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EIM's second heavy-duty battery swapping-cum-charging station at Nhava Sheva Distribution Terminal (NSDT), marks the first step of setting up an EV Megaplex at JNPT, supporting JNPA's goal of full energy transition by December 2027

New facility at Nhava Sheva Distribution Terminal strengthens electric freight infrastructure at JNPA and lays the foundation for scaling up to 700+ electric vehicles

Mumbai, September 1, 2026: Energy In Motion (EIM) today inaugurated its second heavy-duty battery swapping station at the **Nhava Sheva Distribution Terminal (NSDT), Jawaharlal Nehru Port Authority (JNPA)**, marking a significant step forward in the development of large-scale electric freight infrastructure **at Jawaharlal Nehru Port Authority (JNPA)**.

The inauguration ceremony was graced by **Shri Lokesh Chandra, Additional Chief Secretary to the Hon'ble Chief Minister of Maharashtra and CMD, MSEDCL**, as the Distinguished Chief Guest; **Shri Gaurav Dayal, Chairperson, JNPA**, as Guest of Honour; **Shri Ravish Kumar Singh, Deputy Chairperson, JNPA**; **Shri Narendra Murkumbi, Managing Director, Energy In Motion**; and **Shri Shantanu Lath, CEO, Ravindra Energy Ltd.**

The new facility builds on the success of EIM's E5 battery swapping station at JNPA, which reached its full operational capacity within a short period, reflecting the rapidly growing demand for electric heavy vehicles across port operations. The development comes at a critical juncture for JNPA, which has set an ambitious objective of achieving **full energy transition by December 2027**. Nearly **150 EIM electric trucks are already operating within JNPA**, demonstrating the increasing viability of electric heavy mobility in demanding port operations.

The EV Megaplex will bring together **three battery swap-cum-charging stations, a dedicated service station, a driver training centre and a heavy-vehicle simulator**. This facility in addition to the already existing swapping facility, will eventually support electrification of **700+ heavy trucks across key terminal corridors** at JNPT. Importantly, the transformation is not limited to vehicles and energy infrastructure. The EV Megaplex is designed to create an end-to-end ecosystem—where battery swapping enables rapid turnaround, dedicated service infrastructure supports vehicle uptime, and driver training and simulation build the human capabilities required for large-scale electric fleet operations.



Dignitaries inaugurate Energy In Motion's second heavy-duty battery swapping-cum-charging station at Nhava Sheva Distribution Terminal (NSDT), JNPA, marking the next step in the development of the EV Megaplex at JNPT

Speaking on the occasion, **Shri Narendra Murkumbi, Managing Director, Energy in Motion**, said,

“What began with dedicated port operations at JNPT is now expanding into a broader Port logistics eco-system, including **CFS movements**, extending the benefits of electric freight to the wider logistics chain. This transition is being enabled through deep collaboration between EIM, JNPA, terminal partners and logistics service providers. Smart slot-booking systems, slot optimisation and shared operational practices are helping integrate electric vehicles into high-throughput freight operations. As JNPA moves towards its December 2027 energy-transition milestone, the EV Megaplex at NSDT emerges as a critical building block in this journey—connecting cleaner energy, electric vehicles and smarter freight operations into one integrated ecosystem”

About Energy In Motion Ltd (EIM Ltd):

Energy In Motion (EIM) is building an integrated electric heavy mobility and energy ecosystem for India's freight sector. The company focuses on electric heavy commercial vehicles, battery swapping infrastructure, charging and energy solutions, and operational support systems designed to enable the transition of high-utilisation freight fleets to electric mobility.

Through its integrated ecosystem approach, EIM aims to make electric heavy mobility more scalable, reliable and commercially viable across ports, logistics hubs and major industrial freight corridor.

Thank You

Energy In Motion Limited