



Dear Friends,

As the automotive industry is gradually moving towards Connected, Autonomous, Shared and Electric (CASE) mobility, it is essential for us to adopt effective strategies to improve productivity, efficiency, and overall performance.

I wanted to take a moment to emphasise the importance of two key initiatives that are currently underway at Cygni: the implementation of the 5S methodology and compliance with the International Automotive Task Force (IATF) standards.

The 5S methodology is a powerful tool for organising and improving our workplace. By implementing the principles of Sort, Set in Order, Shine, Standardize, and Sustain, we can achieve several benefits. It will enhance our efficiency by streamlining processes, reducing waste, and shortening lead times. Furthermore, it will create a safer environment for our employees, promoting a culture of safety consciousness and reducing the risk of accidents and injuries. By emphasising standardized work procedures and visual controls, the 5S methodology will also contribute to improved quality control, reducing defects and enhancing our product quality.

Additionally, complying with the IATF standards, specifically the IATF 16949 standard, is vital for our success in the automotive industry. Achieving IATF certification not only demonstrates our commitment to quality and customer satisfaction but also opens doors to new business opportunities and partnerships on a global scale. By adhering to industry best practices and implementing a robust quality management system, we will improve our product quality, reduce defects, and enhance customer satisfaction. Moreover, it promotes a culture of continuous improvement and proactive risk management, allowing us to stay ahead in a highly competitive industry.

I am confident that both these initiatives will play a crucial role in our company's success. Let us all embrace these initiatives and work together to create an environment of excellence, efficiency, and continuous improvement.

Thank you, Venkat Rajaraman CEO / Founder Cygni Energy Pvt. Ltd.



Fame II subsidy on electric 2Ws reduced starting 1 Jun 2023

The Ministry of Heavy Industries has issued a notification to modify the demand incentives applicable for electric 2Ws under the Faster Adoption and Manufacturing of Electric Vehicles(FAME) II scheme.

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Is Electric Vehicle Repair The Next Big Thing



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NITI Aayog

NITI Aayog mulls EV policy review to reduce dependence on China

The NITI Aayog plans to review India's strong push to electric vehicles (EVs) running on lithium-ion batteries since about 75% of the lithium-ion imports come from China.

A section within the government feels that India should not rely heavily on on China for lithium-ion and instead explore other green sources to power its future vehicles, said a senior official.

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Centre gives Rs 800 crore to oil companies for setting up over 7000 charging stations under FAME II

India's public sector undertaking oil companies will soon be setting up 7,432 electric vehicle (EV) charging stations with the support of a Rs 800 crore subsidy transfer by the Ministry of Heavy Industries. According to official data, these new stations will supplement the existing 6,586 public EV charging stations in the country.

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ELECTRIC VEHICI	VEHICLE RETAIL SALES IN INDIA FOR FIRST 5 MONTHS OF CY2023				
Sub-segments	January '23	February '23	March '23	April '23	May '23
Two-wheelers	64,663	66,053	86,252	66,725	1,04,829
Three-wheelers	34,315	36,011	45,236	38,012	44,609
Passenger vehicles	3,433	4,752	8,805	5,982	7,443
Buses	97	98	87	84	274
Light goods vehicles	66	114	83	142	160
Heavy goods vehicles	0	0	183	46	0
Others	1	81	23	8	23
Total	1,02,575	1,07,109	1,40,669	1,10,999	1,57,338
Data: Vahan					

Sub-segments	May '23	May '22	YoY Growth
Two-wheelers	1,04,829	42,415	147.15%
Three-wheelers	44,609	24,099	85.10%
Passenger vehicles	7,443	2,961	151.36%
Buses	274	165	66%
Light goods vehicles	160	44	263%
Heavy goods vehicles	0	217	
Others	23		
Total	1,57,338	69,901	125%
Data: Vahan			





Li-Ion Battery for E-Rickshaw

The Lithium Ion batteries by Cygni for Loader and E-Rickshaw are now available in highcapacity variants of 5, 7.5, and 10kWh, with

Future of Energy Storage Technology

Cygni Energy is a next generation energy storage company that is shaping the future of energy storage in various sectors. At Cygni, we tailormade and compact design. The battery pack from Cygni also offers a range of innovative features:

- Multiple Temp Sensor-based Protection
- Faster Cell Balancing
- Dynamic Overload Cut-Off
- GPS Enabled Tracking
- Remote Disconnect

are revolutionizing the energy landscape through innovative battery technologies.

Each battery application has unique requirements, necessitating tailored solutions. We firmly believe that our energy storage systems will play a crucial role in the future.

Upcoming Activities - June 2023



World Environment Day

World Environment Day is an annual celebration observed on June 5th, serving as the United Nations' primary platform to promote awareness and inspire efforts toward environmental preservation. The campaign for the 2023 World Environment Day, titled #OnlyOneEarth, urges collaborative and transformative action on a global level, aiming to commemorate, safeguard, and rejuvenate our planet.

Inauguration (Bhoomi Pooja) at Gigafactory in Maheshwaram

Cygni Energy Pvt Ltd, a leading energy storage solutions company, recently performed the groundbreaking ceremony for its state-of-the-art Gigafactory in Maheshwaram, Hyderabad. The facility is poised to transform the landscape of battery production by delivering an impressive annual capacity of 400,000 battery packs and expected to be operational by Mar 2024.

