

Food Industry



Solutions specialized in industrial effluent treatment

The food industry, the largest sector in the supply chain, is subject to extremely strict requirements and controls in many areas, especially those related to hygiene and the environment.

FRANCE ENVIRONMENT, having in-depth and specialized experience in the management of wastewater from agro-food sources, undertakes the construction and / or upgrading of industrial wastewater treatment plants, according to the customer's needs and in accordance with the environmental standards in force.

FRANCE ENVIRONMENT has several reference projects for the food industry as well as the beverage industry. We use our know-how and our experience in effluent management to support the dairy industry, meat processing industries, fruit and vegetable processing industries, but also oil production and in general any sector relating to the agrifood chain.

FRANCE ENVIRONMENT is also present in the drinks sector and in particular in the Brewery, Distillery, Fruit juice and bottling sectors.

Solutions specialized in the treatment of industrial effluents

Wastewater is generated at different stages of the production process, such as:

- wastewater from productive activities
- wastewater for rinsing floors and equipment
- heating and cooling of installations
- accidental leaks, runoff



Equally important is the management of wastewater from the production process. This is a demanding process, as the effluents from food and beverage production have specific characteristics specific to each industry. More specifically, the purification units are equipped with:

- Primary treatment physico-chemical separation units
- Flotation units
- Sand and activated carbon filters
- Membrane units
- Filter press, to dewater the sludge produced and reduce its volume
- Evaporators, for the treatment of high load waste polluting



FRANCE ENVIRONMENT's experienced technical staff, constantly trained on the needs of the food industry, offers innovative methods and appropriate equipment, fully adapted to customer needs.

FRANCE ENVIRONMENT guarantees perfect results,
always offering the most economical solution!