## 2.6

## Energy Sector

**Isdefe** provides technical support for the major energy policy implementation plans and programmes, in the fields of both energy efficiency and renewable energy.

Consultancy in the field of Energy Security, in keeping with the lines established in the National Energy Security Strategy, in the areas of regulations and standards, security of supply, promotion of local sources, economic and environmental sustainability, and dissemination of the safety culture. Our teams support the competent agencies of the Administration in matters of regulation and supervision of ICT services.





## Energy Diversification and Efficiency

We provide support services to the Public Administration in the design, implementation and monitoring of programmes and projects related to: security policies, energy efficiency, renewable energy and technical consulting for the development, technical direction and monitoring of this type of projects.

Ministry of Ecological Transition and the Demographic Challenge / Secretariat of State for Energy / IDAE

Specialised technical services in different areas in 2021:

- » Provision of technical support and advice in the analysis and regulatory adequacy in the field of data security (ENS) and protection. (GDPR).
- » Support updating the model of the national energy system for the development of the National Integrated Energy and Climate Plan 2020-2030 (PNIEC), and with the Long-Term Plan (2050). These plans detail the process, national objectives, existing policies and measures and those necessary to achieve the objectives, as well as the analysis of the economic, employment, distributional and health benefits impact.
- » Support in the design, management and execution of different administrative processes involving the electricity sector, renewable energies and self-consumption, highlighting as a main activity the management of the registration of the specific remuneration regime for electricity production facilities from renewable sources, cogeneration and waste.



» Development and management of public aid programmes that affect the main energy consumption sectors. These aid programmes are budgeted primarily through the National Energy Efficiency Fund, General State Budgets and ERDF funds dedicated to the low-carbon economy. In addition, in 2021 Isdefe helped the IDAE to achieve the important commitments it acquired in the implementation and execution of the Recovery, Transformation and Resilience Plan.

## Ministry of Transport, Mobility and Urban Agenda/ ADIF

Isdefe supports the strategy to decarbonise the railway manager, and monitors it. It provides support services in renewable electricity generation initiatives, charging stations, energy demand management and in different operational models for energy self-supply.

