



CHEMICAL COMPLIANCE – AUTHORISATION

The REACH Authorisation process is intended to control the risk posed to man and/or the environment from the most hazardous substances on the EU market, by forcing the progressive replacement of certain substances of very high concern (SVHCs). When a substance is subject to Authorisation, a user must attempt to find suitable alternatives and must be granted permission to continue to use the substance in their processes and products for a time-limited period.

The complex application process requires a company to build a case for its continued use, balancing the socio-economic benefits/impacts with the risks it presents to man and/or the environment. A thorough assessment of potential alternatives and their associated risk is also required to ensure the replacement is better than the substance it replaces.

Landbell Group manages the entire Authorisation process for customers.

OUR SERVICES

Project Plan

- Complete a thorough assessment of the use of the substance and make a business decision on its continued use. If the assessment concludes that products or processes must continue to use the substance then a detailed project plan including tasks, costs, timing and responsibilities is required to execute an Authorisation

Analysis of Alternatives

- Build a business case for the continued use of the substance, comprising a thorough assessment of alternatives, and the technical and economic feasibility of substitution

Substitution Plan

- Make a commitment to taking the actions needed to substitute the substance within a specified timeframe (only required if the analysis shows that alternative substances or technologies are available)

Chemical Safety Report & Exposure Scenarios

- Address and consider the risks to human health or the environment from the uses arising from the intrinsic properties of the substance. Likely to include determination or application of safe limits determined for man or the environment (PNECs/DNELs)

Socio-economic Analysis

- Evaluate the costs and benefits for society by comparing what will happen if this action is implemented as compared to the situation where it is not implemented.

Technical Dossier

- Compile a dossier in IUCLID6 format comprising applicant details, substance identity, purpose of the application, and associated uses

OUR EXPERTISE

Multi-disciplinary team with expertise in chemistry, toxicology, ecotoxicology, industrial hygiene and supporting sciences within a vast array of industries.

Deep expertise in diverse chemistries.

Demonstrated and exceptional experience of Authorisation project management, ensuring all opinions from R&D, through to commercial, manufacturing, marketing, legal and corporate are integrated for a successful outcome.

PROCEDURES

ASSESSMENT

Careful determination of the costs, effort, risks and benefits associated with a complex Authorisation project

EXECUTION

Leading the customer's team from early awareness to successful preparation and submission

COMPLETION

Optimising the chance of a successful outcome, so customers can continue to use critical substances while they are replaced with safer alternatives

CUSTOMER BENEFITS

- Provision of an application strategy tailored to your needs. Completion of each of the elements of the application by one team ensuring consistency in approach. Successful completion will allow security of future supply and the ability to continue to use the substance within the legal framework of REACH
- Comprehensive planning for substitution, if this is identified as a solution

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.

