

EntroNews

Battery Diagnostic Solutions
For Gigafactory & Mobility



Cell Matching SOC
SOH End of Line Testing

Hello !

Are you ready for today's Program? Here we go:

- 🚀 **Entroview Battery Diagnostics Demo – Register Now!**
- ♻️ August 2025: A Turning Point for Battery Collection and Recycling
- EU Lyten acquires Northvolt's remaining assets
- 🔥 Fire incident raises battery transport concerns
- 📅 **Meet Entroview at upcoming battery & mobility events**

+ 👍 **Sharing of the month**

Get simplified updates on **battery market trends or innovations**, and **Entroview's battery diagnostics solutions**—delivered to your inbox by our **experts** every first Tuesday of the month.

If this newsletter has been forwarded to you, you can [subscribe here](#).

Entroview Battery Diagnostics Demo Day
Register Now!



Software solution with bidirectional charger
+ Detailed report for each tests

Register to experience Entroview's product

Nov 19, Morning – Entroview Lab in Nanterre (Paris)

Live demo • Software access • Networking lunch

August 2025: A Turning Point for Battery Collection and Recycling

Starting **August 18, 2025**, EU Battery Regulation take effect to enforce **Extended Producer Responsibility (EPR)** for **all batteries**.

The goal is to ensure proper collection, recycling, and reduced environmental impact across the entire battery lifecycle.

It applies to **portable batteries, light transport (e-bikes, scooters), car starter batteries, industrial batteries, and electric vehicle batteries (EV)**.

Key stakeholders:

- **Producers:** manufacturers, importers, and distributors (including those placing on the market repurposed, reassigned, or remanufactured batteries).
- **Eco-organizations:** officially approved bodies in charge of collection, sorting, and treatment.

- **Waste management operators:** responsible for collection, sorting, transit, regrouping, and recycling.
- **Distributors and garages:** obliged to provide free take-back of used batteries and make clearly identified collection containers available.
- **Recyclers:** subject to specific recycling and recovery efficiency targets.
- **End-of-life vehicle centers (VHU):** required to take back, free of charge, batteries integrated in vehicles.
- **Local authorities:** manage waste at the municipal and regional level.
- **Public authorities and inspectors:** supervise compliance and apply sanctions in case of non-conformity.

In practice, from this date, every battery placed on the EU market must have a dedicated, controlled collection and recycling pathway.

[View the decree](#)

Lyten acquires Northvolt's remaining assets

Lyten, an american startup, recently announced a binding agreement to acquire all remaining **Northvolt assets** in Sweden and Germany. The deal also covers Northvolt's full **intellectual property** portfolio.

The acquisition secures facilities, talent, and technology that will accelerate Lyten's growth in **manufacturing lithium-sulfur batteries and energy storage systems** while strengthening Europe's position in clean energy independence.

[Read article](#)

Fire incident raises battery transport concerns



On **August 20, 2025**, a truck carrying **23 tonnes of automotive batteries for recycling**, including lithium units, caught fire on the Nantes ring road.

The fire was quickly brought under control by firefighters, but the incident caused major traffic disruption and highlighted the risks linked to transporting end-of-life batteries.

With **robust pre-storage and pre-transport diagnostics**, such risks can be significantly reduced. Accurate **State of Health analysis** ensures that unstable or damaged batteries are identified before they reach the road, preventing accidents and securing the recycling chain.

[See article](#)

Meet Entroview at upcoming battery & mobility events

IAA»
MOBILITY

9-12 sept
Munich



17-18 sept
Birmingham



14-18 oct
Paris

[Want to chat before? Book here](#)

Sharing of the month

- **Blue, tiny, electric: meet the Smurf EV**

Livan a subsidiary of Geely automotive company has launched the **Smurf EV**, a 3.1m-long urban electric car available in blue, pink, and green.

With a **30 kW motor**, **200 km range**, and an expected price around **\$5,000**, it targets the ultra-affordable EV segment in China.



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have a great day !**

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