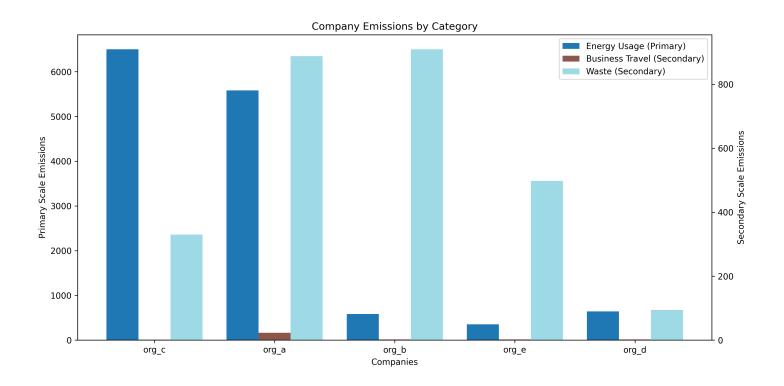


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Company Rankings by Total Emissions

Rank	Company	Total	Energy Usage	Waste	Business Travel
1	org c	6,834.98	6,503.44	330.00	1.54
2	org a	6,493.02	5,581.92	888.00	23.10
3	org b	1,495.17	583.02	909.84	2.31
4	org e	850.98	350.91	497.76	2.31
5	org d	739.13	642.98	93.84	2.31

Note: Companies are ranked by total emissions in descending order

Comprehensive Emissions Summary Statistics

Total Emissions Across All Companies: 16,413.28 CO2 (kg)

Average Emissions per Company: 3,282.66 CO2 (kg)

Company with Highest Emissions: org c (6,834.98 CO2 (kg))

Company with Lowest Emissions: org d (739.13 CO2 (kg))

Energy Usage Detailed Analysis

Energy Usage - Total: 13,662.27 CO2 (kg)

Energy Usage - Average: 2,732.45 CO2 (kg)

Energy Usage - Highest Contributor: org c (6,503.44 CO2 (kg))

Energy Usage - Lowest Contributor: org e (350.91 CO2 (kg))

Waste Detailed Analysis

Waste - Total: 2,719.44 CO2 (kg)

Waste - Average: 543.89 CO2 (kg)

Waste - Highest Contributor: org b (909.84 CO2 (kg))

Waste - Lowest Contributor: org d (93.84 CO2 (kg))

Business Travel Detailed Analysis

Business Travel - Total: 31.57 CO2 (kg)

Business Travel - Average: 6.31 CO2 (kg)

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

Business Travel - Lowest Contributor: org c (1.54 CO2 (kg))

Detailed Analysis for Organization: org e

Insufficient historical data for comprehensive analysis

Recommendations

Recommendations for Waste Reducing CO2 Emissions:

- 1. Reduce: Minimize single-use items (e.g., plastic bags, straws). Opt for durable products over disposable ones.
- 2. Reuse: Repurpose containers and materials instead of discarding them. Donate items you no longer need rather than throwing them away.
- 3. Recycle: Familiarize yourself with local recycling programs and guidelines. Ensure materials are clean and sorted properly before recycling.
- 4. Compost: Start a compost bin for organic waste (e.g., food scraps, yard waste). Use compost to enrich soil and reduce landfill waste.
- 5. Educate: Raise awareness about waste reduction in your community. Share tips and resources on sustainable practices.
- 6. Purchase Wisely: Buy in bulk to reduce packaging waste. Choose products with minimal or recyclable packaging.
- 7. Plan Meals: Create a meal plan to avoid food waste. Store food properly to extend its shelf life.