



ENVIRONMENTAL FOOTPRINT

Today, environmental issues must become central in the development of your activities. Improving your environmental footprint today means preparing your organization to adapt to climate change in order to sustain your activity. NUMTECH has been supporting its customers in this transition for more than twenty years.

Low carbon strategy

NUMTECH supports its clients in building a sustainable environmental dynamic and in adapting organizational plans to change. Thus, it identifies strategies to reduce environmental impacts (often accompanied by a reduction in operating costs), promote the company's approach by communicating on its implemented actions, highlight the brand image thanks to reductions obtained and raise awareness among stakeholders and thus actively participate in the fight against climate change.

This approach will help you fulfill your regulatory obligations and will be integrated into your certification procedures (ISO 14001, Bcorp, Ecovadis, etc.), as well as into your environmental management system or your CSR policy.

This strategy will meet the objectives that you have defined, and/or those set following the audits, taking into account the financial and human resources of your structure. NUMTECH's support focuses on the deployment of the strategy but also on concrete actions on site.

Life Cycle Analysis (LCA)

NUMTECH supports you in evaluating and quantifying the environmental impacts of your products, via carrying out a **Life Cycle Analysis**, from which their carbon footprint emerges. LCA aims to identify the different phases in the life of a product, for example, from the extraction of raw materials to its end of life.

As LCA is a standardized methodology, NUMTECH uses the NF EN ISO 14040 and NF EN ISO 14044 standards.

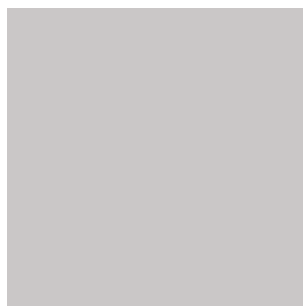
We also produce environmental declaration sheets for your products, resulting from LCAs, sheets in which the environmental impacts of the products are notified (climate change, air and water pollution, use of natural resources, eutrophication of environments, etc.). They are built in accordance with the ISO 14025 standard.

Carbon Footprint[®]

To begin a process of improving your environmental footprint, it is necessary to know the initial situation. NUMTECH carries out a diagnosis of the carbon footprint of your structure in order to:

- evaluate emissions due to company activities to understand the overall pressure on the climate,
- identify short and long-term room for maneuver to reduce emissions,
- anticipate and adapt the company's strategy to make it more competitive by reducing greenhouse gas emissions and dependence on oil resources,
- assess the economic risk of the increase in the price of fossil fuels and the consequences for activity,
- initiate a concrete, visible and intelligible action plan internally and for stakeholders,
- monitor changes in emissions and the effectiveness of the action plan.

To do this, NUMTECH relies on carrying out a **Carbone Footprint[®]** (or a GHG protocol). This tool, initially developed by ADEME, and taken up by the Bilan Carbone Association, is a proven, benchmark carbon accounting method. It is built in accordance with the ISO 14064-1 standard.



Environmental audits

Climate change being only one of the nine planetary limits that we must not exceed, NUMTECH supports you in assessing your overall environmental impact in order to identify the most appropriate priority action levers to control your environmental footprint.

Through site visits and environmental assessments (water, energy, waste, emissions, noise audits, etc.) carried out:

- we help your structure meet current or future regulatory obligations (for example: carry out the EFPD, CSRD, etc.), making it possible to monitor the compliance of activities and undertake corrective actions;

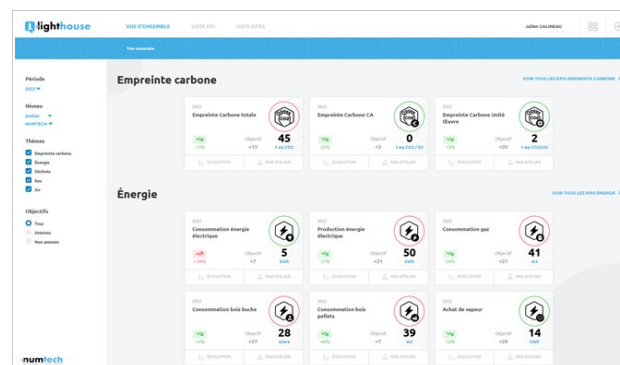
- we identify viable and sustainable solutions that will ensure the sustainability of your activities, by limiting your vulnerability to natural resources, in particular fossil fuels, which continue to decrease.

Finally, carrying out environmental audits allows to participate in common stakes, with environmental issues being a priority for all natural and legal persons. Limiting our environmental impacts by contributing to carbon neutrality through a viable strategy has indeed become imperative to ensure the sustainability of our planet and, therefore, of your structure.

Personalized digital tool

A logical continuation of the studies, NUMTECH offers a personalized digital tool allowing the monitoring of your action plan.

NUMTECH has developed a digital dashboard to monitor the environmental footprint of a structure. This tool, called **Lighthouse**®, allows the display, monitoring and animation of environmental KPIs by site, by production entity and/or by identified position, and at different time scales.



It addresses different environmental themes such as carbon footprint, energy use, air quality (atmospheric emissions or measurements near a site), water and waste management.

This tool makes it possible to collect the input data necessary for the calculations of these indicators manually or automatically (direct connection to water, gas or electricity meters), when possible.

The tool has a monitoring interface allowing you to display the objectives and targets set, to visualize the planned deadlines, as well as the actual levels measured to evaluate the gains linked to the concrete implementation of the actions.

