

# ***CO<sub>2</sub> \_Emissions Analysis***



Eco ReBoot is a company of environmentalists committed to investigating the evidence of human impact on climate change. This company has entrusted us with the analysis of an extensive dataset that includes information on CO<sub>2</sub> emissions since industrialization, detailing the role of different energy sectors, the growth of emissions, and their correlation with the increase in global temperature.

**How has the global trend of CO<sub>2</sub> emissions evolved, and which periods have shown significant changes in this trajectory?**

**Which sectors are most responsible for emissions, and how has their contribution varied over the decades?**

**Which energy sources have dominated emissions over time?**

Our objective is to support their research on various energy sources by evaluating how political decisions, historical events, the economy, and technology in different countries have influenced greenhouse gas emissions. Additionally, we aim to draw precise conclusions about shared responsibility and the need to implement mitigation measures.