

The company has developed an interactive map that allows you to consult the network capacity and identify the location of the connection points.

## i-DE connects more than 800 self-consumption installations in La Rioja

- The Iberdrola group distributor has organised an information day on the application process for access and grid connection permits for these facilities.
- The director of i-DE in the Northern Region, Javier Arriola, stressed that "they have been able to respond to the strong increase in self-consumption thanks to the investments made in recent years, which have allowed the company to have an increasingly robust, flexible and intelligent electricity grid".

i-DE, the distributor of the Iberdrola group, has reached 800 self-consumption installations connected to its electricity grid in La Rioja, which have contributed to the system a total of almost 9 megawatts (MW) of green generation fully integrated into the low and medium voltage grids.

To facilitate the processing of accesses, the company has developed an interactive map, available on the i-DE website ([www.i-de.es](http://www.i-de.es)), which allows you to consult the capacity of the distributor's network and identify the location of the connection points.

During an information day, i-DE, together with representatives of the Government of La Rioja, engineering companies, installers and professional associations, have been facilitators in the process of applying for access and grid connection permits for self-consumption installations to clarify and shed light on their processing.

The director of i-DE in the Northern Region, Javier Arriola, stressed that "it has been possible to respond to the strong increase in self-consumption thanks to the investments made in recent years, which have enabled the company to have an increasingly robust, flexible and intelligent electricity grid, and we must continue to promote it as it is the real backbone for decarbonisation".

They also addressed the importance of stable and predictable regulation to ensure investment in grids to transform the local distribution grid in cities and towns into a smart grid. "The digitalisation of the grid will increase its available capacity to integrate more renewables as well as enable the penetration of electric mobility," said Arriola.

Innovation and digitalisation of electricity grids will continue to improve the quality of supply and service to citizens, making the energy they consume more efficient.

### Clean energy for a healthy planet

i-DE is immersed in a process of digitalisation of the electricity distribution network that will allow more information to establish criteria for energy efficiency and sustainability, in a way that is committed to ambitious and urgent climate action.

The deployment of the smart grid will make it possible to incorporate the 'neural trace' of the grid to offer a better service to citizens. In addition to Iberdrola's commitment to the decarbonisation of the economy and its substantial investments in innovation and renewable technologies, its climate action plan seeks to actively foster a culture that promotes the efficient and responsible use of energy and to promote climate awareness in the broadest sense.



In La Rioja, i-DE manages more than 4,560 km of low and medium voltage lines and more than 590 km of high and very high voltage lines. It also has 2,542 transformation centres in service and 40 substations. The company maintains a level of service quality in the region above the national average, with the best year-end value in history.