

COUNTRY : FRANCE REGISTRATION NUMBER : 4690

Qu. 1.14: The reduction of carbon footprint of the power system is nowadays perceived by network operators as an opportunity to rethink their processes. Assessing the present situation and setting decarbonisation targets through a commitment of all levels within the company is the first step of this virtuous approach: what additional experience can be brought about the application of rational and traceable pathways towards decarbonisation of utilities and network operators? What methods and metrics are used? What priorities are identified and what correction measures are taken?

RTE's environmental action is based on a general environmental policy setting out ambitions and on an environmental management system with a national and regional action program (Environmental Management Program). RTE has been ISO 14001 certified for all its activities since 2004.

In 2022, RTE has restructured its priority actions under 4 headings: climate, resources, biodiversity and pollution. In terms of climate, RTE is working to reduce its overall carbon footprint and has committed to a target of reducing  $SF_6$  emissions to 4.5 tons by 2025.

In order to make progress in reducing its carbon footprint and to verify compliance over time, RTE is working on the carbon contents of its suppliers' upstream chains and on the levers that could be used to reduce them.

In addition to its energy consumption, RTE is improving the quantification of its consumption of raw materials with the aim of controlling and reducing its consumption of resources. Since 2017, RTE has been seeking to better quantify, in particular, the main metals composing its electricity network and their expected consumptions with a view to managing assets and contributing to resource conservation.