



Renewable Energy Certificate

Ludfor Energia Ltda., through this certificate, acknowledges that

Full Gauge-Eleto-Controles Ltda.

only uses electricity from clean, fully renewable sources that do not harm the environment.

Since **02/01/21** the electricity consumed by the company comes from power plants from sources incentivized: Wind, Solar, Biomass, Small Hydropower Plants and Micro Hydropower Plants.

In the year 2024 the company achieved the following sustainability indicators*:



Reduction of
47.176 tons
of carbon emissions



Preservation of
1,304
tree seedlings


We certify that the company has avoided emitting **207.271 tCO₂e** since the beginning of energy supply from incentivized energy sources.

March 2025, Bento Gonçalves/RS



Ludfor 32 ANOS




Ludfor Energia Ltda.
Eng. Douglas Ludwig

*The greenhouse gas emissions calculations data follows internationally recognized methodologies for this purpose, especially the GHG Protocol Corporate Standard by The Greenhouse Gas Protocol Initiative and the Intergovernmental Panel on Climate Change (IPCC).