

Battery Regulation (EU) 2023/1542 – Compliance Roadmap

The **Battery Regulation (EU) 2023/1542**, adopted in July 2023, establishes a harmonized legal framework for all batteries placed on the EU market. Its scope covers sustainability, safety, labelling, carbon footprint, due diligence, and end-of-life management. The regulation introduces mandatory requirements and phased deadlines that directly affect battery manufacturers, importers, and distributors.

Lithion Battery is actively aligning its operations, documentation, and compliance systems to meet these obligations within the prescribed timelines.

Key Regulatory Requirements and Deadlines

- **Article 7.1 – Carbon Footprint Declaration**
Deadline: **18 February 2026**
- **Article 13.6 – Labelling and Marking (QR Code)**
Deadline: **18 February 2027**
- **Article 77 – Digital Battery Passport**
Deadline: **18 February 2027**
- **Article 7.2 – Carbon Footprint Label**
Deadline: **18 August 2027**
- **Article 10.2 – Performance and Durability Minimum Values**
Deadline: **18 August 2027**
- **Article 8.2 – Recycled Content Requirement**
Deadline: **18 August 2031**
- **Article 8.3 – Technical Documentation on Recycled Content**
Deadline: **18 August 2036**

Lithion Battery is implementing the necessary frameworks to ensure traceability, conformity assessment, and accurate reporting. Compliance monitoring, lifecycle documentation, and technical updates will remain a continuous process to ensure our readiness for forthcoming regulatory submissions.