

CEPSA'S POSITION AND STRATEGY ON WASTE GENERATION AND MANAGEMENT

HSEQ



POSITION

Cepsa is aware of the importance of the natural resources sustainable management and of the health and environmental risks that can be generated by the waste resulting of its activity. Therefore, Cepsa leads it to the optimization on the raw material use, the reuse among its processes, and the generated waste recycling and recovery through the resources contained in them, with the aim of minimizing the impacts to the environment.

STRATEGY

The actuation criteria developed in the intern regulations fulfil, apart from the legal applicable requirements, the ones resulting from the Cepsa's Environmental Policy.

With the aim of achieving the best global environmental result, Cepsa promotes the application of the waste products hierarchy in its management as follows:

- **Prevention.** Carrying out measures to reduce the size as well as the danger through the implementation of the best available techniques and, among others, the acquisition of bulk raw materials, the application of cleaning techniques and tank and raft bottom sludges

extraction that minimize the chemical agents or water content and improve the separation and reprocessing of the extracted products. Also making mud or process streams pre-treatment that allows the recuperation of some of their components.

- Preparation for **reutilization**. Through the use of catalysts, resins, oils, fluids, etc. that allow its regeneration in order to be used again, combining it with a suitable at source segregation of these kind of waste and storage, before giving it to an authorized management entity.
- **Recycling**. Through the at source segregation of the waste products and its delivery to those authorized managers that make use of the materials for the production of new ones, against those that use waste storage as the way of management.
- **Energy recovery**. For those waste products whose calorific power allows the energy harnessing, prioritising the delivery to authorized managers that can use them as an alternative combustible, against those that use waste storage as the way of management.
- **Elimination**. When the previous management ways are not possible, delivering the waste products in authorized landfills for every typology.

When the extended producer responsibility is applicable, in those products commercialised by Cepsa turned into waste products after being used by clients, Cepsa prefers the adhesion to Integrated Management Systems, with the aim of promoting the prevention and improving the reutilization, recycling and recovery.