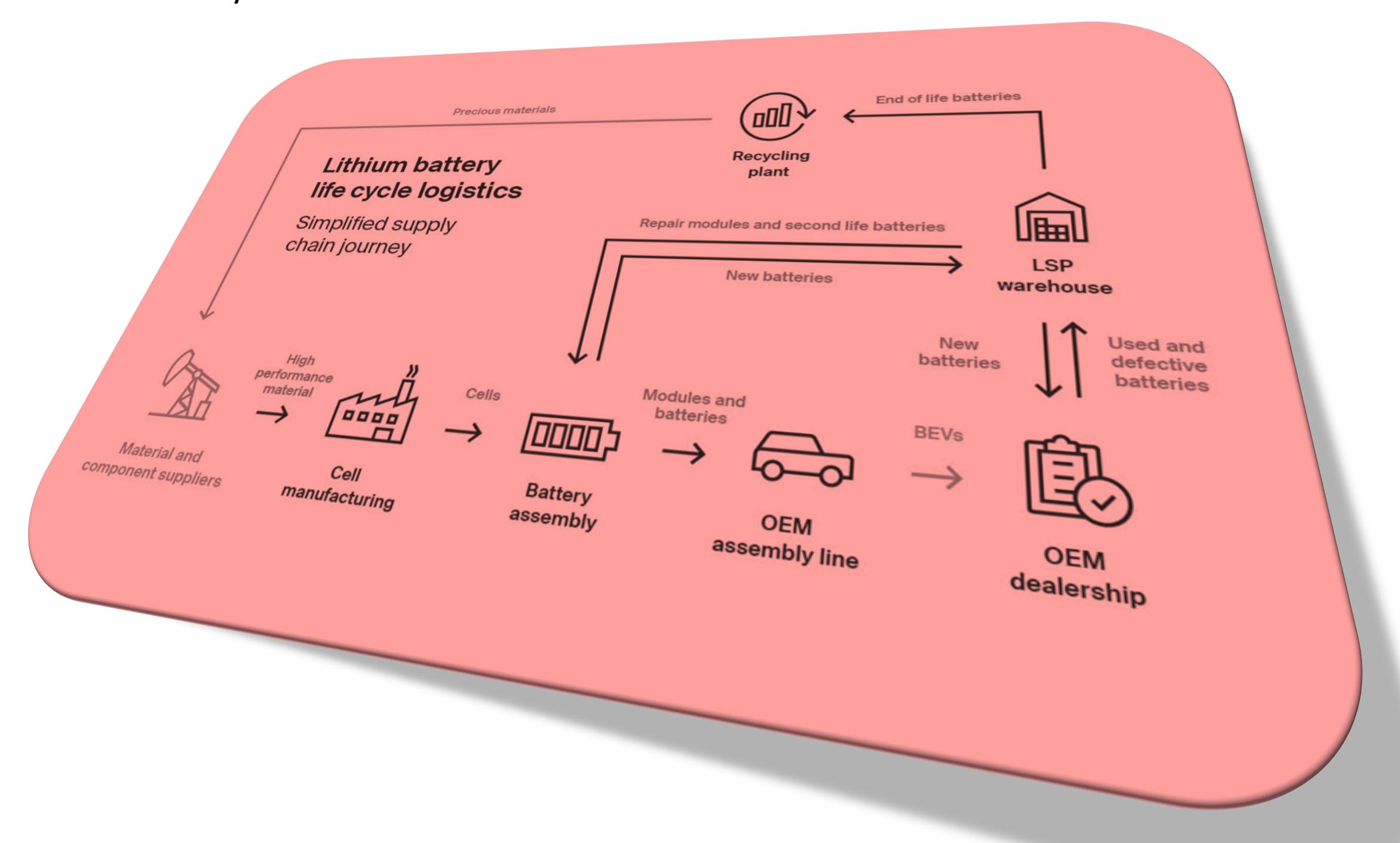


HORIZON Battery Chain

In today's world, the transition to renewable energy sources is shaping every industry.

Lithium batteries play a significant role in these developments, but they also present their own complex challenges – transport and recycling, for example. What about turning these challenges into business opportunities for your company?

HORIZON BatteryChain is addressing these very challenges. Initiated early on, together with customers, we have been developing an integrated and dedicated solution for the entire battery life cycle. Today, we have trained teams all over the world who can advise and create the solutions the best fits your needs.





Expertized lithium battery logistics



HLC BatteryChain is your end-to-end solution to master the challenges created by the significant increase in the global demand for lithium batteries. The transport and storage of cells and batteries is very cumbersome due to the hazardous nature of the material. With HORIZON BatteryChain your individual shipping and warehousing needs are covered throughout the entire lithium battery life cycle.

Maximum *safety* for your business

Certified systems and processes ensure that your batteries are transported in full compliance with the latest dangerous goods regulations

Expertise leveraged

for your success

Optimize your lithium battery supply chain and boost your business. HLC BatteryChain provides you with direct access to more than 600 dangerous goods experts and lithium battery transport specialists across the globe.

Strong foundation for impactful decision making

The power of information. We provide you with key performance indicators, full data transparency and expert forecasting as a sound foundation to make decisions that improve your performance.

Efficiency and growth throughout the value chain

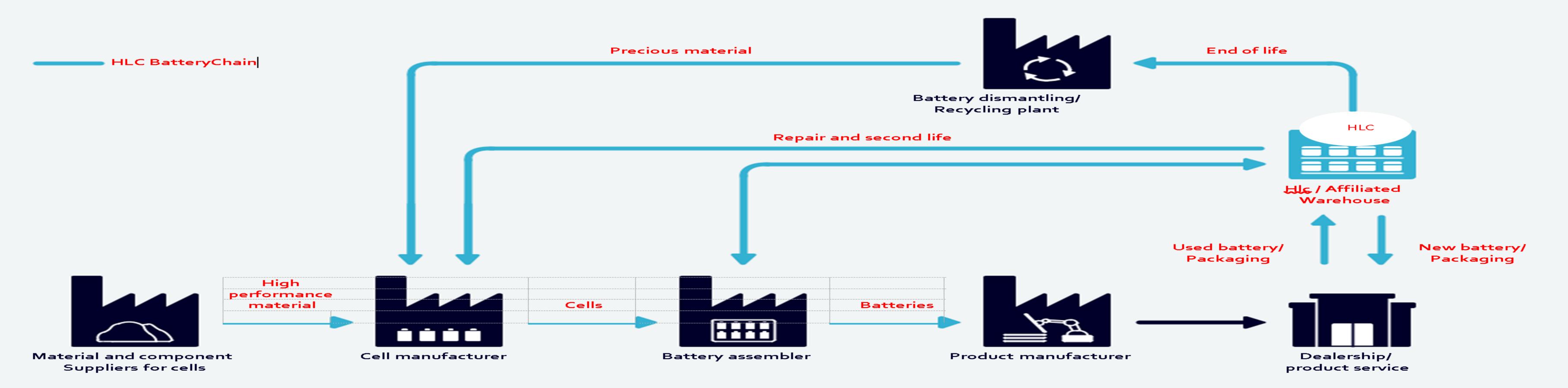
Cover your logistics needs throughout the entire battery life cycle and grow your value chain. HLC's global network and strong market position guarantee you reliable performance and peace of mind.

Co-created end-to-end

solution

Thanks to individual consultation and long-term partnerships, HORIZON – HLC works with you to co-create a fully integrated end-to-end supply chain solution to suit your specific needs.

Logistics solutions for the battery life cycle



HORIZON BatteryChain addresses all logistics needs for lithium batteries throughout the entire life cycle.

Expertized lithium battery logistics

Your lithium battery value chain, in expert hands:

Experience maximum safety with our certified systems and processes in compliance with selected elements of IATF 16949 and strict adherence to respective dangerous goods international standards.

Rely on our expertise to go beyond transport services, e.g. simplify complexity through integrated end-to-end solutions

Lift your lithium battery transport and storage to the next level of sustainability. Track your CO2 footprint and get advice on how to reduce or offset your emissions.

Monitor your cargo door-to-door with real time visibility.

Choose our pre-designed offering or contact us to create a tailor-made solution that fits your needs:

Lithium Inbound: from cell manufacturer to battery assembler including lithium cell storage

Lithium Aftermarket: from manufacturer to point of sale or dealership including lithium battery storage

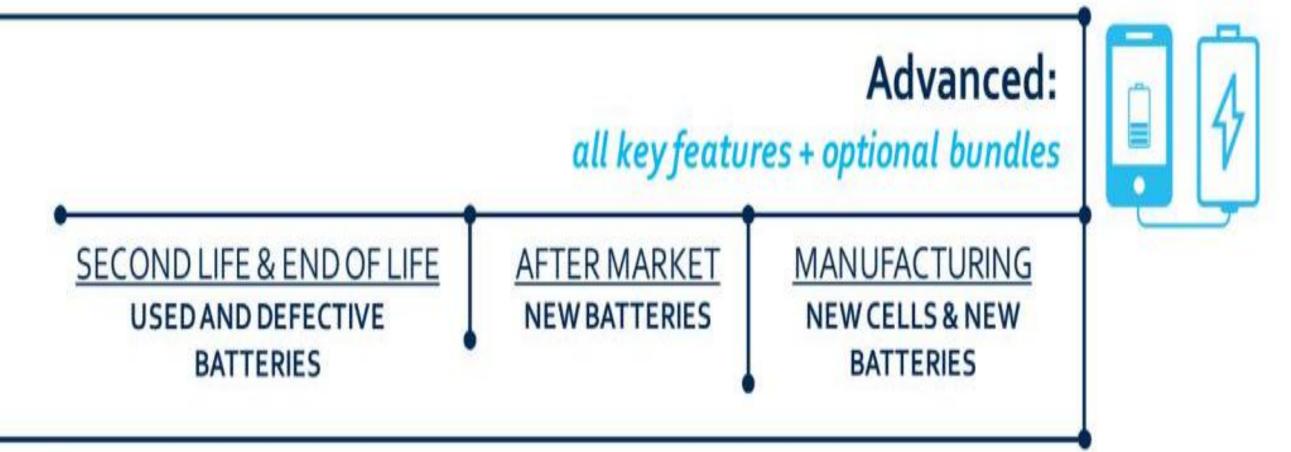
Lithium Reverse: from point of sale / dealership to second-life inspection or recycler for end-of-life lithium batteries





all key features

(ISO 16949 certification / dangerous goods compliance / trusted subcontractors / lithium battery experts / track & trace)



Premium:

all key features + tailor made upgrades

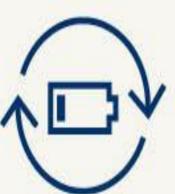




Lithium inbound - new cells and new batteries
From cell manufacturer to the battery assembler



Lithium after-market new batteries
From OEM/LSP warehouse to dealership



Lithium reverse - used
and defective batteries
From dealership to warehouse
(for repair and analysis) and
to recycler (for end-of-life)



Service levels made for you

Three service levels allow you to select the right solution for your business needs. Choose from our standardized and certified warehousing or transportation services, benefit from optional upgrades or select the fully integrated solution.

Key features

All our services include the following key features to guarantee the highest degree of standardization, safety and reliability for every shipment:

- Fully certified systems and processes in compliance with the international quality standard IATF 16949
- Full compliance with international dangerous goods regulations through our global infrastructure of 600 Dangerous Goods Safety Advisors (DGSA)
- Door-to-door shipment tracking, tracing and visibility
- Carrier network management that selects certified and trusted subcontractors, with preferential space allotments
- Operators in sea, air, oveland and warehouse especially trained on lithium batteries

Upgrades

You can also benefit from greater control and higher performance with our upgrades. Below is a summary of some of the value-added services you can chose from:

- Real-time monitoring of physical parameters and location
- Specialized and re-usable packaging
- Battery charging, de-charging and testing
- Environmental performance measuring
- Returns and recycling services

Contact us to find out what else we can offer you

Learn more about how to benefit from HORIZON Battery Chain

Batteryshipping@horizonlogisitcs.com

