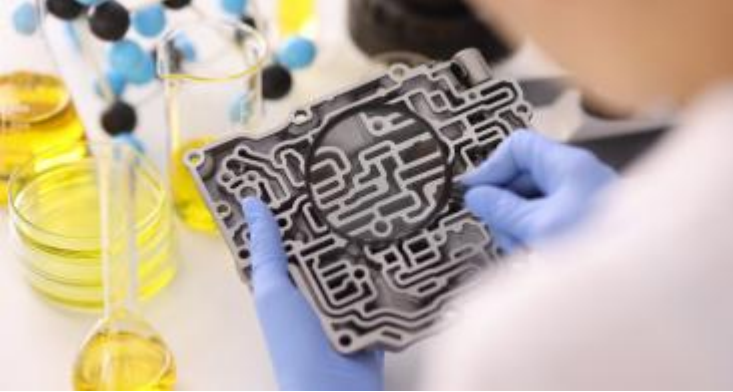


Innovative substitutions of substances-processes-materials

Quality - safety - environment



Substitution, a driver of innovation

YOUR EXPECTATIONS

You would like to:

- Take into consideration the risk of obsolescence of regulated and hazardous substances (CMR, endocrine disruptors, etc.) found in materials (metallic and polymer), processes and articles
- Adopt optimum substitution solutions
- Secure your supplies and your production

OUR SOLUTIONS

Cetim offers you a comprehensive risk management plan:

- Establishment of a comprehensive Substitution Plan (materials, processes):
- Assessment of the vulnerability and obsolescence related with REACH, RoHS, CMR: materials, products, processes. *E.g.: Chromium VI, Nickel, Cobalt, Phthalates*
- Study of substitutions and recommendations for innovative substitutions (substances, processes and/or metallic and polymer materials)
- Feasibility and durability of the recommended substitution solutions
- Assistance in selecting the optimum substitution solution: based on ROI (Return On Investment)
- Support in operational implementation (materials, processes, product):
- Tests and validation of compliance with Customer Specifications (corrosion, mechanical strength, functional tests, etc.)
- Reorganisation of the workshop and integration of the substitution solutions in the production system (performance, safety, ergonomics, environment)
- Follow-up of implementation of the substitution solution(s)
- Training, awareness raising

YOUR BENEFITS

Why should you choose Cetim?

- Support in obtaining funding for your projects
- Neutrality
- Our mechanical engineering expertise: surface treatment, metallic and polymer materials, associated with our thorough knowledge of the regulation
- Our laboratories and R&D platforms (tests, characterisation and qualification)



Question and Answer Service

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