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Energy Consumption vs. Investments on Electric Sector: A Case Study on Eletrobrás-PI

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Abstract

This paper aims to study the evolution of energy consumption in the State of Piauí in relation to investments in renewable energy. Therefore, a bibliographic review was performed to collect the main data. The results show that in the period there was a considerable increase in the consumption of electric energy and few investments in the generation of renewable energy for the State. It was also observed that despite Piauí's potential in clean energy sources, investments continue to grow, giving Piauí a prominent role in the production of renewable energy.

Keywords: *electricity, energy consumption, renewable energy*
