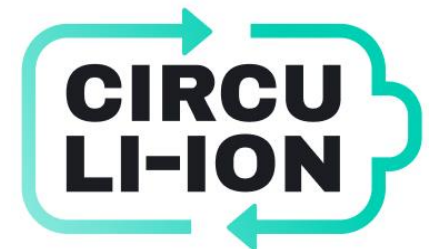


# Press Kit



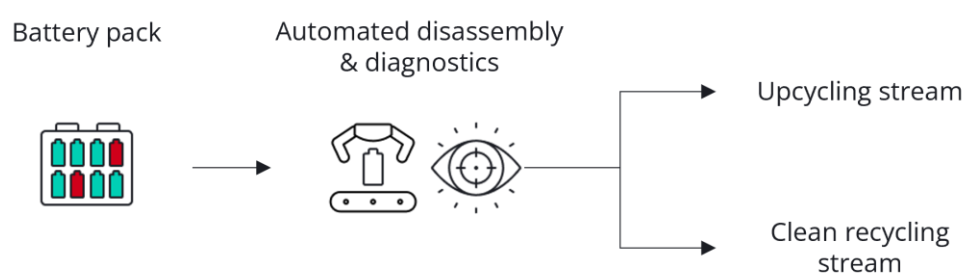
## The Problem

To fight the climate crisis, our economy is being electrified. As a result, our society is becoming more reliant on batteries. However, batteries consist of finite resources. Their extraction is not only costly but also has a high social and environmental impact.

## Our Solution

At Circu Li-ion, we save resources by using every component to its full potential. How? We disassemble and diagnose battery packs fully automated. In this way we:

- Enable reuse by recovering over 80% of battery cells and their components for a 2nd or 3rd life.
- Enable pure material flows for clean recycling.



With our Machine-as-a-Service- and Disassembly-as-a-Service-solutions we offer an extensive battery opening library, track all relevant information and allow real-time updates.



## What We Do

Circu Li-ion is a European battery upcycling startup. We embarked on our journey to boost the battery value chain by automating and scaling the disassembly of batteries and the diagnostic of cells – for a more economical and ecological battery up- and recycling. We provide our technology to OEMs and leading players in the space of electric vehicles, micromobility, power tools, energy storage systems, and recycling.

## Our Vision

Bringing urban mining to life with our automated upcycling platform.

## The Impact

We put circular economy principles in the battery industry into practice. The effect: Operations costs, CO2 emissions and waste are reduced.



**2021**

Founded

**35+**

Employees

**Luxembourg**

Headquarter:

Circu Li-ion S.A.

Technoport, 20, rue du Commerce, L-3895 Foetz

**Germany**

Facility: Karlsruhe

Satellite Office: Berlin