



Cirba® Solutions

Battery Management & Materials

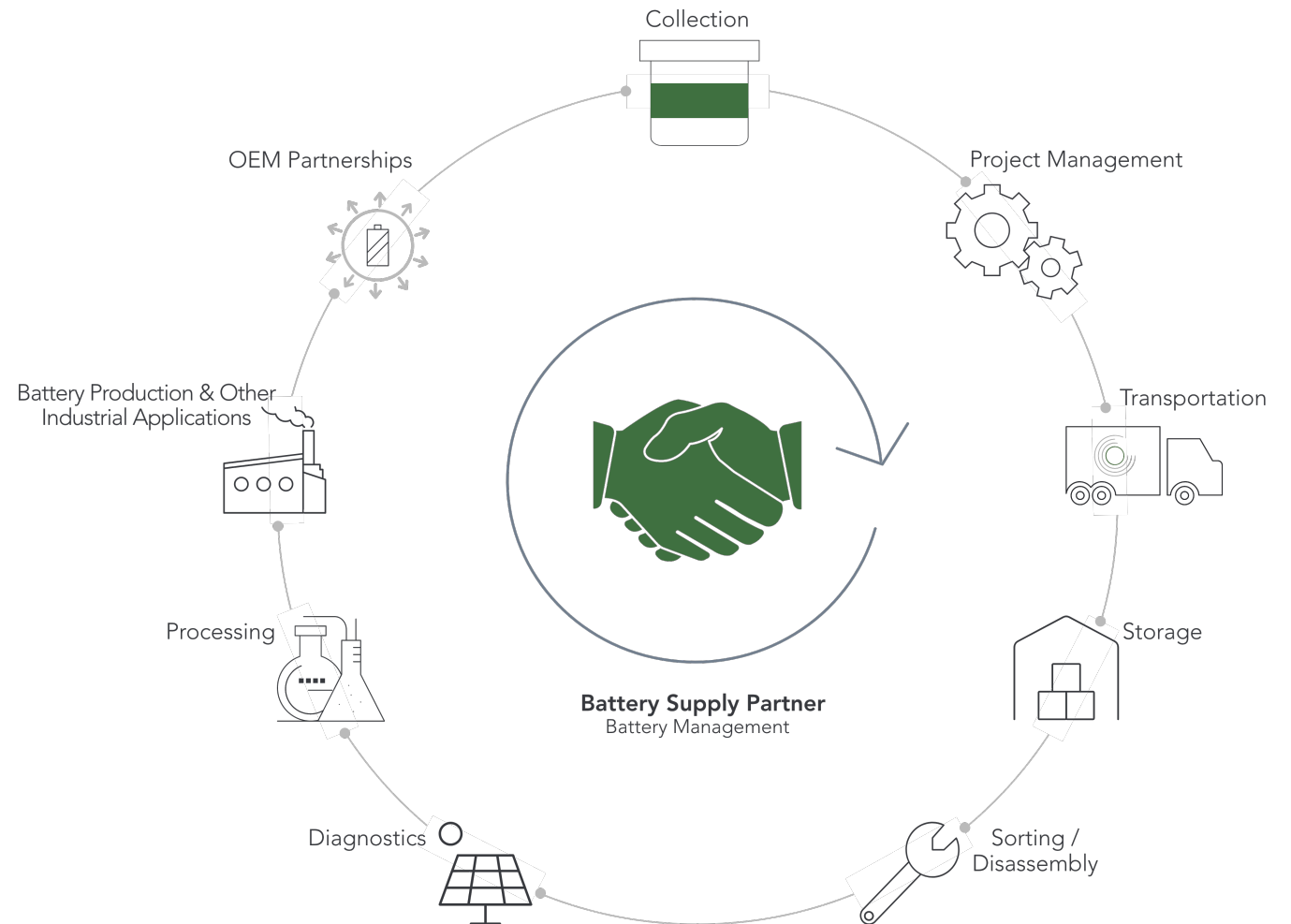
EMPOWERING an *Electric Future* to
Accelerate Human **PROGRESS.**

Canada ▪ Arizona ▪ California ▪ Indiana ▪ Michigan ▪ North Carolina ▪ Ohio ▪ South Carolina

Battery Recycling Leader

Comprehensive Solutions for Partners

- **30+ Years** of Experience (founded in 1991)
- **Feedstock** EOL batteries from EVs, Production Scrap, Portable Electronics, Post-Consumer, Energy Storage Systems, and more
- **6 operational sites** in North America: Arizona, California, Michigan, Ohio, & British Columbia
 - South Carolina (coming soon)



Sustainable Content & Expanded Access to Critical Materials

- **Black Mass** Processing (existing)
- **Hydrometallurgy** Processing for Battery-Grade Metal Sulfates
 - Expansion of Ohio facility on-track
 - Sulfate qualification and sample testing
- **\$2 Billion** in Investment
- **400+** new clean energy jobs
- CirbaSuite provides **24/7 access** to online scheduling, quotes, and pickups





Cirba[®] Solutions

Battery Management & Materials

The Future is Electrified.

Our standards set us apart.
Our services & technologies move you forward.
Real experience and proven results.

cirbasolutions.com