



Ref. No.: TTL/COSEC/SE/2025-26/87

February 10, 2026

**BSE Limited**

Phiroze Jeejeebhoy Towers,  
Dalal Street,  
Mumbai- 400001, India.

**Scrip Code: 544028**

**National Stock Exchange of India Limited**

Exchange Plaza, C-1, Block G,  
Bandra Kurla Complex, Bandra (E),  
Mumbai – 400 051, India.

**Trading symbol: TATATECH**

Dear Sir / Madam,

**Subject: Press Release– Tata Technologies showcases WATTSync’s readiness for India’s Battery Aadhaar ecosystem, aligning with global battery passport standards**

Pursuant to Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, enclosed herewith is a press release on the captioned subject, the content of which is self-explanatory.

This is for your information and records.

Thanking you.

For **Tata Technologies Limited**

-----  
**Warren Harris**  
**CEO and Managing Director**  
**DIN: 02098548**

Encl: as above

**TATA TECHNOLOGIES**  
**Tata Technologies Limited**

Plot No 25, Rajiv Gandhi Infotech Park | Hinjawadi, Pune 411057 | India  
Tel: +91 20 6652 9090 | Fax: +91 20 6652 9035  
CIN L72200PN1994PLC013313  
Email: [investor@tatatechnologies.com](mailto:investor@tatatechnologies.com)  
Website: [www.tatatechnologies.com](http://www.tatatechnologies.com)

## MEDIA RELEASE

## Tata Technologies showcases WATTSync's readiness for India's Battery Aadhaar ecosystem, aligning with global battery passport standards



- WATTSync enables seamless generation and management of India's 21-character Battery Pack Aadhaar Number (BPAN), ensuring full lifecycle traceability and compliance
- The platform integrates secure QR-based digital identity, static and dynamic data models, and central server connectivity to meet emerging regulatory mandates
- Built on a cloud-ready, microservices architecture, WATTSync supports advanced safety intelligence, predictive maintenance, and circular-economy data flows for sustainable mobility.

**Pune, India, February 10, 2026:** Tata Technologies, a global product engineering and digital services company, announced that its battery intelligence platform **WATTSync** is fully equipped to meet India's upcoming **Battery Aadhaar** digital identity and traceability requirements, while maintaining seamless alignment with the EU Battery Regulation (EU BR 2023/1542).

As India moves toward implementing a unified, QR-code-enabled Battery Aadhaar framework for enhanced visibility, compliance, and sustainability across the battery lifecycle, **WATTSync's architecture, data model and integration capabilities** position it as a future-ready industry solution.

WATTSync **offers robust support for India's mandated 21-character Battery Pack Aadhaar Number (BPAN)**, enabling manufacturers and ecosystem partners to generate, manage and integrate unique battery identifiers across production, operations and end-of-life workflows. The platform mirrors global digital battery passport requirements, ensuring interoperability across markets.

WATTSync's **QR-code-enabled digital identity engine** facilitates secure access to both static and dynamic battery data, supporting India's authentication and verification standards and aligning with similar mechanisms under the EU digital passport ecosystem.

Its **comprehensive static data model** natively supports the full range of prescribed Battery Aadhaar fields, including manufacturer identifiers, battery descriptors, material composition, chemistry, and carbon footprint (BCF). Owing to its EU-compliant design, the system also manages extended sustainability, due-diligence, and environmental data.

To support dynamic data mandates such as **State of Health (SoH)**, charge-discharge cycles, thermal events and operational parameters, WATTSync integrates seamlessly with **Battery Management Systems (BMS)**. The platform's **microservices-driven, cloud-ready architecture** enables high-volume ingestion and real-time analytics, ensuring readiness for Indian and European reporting expectations.

In alignment with India's requirement to store dynamic battery data on authorized central servers, WATTSync enables **secure, API-based data exchange** with government-mandated digital infrastructure. This ensures traceability, auditability and oversight across the supply chain.

WATTSync's **Battery LifeCycle Manager** tracks every lifecycle transition, from manufacturing and active use to repair, repurposing and recycling, helping manufacturers meet India's and the EU's circularity and sustainability mandates.

**Role-Based Access Control (RBAC)** capabilities ensure structured and secure data views for manufacturers, suppliers, operators, recyclers, regulators and auditors. This granular access design aligns with both Indian guidelines and global regulatory frameworks.

The platform integrates **AI-driven analytics that support predictive maintenance and safety intelligence**, including thermal anomaly detection, RUL (Remaining Useful Life) estimation and performance-risk profiling—addressing Battery Aadhaar's strong emphasis on safety and reliability.

WATTSync also supports **India's circular-economy objectives** by enabling end-of-life information exchange, recovered-material documentation, and carbon-footprint tracking across the recycling chain. These capabilities are aligned with EU BR's material-recovery and sustainability requirements.

For domestic manufacturing under the **ACC-PLI scheme**, WATTSync provides **secure provenance documentation and traceability** required to verify cell origin, strengthening transparent and fraud-resistant supply chains.

With its **global compliance foundation and India-ready digital identity features**, WATTSync positions Tata Technologies as a strategic partner in enabling trusted, sustainable and future-ready battery ecosystems.

### ENDS

#### About Tata Technologies

Tata Technologies (BSE: 544028, NSE: TATATECH) is a global product engineering and digital services company focused on fulfilling our mission of helping the world drive, fly, build, and farm by enabling our customers to realize better products and deliver better experiences. We are the strategic engineering partner businesses turn to when they aspire to be better. Manufacturing companies rely on us to enable them to conceptualize, develop, and realize better products that are safer and cleaner and improve the quality of life for all the stakeholders, helping us achieve our vision of #EngineeringABetterWorld. For more, visit us at <https://www.tatatechnologies.com/> or learn more here. Follow us on Instagram, LinkedIn, Twitter, Facebook, and YouTube for the latest updates.

#### Investor relations contact:

Vijay Lohia – [ir@tatatechnologies.com](mailto:ir@tatatechnologies.com)

#### Media contacts:

Nikita Crasta – +91 22 67574600, [Nikita.Crasta@adfactorspr.com](mailto:Nikita.Crasta@adfactorspr.com)