



## Our one-stop solution for implementing REACH.

Compliance is a unique selling proposition.

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 **TÜVRheinland<sup>®</sup>**  
Precisely Right.

# REACH – One international service provider for all your registration needs!

The new European REACH (Registration, Evaluation, Authorisation and Restriction of Chemicals) regulation holds industrial companies directly responsible for investigating their chemical substances for potential hazards to human health and the environ-

ment as well as having their uses and purposes registered. Over an 11-year period, REACH requires registration of 30,000 chemical substances produced or imported into the EU above one tonne per year. In the future, those companies with a manufacturing base

outside the EU but without representation will need the support of a third party for participation in the European market. TÜV Rheinland BioTech offers all necessary REACH services to companies headquartered both inside and outside the EU.

chemical industry • drapery and leather industry • plastics processing  
pharmaceutical products • coking • petroleum processing • printing industry  
furniture • sports equipment • toys • recycling • electrical engineering  
fine mechanics • optics • engine and plant production

## Preparation for REACH.

Prior to preparing for pre-registration, companies will need to analyse the entrepreneurial decisions involved in registering substances and then decide on the focus of the registration process. This step can be very complex and extremely time-consuming.

Our services include:

- In-house company preparation to raise awareness among all the different players
- Drafting a REACH project plan
- Training of REACH compliance managers
- Substance inventory
- Check for applicable registration requirements (Filtering)
- Advisory service for registration of complex preparations
- Full inventory of required and available data
- Missing data and cost analysis
- Making a plan for communication with customers and suppliers
- Impact assessment to prepare for entrepreneurial decisions

- Setting out a laboratory timetable

Our SimREACH® software simulates the new chemical directive by translating the entire directive into calculations. The output consists of a data gap analysis and a cost estimation. To this end, SimREACH® takes into account and evaluates all key economic aspects such as the profitability of the product portfolio, optimal consortia line-ups, financial requirements in years-to-come and rentable for the registration. Thereby, SimREACH® allows your company to check whether your strategic decisions do still make sense within the framework of the new legislation.

## Pre-registration services.

REACH does only provide an extended time period for registration for substances that have already been pre-registered. This time period gives companies several years to perform the different registration tasks and allocate costs accordingly.

Our services include:

- Company representation during Pre-registration
- Pre-registration of all substances

## Consortia management.

SIEF (Substance Information Exchange Forum) facilitates data sharing between pre-registrants, thus helping to coordinate and organise consortia. The main goal is to avoid unnecessary testing on vertebrates and to reduce financial burdens on registrants.

Our services include:

- Guidance through SIEF
- Preparing consortia formation
- Representing companies in consortia
- Checking your consortia contracts
- Checking the cost sharing model of your consortia membership
- Checking the validity and nominal value of shared study reports

## Registration services.

For the registration process, manufacturers and importers must procure data for all chemicals and identify appropriate risk management measures, while also communicating them to users.

Our services include:

- Representing your company during registration while guaranteeing your anonymity
- Regulatory support (for Chemical Safety Reports, MSDS, dossier preparation, etc.)
- Communication with the European Chemicals Agency in Helsinki (ECHA)
- Laboratory support (for testing, toxicology, planning and execution of studies)
- Registration of substances
- Submission of all required registration documents via IUCLID 5

## Authorisation.

Authorisation procedures will require that companies switch progressively to safer alternative substances where a suitable alternative exists.

Our services include:

- Identification of substitution alternatives for your substances
- Implementation of risk management measures (hazard control)
- Socio-economic analysis

## Only representative for non-EU companies.

To comply with REACH, non-EU companies will need a legal entity in Europe or some other partner for registration with an office in the EU. This is a mandatory requirement in order to (pre-)register products, participate in consortia and remain active in the European market. TÜV Rheinland BioTech GmbH is offering to carry out the registration on behalf of non-European companies – with all rights and obligations involved:

Our services include:

- Pre-registration
- Communication with ECHA
- Guidance through SIEF
- Representation in consortia
- Communication with downstream users (customers)
- Full documentation support / obligation
- Registration management
- Regulatory support
- Laboratory support
- Draft and submission of all required registration documents
- Independent handling of your registration efforts

## Additional services.

Nothing less than a customised solution is good enough! Find out more about our services at [www.tuv.com/reach](http://www.tuv.com/reach).



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