

Company Overview



Commercializing patented **mechanical separation** and **hydrometallurgy** solutions



Strong process engineering and scale-up DNA



Founded in Montréal in 2018



Recycling **95%** of Li-ion battery components



Licensing business model to deploy rapidly and locally



Blue Chip
Partners:



Recent Key Milestones to Commercialization



1. Series A Financing – 125 M\$
 1. Use of funds (Spoke, Technology Dev. Center, Hub)
 2. IMM Global's interest to building the EV circular economy
 1. Strong relations with key battery Korean industrial players
2. Licensing Partnership Agreement
 1. Exclusive agreement for Korean market
 2. Spoke and Hub deployment with IS Dongseo

IS Dongseo Strategic Partnership



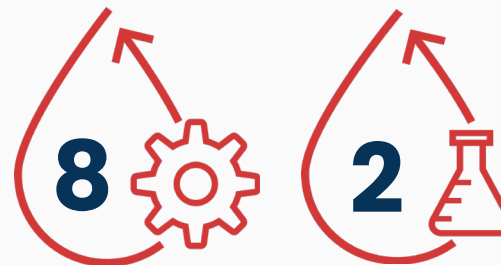
1. Major Korean player in lithium-ion battery recycling, metal recycling and battery materials manufacturing
2. Wanted to upgrade their existing Li-ion battery recycling technology
3. Thorough technology due diligence with external independent experts
4. Deep relationship with large Korean battery players globally
5. Supportive of Lithion's North American and European strategy
6. Strong validation of Lithion's technology and licensing model

Lithion's Target Footprint – 2035

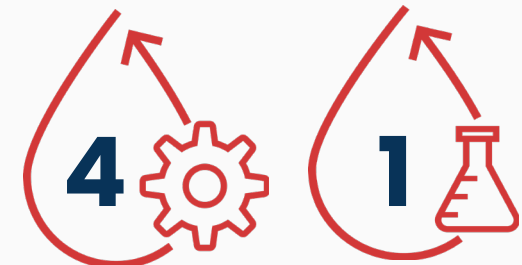
North America



Europe



Asia



Where?

Establish **Spokes** and **Hubs** on battery production sites and strategic high-volume EV markets through JV or licensing.

First Spoke and Hub licensing partnership announced in Korea

