

REACH Compliance. Made Easy.



Get Ready. Ensure Compliance with REACH.

REACH registration requires the acquisition of specific knowledge, substantial financial investment and company commitment. TÜV Rheinland is glad to advise you on all issues concerning REACH implementation, including the registration and authorization of your products.

Preparation for REACH

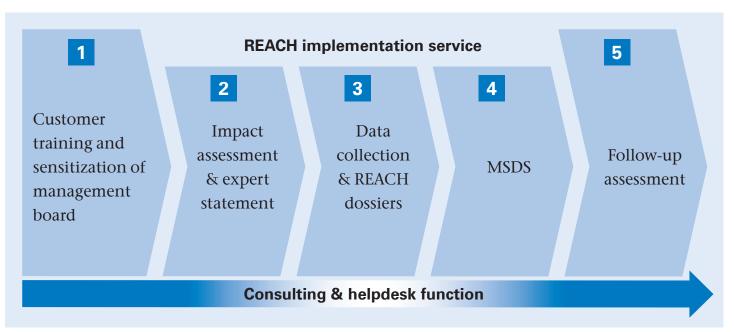
Prior to preparing for pre-registration, companies must analyze the entrepreneurial aspects of registering substances and the focus of the registration process. This stage can be very complex and extremely timeconsuming, it includes:

- In-house training
- Sensitization of management board
- Development of a detailed chemicals inventory
- Drafting a REACH project plan
- REACH impact assessment to prepare for entrepreneurial decisions
- Consulting services

What industries are affected by REACH?

- Chemical industry
- Drapery and leather industry
- Plastics processing
- Cosmetics industry
- Food industry
- Petroleum processing
- Printing industry
- Furniture industry
- Sports equipment industry
- Toys industry
- Recycling industry
- Electrical engineering industry
- Fine mechanics industry
- Optics industry
- Engine and plant production industry

The one-stop-shop of TÜV Rheinland services



REACH Compliance. With TÜV Rheinland by Your Side.

There are many practical questions to answer when chemicals and articles are subject to different provisions under REACH. To avoid penalties and serious restrictions you need to have the ability and expertise to understand and implement REACH. With a strong presence worldwide, TÜV Rheinland provides cost-effective regulatory support and helps you to comply with REACH.

REACH training

Prior to preparing for REACH procedures, companies will need to analyze the entrepreneurial decisions involved in registering substances and then decide on the focus of the registration process.

- In-house company preparation to raise awareness of REACH issues and obligations
- Sensitization of management board
- Training of REACH responsible persons

Impact assessment & expert statement

Prior to registration procedures, companies need to assess their situation as well as several solutions concerning their products export to the European market under REACH regulation. Furthermore companies should follow-up their compliance in order to avoid potential delivery stop. TÜV Rheinland offers the following services in order to get a clear overview of their obligations:

- Onsite REACH impact assessment
- Follow-up assessment
- REACH expert statement

Pre-registration services

A company importing or manufacturing a substance in Europe for the first time can benefit from the late pre-registration. The corresponding procedure must be performed at the latest 6 months after the first manufacturing or importing of the substance. However, late pre-registrations can only be applied until 12 months before the end of the relevant transitional deadline for registration (until June 1st 2017 for a substance between 1 and 100 t/year). This period gives companies several years to perform the different registration tasks and allocate costs accordingly. Services include:

- Company representation during the pre-registration
- Pre-registration of substances

SIEF and consortia formation

Companies that have pre-registered a substance do not always have the same interest in the outcome of the registration process. Some companies have a unique product, not produced by anyone else; others are leaders in the market or are small or very small players. Some are downstream users who normally do not need to register. To help you establish the role of your company within a Substance Information Exchange Forum (SIEF), TÜV Rheinland offers:

- Guidance and assistance through SIEF
- Preparing consortia formation
- Representing companies in consortia
- Development of the REACH registration strategy

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.

- Communication with the European Chemicals Agency (ECHA) in Helsinki
- Communication with European SIEF/ Consortia to collect information
- Regulatory and laboratory support
- Registration of substances
- Development of European compliant material safety data sheets (MSDS)

SVHC testing

- Testing for Substances of Very High Concern (SVHC)
- Filtering the substances and laboratory strategies
- Communication requirements
- Notification dossier for ECHA

Our expertise - your benefit

Backed by the professional REACH services of TÜV Rheinland you can:

- Secure access to the European market by ensuring the mandatory registration of your product's chemical substances.
- Rely on our qualified and trusted REACH registration experts.
- Achieve REACH compliance cost-effectively and reliably.
- Minimize your risk of liability with documented safety standards.
- Boost confidence in the quality of your products and services.
- Use your financial and human resources more efficiently.
- Benefit from the one-stop-shop of TÜV Rheinland services.

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Authorization

Authorization procedures encourage companies switch progressively to safer alternative substances, when a suitable alternative exists.

- Identification of substitution alternatives for your substances
- Implementation of risk management measures (hazard control)
- Socio-economic analysis
- Development and submission of an authorization dossier

"Only Representative" service

To comply with REACH, non-EU companies need a legal entity or some other registration partner located in the European Union. This is a mandatory requirement to register products, participate in consortia and remain active in the European market. TÜV Rheinland offers "Only Representative" services to conduct registration on behalf of non-European clients which include:

- Pre-Registration
- Communication with ECHA
- Representation in SIEF & consortia
- Communication with the customers
- Documentation obligation
- Registration management
- Regulatory and laboratory support
- Development of REACH dossiers
- Neutrality in handling your registration efforts

SVHC analysis and risk assessment

Material Safety Data Sheets should be current according to both REACH procedures as well as CLP (EC), the new European regulation concerning the classification labeling and packaging of substances and mixtures. TÜV Rheinland will support you in the development or updating of Material Safety Data Sheets compliant with European regulations.

Always a good sign. The TÜV Rheinland test mark.



This mark stands for all the relevant customer information about products, services and systems that are tested, certified or inspected by TÜV Rheinland. This information is available online anytime, anywhere, and can be viewed in a matter of seconds at the click of a button. This means optimal transparency and top performance in terms of safety, quality and reliability – always. Global, systematic and eye-catching – communicated through a unique and multifunctional mark. The TÜV Rheinland test mark.

Important Facts About REACH. Simple to Digest.

What is REACH?

REACH stands for Registration Evaluation Authorization and Restriction of Chemicals. It is a European Community regulation for chemicals and their safe use.

- Registration of substances and their uses.
- Evaluation of dossiers from European and national authorities.
- Authorization by setting maximum security levels for Substances of Very High Concern (SVHC).
- Restriction by limiting or banning substances posing risks too high for human health or the environment.

REACH transfers responsibility for the safe use of chemicals from government to industry. It applies to all substances manufactured or imported into the European Union. From 2018 onward, only registered substances may be processed and traded and the sale or use of substances in the European market without registration will be illegal. To comply with all of the challenges surrounding this complex regulation, extensive and specific expertise is necessary.

What are the goals of REACH?

- Ensure a high level of protection for human health and the environment.
- Identify and minimize the risks of chemicals.
- Create transparency of the properties of chemical substances for the public.
- Promote alternative methods for the assessment of hazards of substances, limiting animal testing.

Is my company affected by REACH?

REACH affects those companies based in the European Union manufacturing, importing or using quantities of one metric ton or more per year of the following:

- chemical substances, either single elements or their compounds
- preparations, from a mixture of chemical substances (including plastics and alloys)
- or articles with functions that rely to a greater or lesser extent of their chemical compositions.

My company is not based in the European Union. Can I ignore REACH?

No, you should not, especially if you do not wish your products to be excluded from European markets. REACH affects industries throughout the world, because REACH compliance will be demanded of all members in the supply chain.

What is a REACH Only Representative?

A REACH Only Representative is a European Union-based legal entity hired by companies that manufacture substances, formulate preparations or produce articles outside the EU. The Only Representative assumes responsibility and liability for fulfilling the obligations of importers in accordance with REACH for substances being brought into the EU by a non-EU manufacturer.

Registration timeline for improvement of REACH regulations





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