

About us and how we support ESG initiatives

Canadian Stewardship Conference 2024
24th – 25th September 2024

Thomas Fischer / Landbell AG



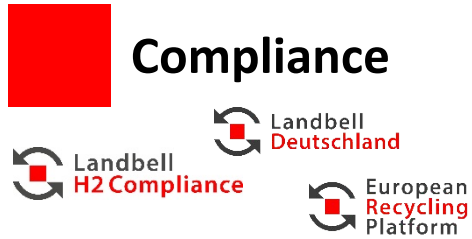
About me

- **Thomas Fischer / Head of Market Intelligence & Governmental Affairs @ Landbell Group** (since 2016)
- Previously: General Manager Environment and Occupational Health & Safety Affairs @ Sony Europe (1998 – 2015)
- Active in different associations and initiatives such as International Solid Waste Association (ISWA), PREVENT Waste Alliance, German RETech Partnership, the German packaging association (AGVU)
- Education as electrical engineer



- **> 15 years experience in EPR for packaging, WEEE & batteries** - 8 years at producer side and 8 years within a Producer Responsibility Organization
- **> 20 years experience in tracking and analyzing environmental legislation**, recently setting up a team to **track EPR type legislation** in currently ~200 countries globally
- **> 20 years dealing with product related environmental impact and related legislation:** product design and take-back, site environmental matters incl. EHS management systems

Landbell Group offers comprehensive services helping companies to meet their environmental / EPR obligations



Multinational batteries, e-waste, packaging and textiles compliance

- PROs for batteries, e-waste, packaging and textiles
- Takeback for various waste streams
- Compliance consulting (e.g. data management services)
- Extra compliance services (e.g. authorised representative)



Global consultancy for environmental and chemical compliance, and takeback

- KDB and SagisEPR - Regulatory tracking & analysis
- Environmental legislation: CGlobal assessment, registration & reporting services
- Chemical legislation
- Circular economy engineering
- EPR advisory services



Digital solutions for the circular economy

- Circul8 – for transaction, producer and EPR data management
- Element1 – for chemical compliance management

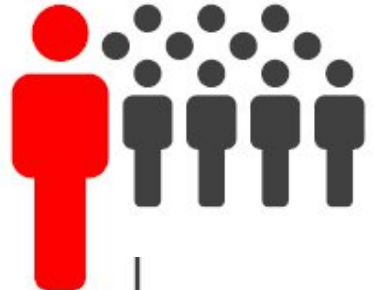


Commercial and industrial waste management, plus secondary raw materials

- Site and local branch disposal and takeback
- Specialised solutions for the chemical and pharmaceutical industries
- Trading and supplying secondary raw materials

ESG Services Example 1: Offering EPR Compliance as multi-country and multi-waste stream PRO

Our PROs support customers in **18** countries



38,000+
customers in 2023

Main services:



Batteries



Electronics



Packaging



Textiles

<https://landbell-group.com/compliance-services/more-compliance/>

ESG Services Example 1: Offering EPR Compliance as multi-country and multi-waste stream PRO

183,500+
tonnes treated in 2023

4,200,00+
tonnes treated since 2004

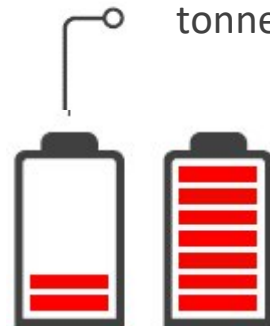
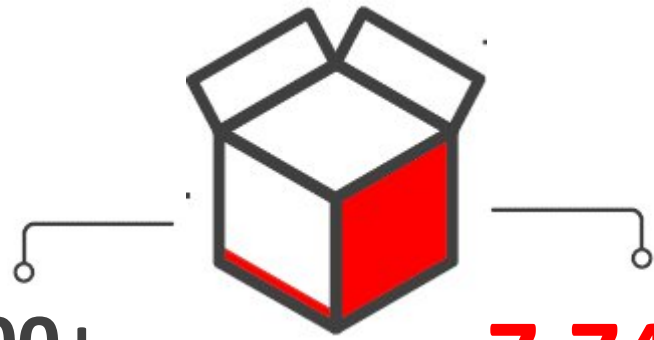


12,800+
tonnes treated in 2023

617,700+
tonnes treated in 2023

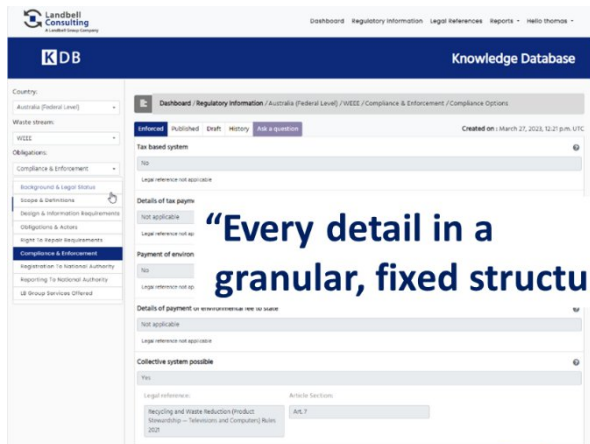
7,749,500+
tonnes treated since 2004

125,400+
tonnes treated since 2004

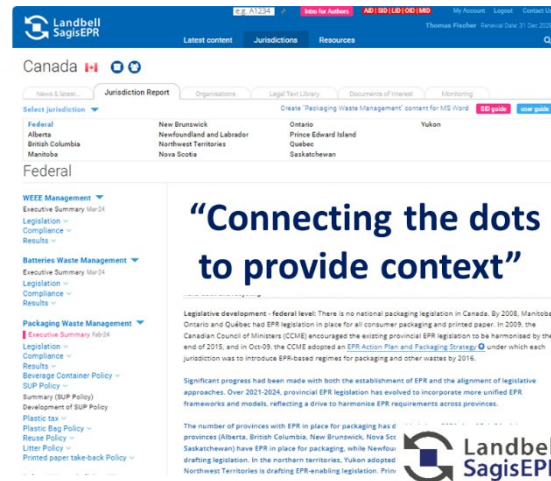


ESG Services Example 2: Regulatory Monitoring Data Services

Web-based databases offering access to regulatory information on producer obligations resulting from EPR-type legislation incl. legal references - at any time and in just a few clicks.



KDB



"Connecting the dots to provide context"

Landbell SagisEPR

ADVANTAGES

- ✓ Delivers **analysis of EPR obligations** per country and waste stream in a predefined format
- ✓ Frees up resources and time – **no more need for internal research**
- ✓ Enables manufacturers and distributors to **understand their obligations** – shows exactly what to consider in which country
- ✓ Offers the possibility to produce a **legal register** and to **compare** the legal requirements in different countries
- ✓ Provides **newsletters** & an overview of recent **changes** of requirements

<https://www.SagisEPR.com>




<https://landbell-group.com/global-solutions/regulatory-tracking/>

ESG Services Example 3: Managing of EPR Data & Obligations

Service providing a **full and simplified compliance solutions**, that can cover:

- Legislation overview (customized reports)
- Assessment of obligations
- Registrations for different waste streams
- Reporting
- PRO relationship management
- Invoice management (review and payment)
- Authorised representative service

ADVANTAGES

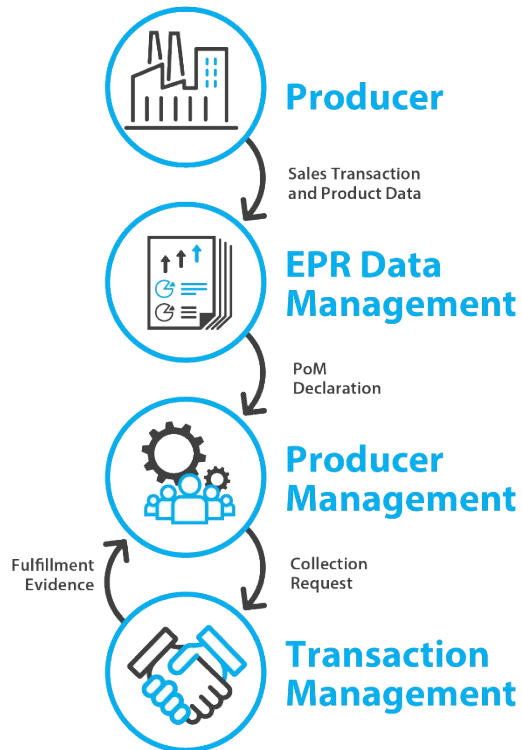
-  Significantly reduced complexity:
Saves time and resources
-  Simple and clear processes:
Invoice review and payment services
-  **Reliability** and dependability:
Management of all services **by international compliance experts**



<https://landbell-group.com/environmental-compliance-consulting/>

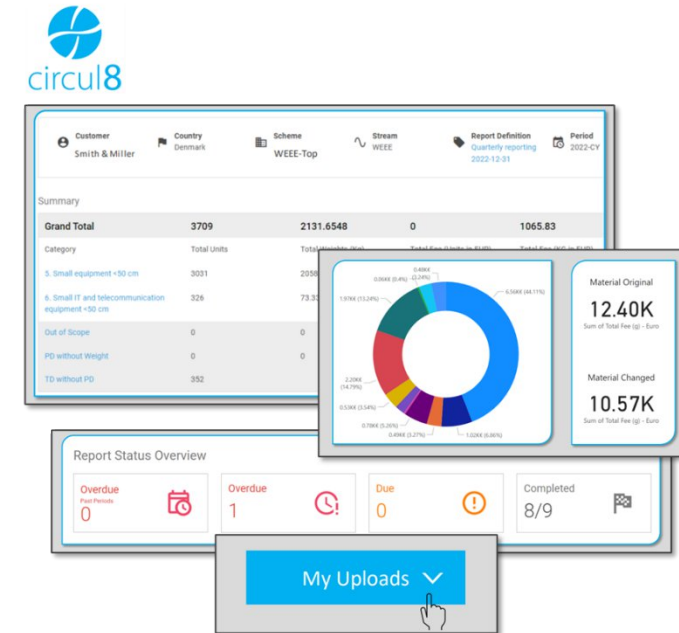
ESG Services Example 4: EPR Data management (for reporting)

Web-based tool automatically **generating required put-on-market (POM) data for the national EPR data reporting**, based on actual product attributes and sold volumes.



ADVANTAGES

- ✓ **Convenience:** Producer uploads product data + sales data once and leaves the rest to the service provider.
- ✓ **Product optimization:** combining POM volumes with compliance costs is the key to further optimizing products and compliance cost
- ✓ **Cockpit view:** Producers stay on top of reporting deadlines and regulatory changes, access reporting history and proof of submission



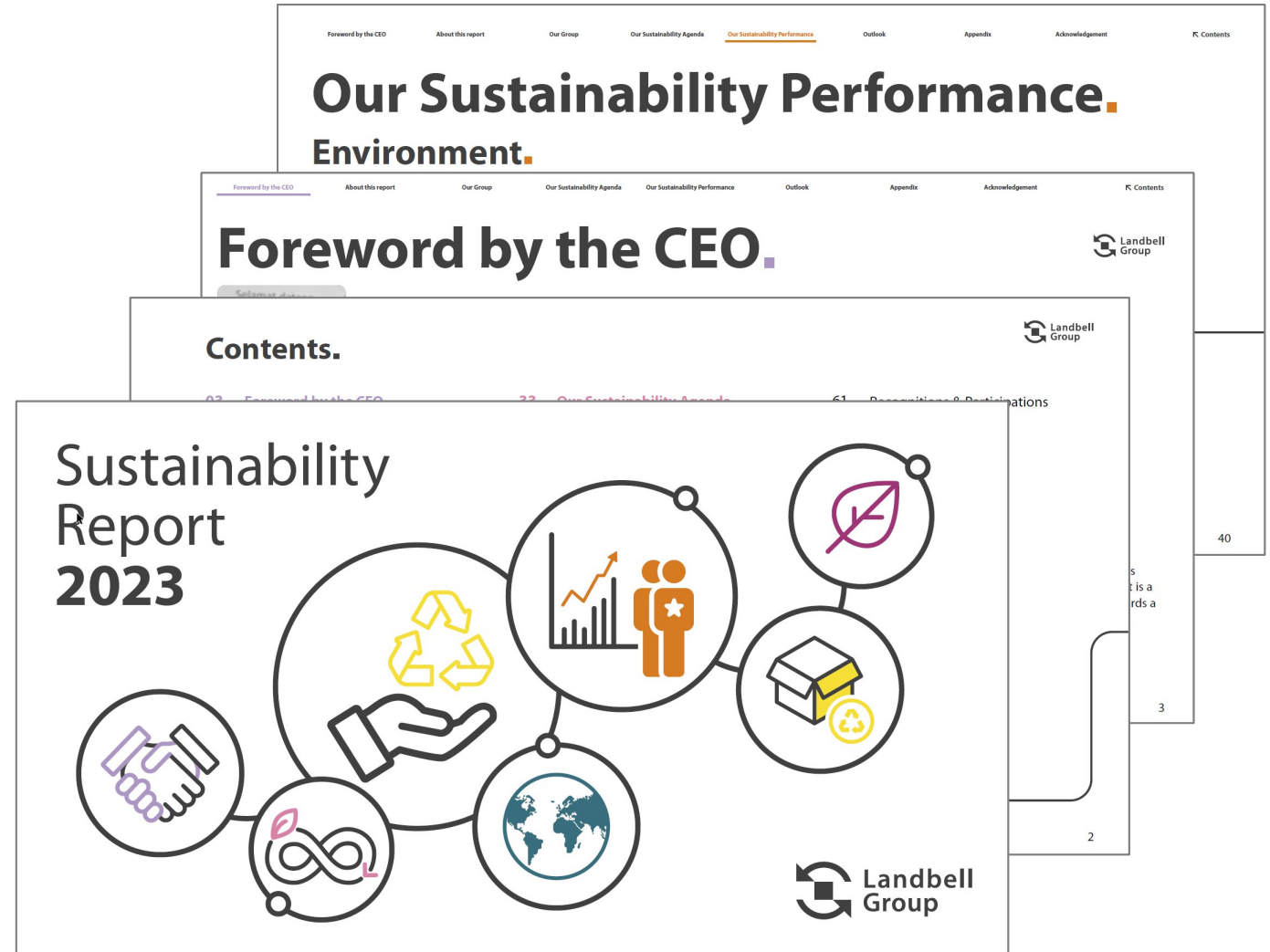
<https://landbell-group.com/circular-economy-software/>

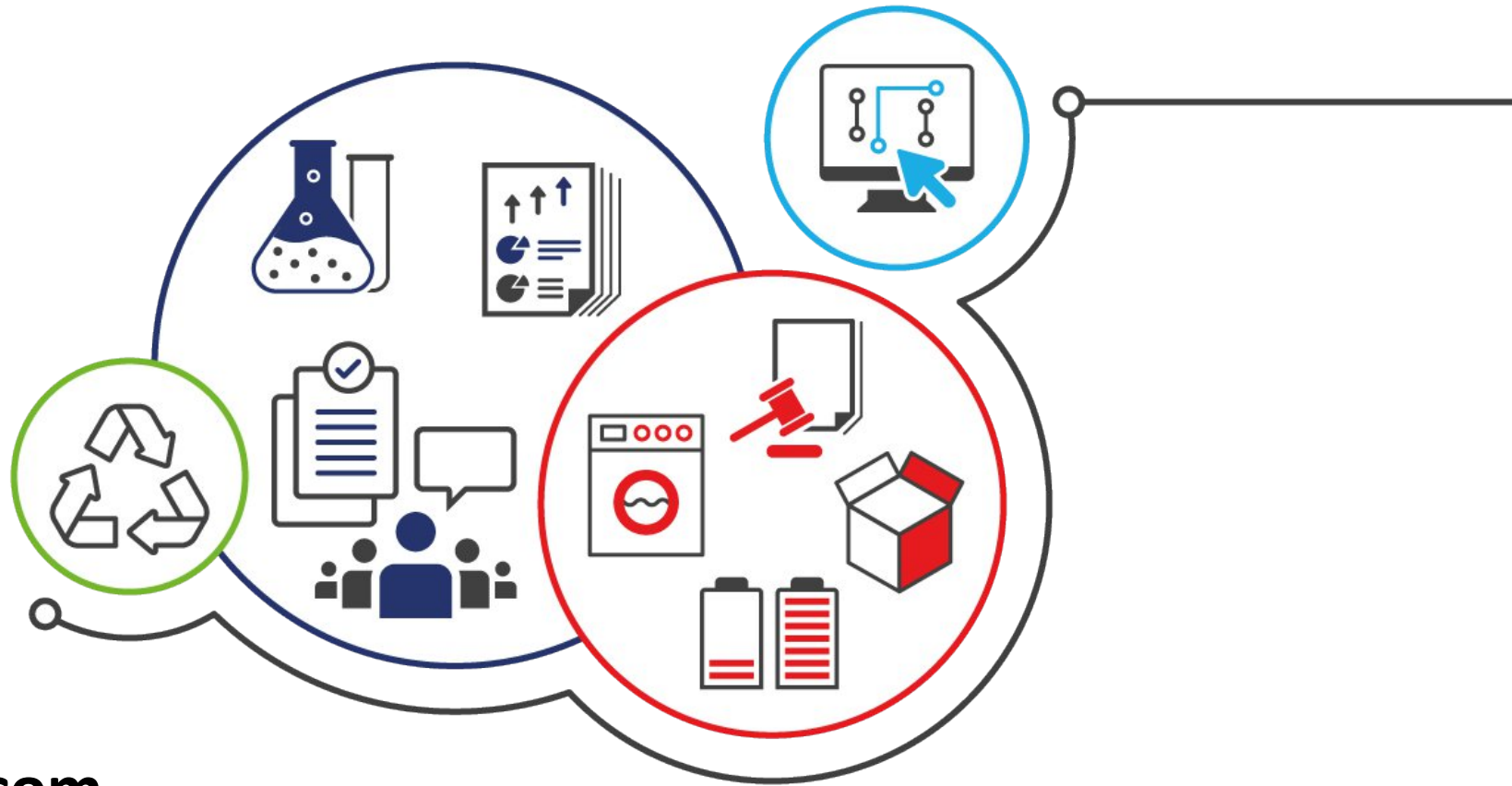
ESG Services Example 5: End of life data collection – information and data for clients

Landbell Group’s sustainability report:

- Addressing **client’s information and data needs** e.g. end-of-life data
- **Follows GRI/ESRS Standards:** ensuring high level of quality needed to trust corporate claims
- Published **annually:** to measure progress and provide updates
- Builds on what has been achieved... and commits to **doing more**

<https://landbell-group.com/sustainability/>





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