

# Energy Consumption Survey

## Goals

The main goal of the survey is to obtain information on the magnitude of industrial companies' consumption of the different types of energy products during the reference year.

## Methodological aspects

The survey is carried out in order to comply with European Union Regulation 58/97 on Structural Business Statistics. This Regulation includes a module that establishes the compulsory nature of providing information on energy consumption referring to industrial companies every two years.

The unit used for the survey is the industrial company. The population under study is the ensemble of companies with 200 or more employees and whose main activity appears in sections C and D of the NCEA-93 Rev.1.1. That is to say, the survey covers extractive industries and manufacturing industries.

For the design of the sample, the population is divided into a group of industrial sectors, with each composing an independent population for sampling effects. In each sector, the survey investigates companies with 200 or more employees exhaustively, whilst companies with less than 200 employees are investigated by sampling. The size of the sample is approximately 6,000 companies, which represents a global sampling fraction of 26%.

## Contents of the investigation

The survey provides information on consumption (in value) of the different types of energy products (coal, oil products, gas, electricity, etc.) used by industrial companies. It includes all purchases of energy products on the condition that they have been used as fuels. Products purchased as raw materials or for resale are excluded.

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Results appear on a national level and by autonomous communities.