

## LI-ION BATTERIES

The rules for shipping and treating batteries have changed dramatically. For producers, the biggest challenge is to be fully compliant by staying up-to-date with the latest requirements. With our take-back services, we support producers of Li-ion batteries, EEE containing Lithium batteries, electric vehicles and e-bikes, as well as multinational organisations and service centres owning damaged Li-ion batteries that require co-ordinated take-back.

### OUR SERVICES

**Consultancy for ADR compliance:** Compliance with specific ADR requirements for products and waste containing intact or damaged Li-ion batteries

**Supply of ADR packaging:** Supply of appropriate ADR packaging, labelling and packing instructions, as well as training for owners of intact, low-risk or high-risk defective Li-ion batteries

**Specialized collection and transport:** Collection, dismantling, consolidation, storage, re-packing and transport to treatment facilities that are compliant with ADR and other national/international regulations

**Treatment in recycling facilities:** Effective return of defective, non-compliant or unsafe products

### OUR EXPERTISE

- Transportation of 50,000+ tons of batteries under ADR regulations
- Management of recall programs for defective, non-compliant or unsafe Li-ion batteries (both contained in equipment and stand alone) in EMEA region for global IT manufacturers
- Provision of ADR-compliant packaging, labelling material, and training within the scope of recall programs
- Operation of battery compliance schemes in 10+ countries in the EMEA region with an extensive, audited network of consolidation centres and recyclers
- Close cooperation with battery compliance schemes globally
- Arrangement of all necessary permits regarding cross-border transport of defective Li-ion batteries, as well as a parcel service for collection of items in small quantities

### PROCEDURES

#### COLLECTION

- Li-ion batteries covered by ADR regulations, regardless of size (from portable batteries to large scale installations) and condition (intact, damaged)
- Pick-ups from professional users, distribution and repair centres, retailers, end-users, and producers of EEE containing Lithium batteries
- UN certified or local transport authority-approved packaging (from cardboard boxes, drums and barrels, to box-in-box systems)

#### TRANSPORTATION

- Domestically and cross-border in full compliance with regulations for dangerous goods

#### TREATMENT

- Using specific treatment sites or Landbell Group's battery compliance schemes

### CUSTOMER BENEFITS

Compliance with all existing transport and treatment regulations

Minimization of safety hazards and environmental impact responsibility obligations

# LANDBELL GROUP

Landbell Group is an international supplier of service and consulting solutions for environmental and chemical compliance. With 25,000 customers in over 34 countries, we are present on four continents and employ over 270 people worldwide. Our aim is to reduce the complexity of extended producer responsibility legislation, as well as other product- and packaging-related requirements for producers and distributors. In everything we do, we seek to provide our customers with the most competitive solutions in terms of service quality, compliance and cost.

At Landbell Group, we prepare our clients for the uncertainties ahead. We help them unlock the value of the circular economy and strive to be their best partner on the journey to a more sustainable future. We do this by:

## SIMPLIFYING

Our expertise and experience strip away complexity. We provide comprehensive and customer-focused solutions so our clients can focus on their core business.

## BEING HOLISTIC

Our strong brands and comprehensive services combine to build integrated solutions. We think globally and act locally to build integrated solutions that tackle challenges effectively.

## THINKING AHEAD

Our approach is innovative and entrepreneurial. With our pioneering heritage, we do not shy away from innovation and seek to challenge the status quo to drive change.

Landbell Group offers products and services in four key areas: take-back, chemical compliance, consulting services and software. We provide our customers with the widest range of solutions, so that they can focus on their core business and make the most of their resources.

### TAKE-BACK:

Our take-back solutions address the complex product and packaging waste regulations faced by manufacturers and distributors internationally.

Worldwide, Landbell Group operates 35 take-back schemes and offers reliable, multinational services to all customers.



### CONSULTING:

Our consulting services cover the whole range of chemical and environmental regulations, as well as other related legislation.

We support our clients' strategic goals by deriving the maximum value from sustainable business models linked to the circular economy.



### CHEMICAL:

Our chemical regulatory solutions support company compliance, ensure market access and safeguard competitive advantage.



### SOFTWARE:

Our software solutions reduce the growing financial and environmental demands on customers.

Efficient, secure and cost-effective, these solutions drive process efficiencies and factor in local regulations, language and currency to develop future-proof platforms.

