

Abstract geometric lines in black on a white background, forming various overlapping polygons and shapes, primarily located in the upper left and center of the slide.

CO2 EMISSION ANALYSIS DASHBOARD(1960 – 2011)

PRESENTED BY
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AGENDA

- Regional Co2 Emissions
 - North america
 - Sub- Saharan
 - East Asia & Pacific
- CO2 Emissions by income Group
 - High income OECD Countries
 - High income OECD Countries

East Asia & Pacific



1960 Emissions

In 1960, the East Asia & Pacific region emitted a total of 890.62 million kilotons (kt) of CO₂, reflecting a significant contribution to global emissions.

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2011 Emissions

By 2011, the region's CO₂ emissions had increased to 39.19 thousand metric tons, indicating a substantial rise over the 50-year period.



Trend Analysis

A visual representation of the total CO₂ emissions by year demonstrates a consistent increase in emissions, highlighting the region's impact on global carbon output.



North America

Total Emissions

North America's total CO₂ emissions reached 266.14 million kt, signifying a substantial contribution to global carbon output.

Comparison with Other Regions

A comparison with other regions reveals North America's significant role in global CO₂ emissions, emphasizing the need for targeted interventions in this region.

Interactive Data Visualization

Instructions for interacting with the data visualizations are provided, enabling a deeper exploration of North America's emissions trends.

Sub-Saharan Africa

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Low-Income Emissions

In 2011, Sub-Saharan Africa emitted only 3.02 million kt of CO₂, representing a minimal percentage of global emissions.

02

Potential for Growth

The region's low emissions present opportunities for sustainable development and the implementation of eco-friendly initiatives to maintain this trend.

High-Income OECD Countries



2011 Emissions

High-income OECD countries emitted a total of 501.65 million kt of CO₂ in 2011, indicating a significant environmental impact.



Policy Implications

The high emissions from this group underscore the importance of targeted policies and interventions to mitigate their carbon footprint.



Interactive Data Analysis

Instructions for utilizing interactive data tools to delve deeper into the emissions patterns of high-income OECD countries are provided.



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Low-Income Countries

Minimal Emissions

Low-income countries emitted only 3.02 million kt of CO₂ in 2011, representing a mere 0.6% of the total emissions.

Sustainable Development Opportunities

The low emissions from this group present opportunities for sustainable growth and the adoption of environmentally conscious practices.

Comparative Analysis

A comparison with emissions from other income groups highlights the unique position of low-income countries in the global CO₂ emissions landscape.

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Go green; breathe clean. Wipe out pollution before it wipes you out. Keep the oceans blue, the planet green and the animals safe. We have got only one Earth.(Source: Google)