentally responsible future for India.

## About - Eastman Auto & Power Ltd:

Established in 2006 Eastman Auto & Power Limited (EAPL), is an innovator in the energy transition space addressing both energy generation and utilization. As a leading power solutions provider, Eastman specializes in Last Mile E-Mobility Solutions, Solar Solutions and Continued Energy Solutions. EAPL offers a diverse range of energy value propositions, including technology-agnostic storage solutions and a wide range of power conversion products for solar and backup applications.

The company employs over 3400 people and operates eight manufacturing units across India. It has 25GW annual manufacturing capacity with a presence in 50+ countries. Known as the largest manufacturer of solar



tubular batteries in India, Eastman and sister brand Addo, serve over 400 OEM partners through a robust distribution network of over 1000+ distributors across India, ensuring widespread availability and after sales service of its products through 3300+ service partners and reach over 350 districts across the country.

For more details please visit: <u>https://eaplworld.com/</u> For media queries please contact: <u>indiapr@eaplworld.com</u> ; <u>aanchal.wadhwa@eaplworld.com</u>