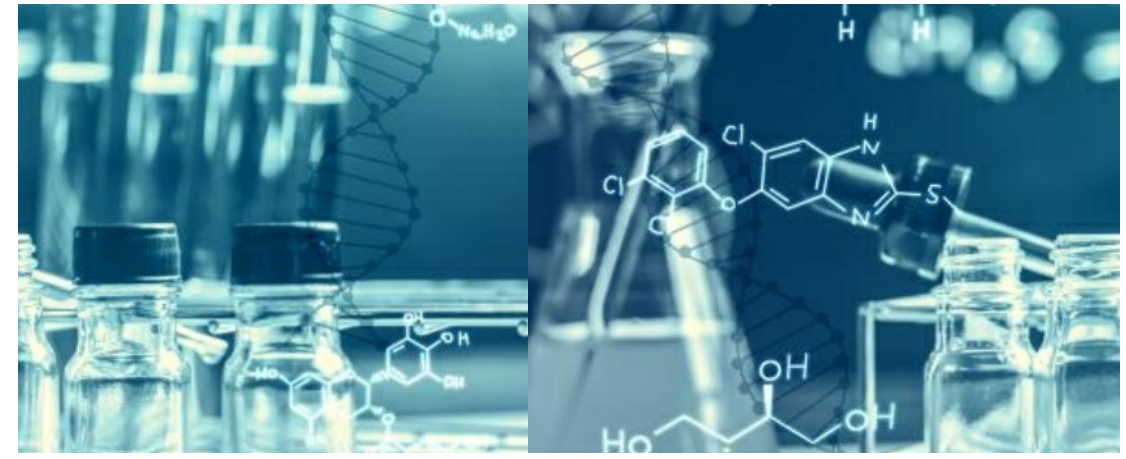


REGULATED SUBSTANCES AND SUBSTITUTION

Integrate the regulatory requirements relating to substances (REACH regulation, RoHS directive, POP regulation, ...) into a compliance approach, from regulatory anticipation to substitution



Your expectations

Regulations and ambitions in the field of the environment and health are driving your activities forward.

You are looking to :

- Comply with the requirements of various substances regulations (REACH, RoHS, POP...) and deploy an adapted company strategy.
- Identify and anticipate problematic substances (CMR, endocrine disruptor, persistent, PFAS, lead...) in your materials (metals and polymers), articles and processes in order to secure your activities.
- Respond to customers' requests and control your supply chain.
- Develop innovative solutions to replace hazardous substances and differentiate yourself on the market.

Our solutions

Our approach is adaptable to your geographical and regulatory requirements:

- European regulations (REACH, RoHS, POP, CLP, ELV, conflict minerals...)
- International regulations (P65, TSCA, conflict minerals, RoHS China...)
- Anticipation or intention list (PFAS, POP intention list, restriction intention list, ...)
- Sectoral lists (GADSL, RSL, ...)

Cetim supports you throughout your project to ensure compliance with these constantly changing regulations:

- Training and awareness-raising on the different substances regulations:
 - Inter, intra, virtual training: [REACH and RoHS](#) (SUBST01)
 - Tailor-made training for other regulations
- Assessment & regulatory watch:
 - Identification of regulations applicable to your materials, chemicals or processes
 - Identification and monitoring of current and future regulated and hazardous substances applicable to your activities
- Assessment of vulnerability and obsolescence linked to substance regulations (REACH, RoHS, CMR, POP, PFAS)
- Mapping of substances in materials, processes and products:
 - Based on the company's own data, Cetim business knowledge, questioning of suppliers
- Definition of the company's action plan:
 - Status and responsibilities of the company
 - Help with communication with your customers, suppliers and institutions
 - Identification of substances to be substituted

- Formalization and validation of the compliance plan
- Substitution (substances, materials, processes, redesign):
 - Drawing up specifications with a functional analysis of the existing solution
 - Assessment of relevant substitution options
 - Help in choosing the optimum substitution solution
 - Evaluation and qualification through a test campaign
 - Identification of impacts, changes and risk analysis of the chosen solution
 - Support for the integration of solutions into the industrial environment, organization of workshops

Your benefits

- Our knowledge of mechanical products (surface treatment, metallic and polymeric materials, etc.) combined with a thorough understanding of regulations
- Tailor-made solutions: awareness-raising, training, regulatory monitoring, action plans and support for substitution
- R&D laboratories and platforms for testing, characterization and qualification
- The neutrality of a Technical Center
- More than 15 years of experience working with major OEMs, SMEs and ETIs Help in finding potential funding for your projects

