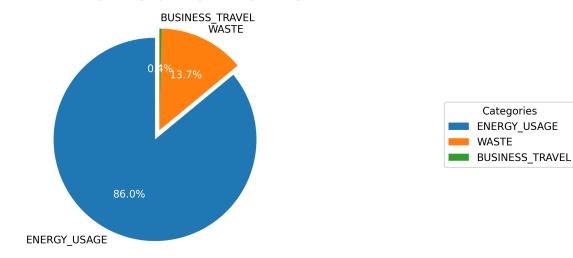
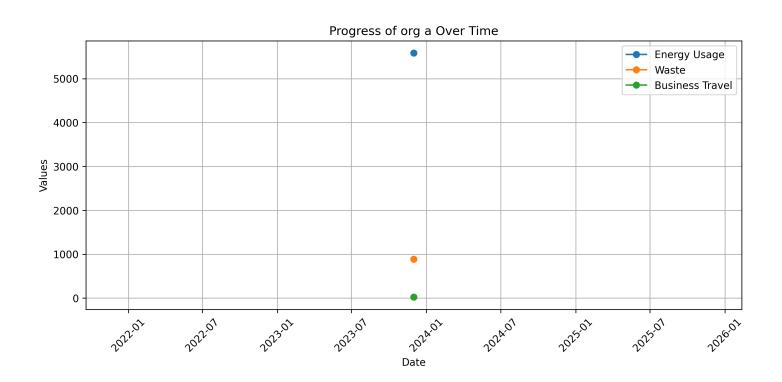
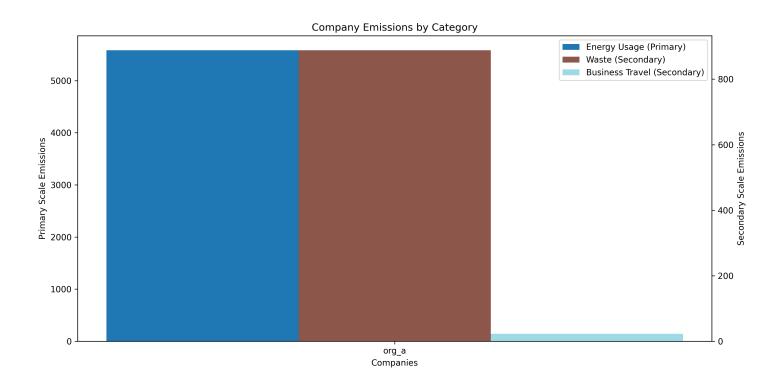
CO2 Emissions by Category (in kg) - Yearly for org a





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Company Rankings by Total Emissions

Rank	Company	Total	Energy Usage	Waste	Business Travel
1	org a	6,493.02	5,581.92	888.00	23.10

Note: Companies are ranked by total emissions in descending order

Comprehensive Emissions Summary Statistics

Total Emissions Across All Companies: 6,493.02 CO2 (kg)

Average Emissions per Company: 6,493.02 CO2 (kg)

Company with Highest Emissions: org a (6,493.02 CO2 (kg))

Company with Lowest Emissions: org a (6,493.02 CO2 (kg))

Energy Usage Detailed Analysis

Energy Usage - Total: 5,581.92 CO2 (kg)

Energy Usage - Average: 5,581.92 CO2 (kg)

Energy Usage - Highest Contributor: org a (5,581.92 CO2 (kg))

Energy Usage - Lowest Contributor: org a (5,581.92 CO2 (kg))

Waste Detailed Analysis

Waste - Total: 888.00 CO2 (kg)

Waste - Average: 888.00 CO2 (kg)

Waste - Highest Contributor: org a (888.00 CO2 (kg))

Waste - Lowest Contributor: org a (888.00 CO2 (kg))

Business Travel Detailed Analysis

Business Travel - Total: 23.10 CO2 (kg)

Business Travel - Average: 23.10 CO2 (kg)

Business Travel - Highest Contributor: org a (23.10 CO2 (kg))

Business Travel - Lowest Contributor: org a (23.10 CO2 (kg))

Detailed Analysis for Organization: org a

Insufficient historical data for comprehensive analysis

Recommendations

Recommendations for Energy Usage Reducing CO2 Emissions:

- 1. Upgrade Efficiency: Improve insulation, use ENERGY STAR appliances, switch to LED lighting.
- 2. Smart Technology: Install smart thermostats, utilize energy monitoring systems.
- 3. Behavioral Changes: Unplug devices when not in use, turn off lights and appliances.
- 4. Renewable Energy: Install solar panels, explore small wind turbines.
- 5. Optimize Heating/Cooling: Maintain HVAC systems, implement zoning.
- 6. Water Heating: Insulate water heaters, set temperature to 120°F (49°C).