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1. INTRODUTION:

Our project is about "A Global Co₂ Emission Analysis" I am Anuthra A and my team members are Pricilla S, Karimozhi R and Gomathi S We are convently pursuing our B.Sc. Mathematics With Computer Applications degree in Valliammal College for Women.

1.1 OVERVIEW:

Analysing Global Co. Emission across countries from 1975 to 2020. here the are going to analysis and Visualise Country thise, Region thise, and Overall Co. Emission on Earth.

I opened the saccount in tableau and Created dashboard and stories with the help of milestones

1.2 PURPOSE:

The main reason I took this project is to understand the impact of human activities that Significantly disturbed the natural carbon cycle

By participating this product and (xeating dashboard the will be able identify and quantify CO_2 emissions that helps to accurately predict the emission of hazardous gases, its ease of use and the improved efficiency it brings.

4. ADVANTAGES AND DISADVANTAGES:

ADVANTAGES:

Including onto some of Earth's heat everyy so that it does not all escape into space.

This heat - trapping is known as the greenhouse effect. The greenhouse effect helps to maintain a Certain temperature level on earth's surface, making it habitable for living beings.

DISADVANTAGES:

Global Maximing is the long-term Maximing of the planet's observal temperature. Though Ithis wavining trend has been going on for a long time, its pace has significantly increased in the last hundred years due to the burning of fossil fucls. As the human population continuals to increase, So has the Volume of fassil fuel being bevort.

5. AppLICATIONS:

This analysis considers the near-term market potential for five key categories of Co_2 -derived products and services: fuels, Chemical, building material from minerals, building material from Maste and Co_2 use to enhance the yields of biological processes. All five categories could individually be scaled - up to a market.

the application is scalable, uses low - corbon energy and displaces a product with higher life - cycle emissions.

6. Conclusion:

The excessive coolon emissions not only intensify the global climate Change, but also seriously restrict the sustainable development of shorial economy.

Therefore, Accurate measurement and analysis of carbon dioxide emissions is required.

Nevertheless, the Conclusion is that Climate Change due to Co2 emissions is the most significant problem facing the world.

Cylotal warming is increasing day by day.

If we Cannot prevent it as soon as possible,

Our world will face underivable consequences.

By doing this project, we came to know how to analysis the emissions of Co, in aglobal level.

the gained all this Knowledge about analysing the emissions of CO2 from the tableau. and the had Created the dashboard, staries, Empathy mapping and Brainstroming. Which the had not done previously.

7. FUTURE SCOPE:

In future, Analysis of Karbon dioxide

Capturing Technologies will play a writical role in

the energy Transition, especially in heavy industries

like power, Steel, Cement and oil and gas.

Carbon Capture, utilization and storage (CCUS) is one of those (rutical technologies.

Often called Carbon Capture, it is the process of Capturing Co. emissions from industries and rewing ox storing them, instead of releasing them.

Companies are embracing Carebon Capture's potential and investing in this technology.