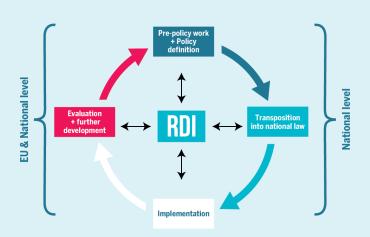
# RESEARCH GROUP

# **Environmental Policies**



The Environmental Policies group (EPS) provides science-based support to the definition, implementation and evaluation of environmental policies at national and EU level, and gives regulatory support for RDI at the interface of science, technologies and policies.

### MAIN EXPERTISE FIELDS

With its regulatory, scientific and technical competences, our group:

- Supports national authorities in the definition, implementation and evaluation of policies
- Contributes to European policy implementation
- Supports companies (incl. SMEs) in compliance and environmental management
- · Fosters the consideration of regulatory and environmental/health/safety (EHS) aspects in RDI projects
- Anticipates and analyses emerging policy fields

We work in particular on policies around chemicals, (industrial) installations, waste, deconstruction and soil.

#### MAIN ASSETS

Our group provides a range of deliverable and outcomes, such as:

- Digital tools, methods and guidelines for companies and authorities
- Regulatory/technical expertise (opinions, reports, analyses)
- Helpdesk (high reactivity support)
- Knowledge transfer (events, platforms)

Examples of applications are:

- <u>Betriber&Emwelt platform</u>: This exchange platform ensures the knowledge transfer around environmental legislation to companies in Luxembourg via events, trainings, newsletter, etc. and helps to understand their needs and identify RDI opportunities.
- <u>REACH&CLP Helpdesk</u>: The national helpdesk for the European chemicals legislations support companies, especially SMEs to fulfil their obligations under European regulations REACH, CLP and POP.
- LIFE AskREACH provides the digital tools for an efficient communication between companies and consumers about substances of very high concern in products.
- The <u>demolition waste inventory</u> and guidelines allow deconstruction projects to fulfil their requirements from waste legislation and fosters the recycling and reuse of building material. The asset will be further developed in the <u>DigitalDeConstruction project</u> (Advanced Digital Solutions Supporting Reuse and High-Quality Recycling of Building Materials).
- A wide range of reports and analyses on emerging policy issues (e.g. 5G, <u>nanofabrication</u>), major environmental challenges (e.g. water consumption in industry, drinking water production, contaminated sites), and regulatory aspect in research projects (e.g. <u>NBactSpace</u>).

# **Partenaires**

Ministère de l'Environnement, du Climat et du Développement durable Ministère de l'Economie European Chemicals Agency (ECHA)

## **Contact**

5, avenue des Hauts-Fourneaux L-4362 Esch-sur-Alzette tél: +352 275 888 - 1 | LIST.lu

