

**EBRC** is a privately-owned consulting organisation based in Hannover, Germany, with long-standing experience in:

- registration of industrial chemicals (for New Chemical Substances and also Existing Substances), plant protection products and biocides according to EU requirements incl. complete dossier preparation
- conduct of consumer, indirect exposure and occupational exposure surveys
- task force management and consultancy in procedures related to risk assessments
- Our organisation employs a staff of 25 scientists and engineers covering a wide range of expertises.

**LiCoTox** is an independent consulting firm located in the Hannover region, Germany, and your partner for complex toxicological issues in risk assessment of chemical substances. Dr. Lilienblum is a certified toxicologist (Fachtoxikologe DGPT)/EUROTOX Registered Toxicologist since 1983. He has more than 20 years of professional regulatory experience in particular in the evaluation of human and experimental data, CMR properties as well as sensitisation.

**DR.U.NOACK-LABORATORIEN**, a private and independent GLP-certified test institute has been providing contract research and experimental services to international clients since 1986. Our experimental services include:

- Ecotoxicity: aquatic and terrestrial studies
- Residue analysis
- Environmental fate
- Physico-chemical properties testing

With 45 highly qualified people (scientists, engineers and laboratory staff) and state-of-the-art laboratories, DR.U.NOACK-LABORATORIEN belong to the leading group of testing laboratories in Europe.

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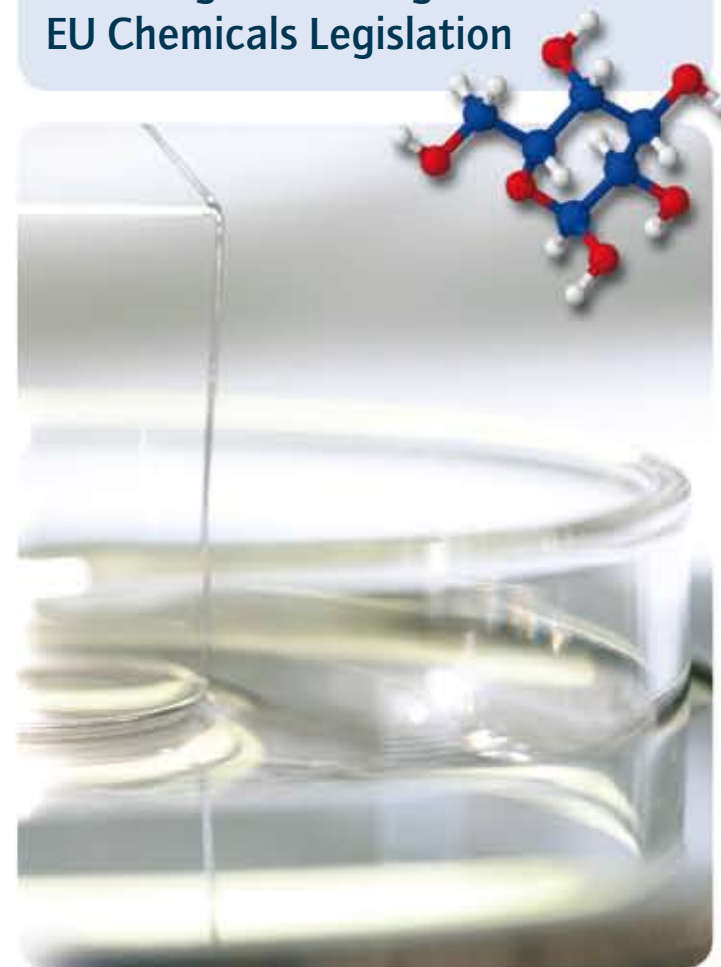


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## We make REACH work

# REACH

## A short guide through the new EU Chemicals Legislation



## REACH Timeline

**01.06. 2007**

Entry into force of REACH

**01.06. 2008**

European Chemicals Agency becomes operational  
From now on the registration of non-phase-in substances has to be submitted to the European Chemicals Agency

**01.06.–01.12. 2008**

Pre-registration of phase-in substances (Article 28)

For phase-in substances the following timeline applies:

**01.12. 2010**

Registration deadline for substances reaching quantities  $\geq 1000$  t/a as well as carcinogens, mutagens and substances toxic to reproduction (CMR category 1 and 2)  $\geq 1$  t/a and substances classified as very toxic to aquatic organisms  $\geq 100$  t/a

**01.06. 2013**

Registration deadline for substances reaching quantities  $\geq 100$  t/a

**01.06. 2018**

Registration deadline for substances in quantities  $\geq 1$  t/a

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**Information exchange between producers/importers and downstream users during the registration phase is obligatory, and also post-registration.**



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## REACH-Regulation as of 30/12/2006

All producers and importers manufacturing or importing chemicals in volumes of  $\geq 1$  t/a must prepare a Technical Dossier including studies according to ANNEX VII to have their chemicals registered.

For substances  $\geq 10$  t/a, the preparation of a Technical Dossier as well as a Chemical Safety Report (CSR) is required. Studies according to ANNEXES VII + VIII have to be conducted.

For substances  $\geq 100$  and  $\geq 1000$  t/a, the preparation of a Technical Dossier and a CSR as well as the conduct of studies according to ANNEXES VII + VIII and a testing proposal for studies according to ANNEXES IX and X will be required.



**The Alliance for REACH provides a fully comprehensive range of services to ensure compliance with REACH requirements:**

- substance inventory and database searching
- „data-gap“ analysis
- development of read-across and derogation strategies
- conduct, coordination and monitoring of necessary studies
- conduct of sector wide surveys for environmental emissions and occupational exposure
- downstream user surveys for intended/identified uses
- establishment of exposure scenarios
- preparation of Technical Dossiers and Chemical Safety Reports
- generation of “extended” Safety Data Sheets
- general Consulting & Task Force Management
- communication with regulatory authorities/dossier defence



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**incl. capturing and evaluation of existing data:**

- chemical identity analysis, specification setting
- physico-chemical data
- metabolism and toxicokinetics
- acute and repeated-dose toxicity
- carcinogenicity/mutagenicity/reproductive toxicity
- ecotoxicity, aquatic and terrestrial
- adsorption/desorption/modelling
- abiotic and biological degradation (soil, water, sediment)
- PBT assessment

