

Analysis of Carbon Emissions Employee Commutes

Test Analysis

Perusahaan 1

Report generated on July 12, 2025

| Total Emissions | Data Points | Avg Per Trip | Total Distance |
|-------------------------|-------------------|-------------------------|-----------------|
| 100.0 kg CO2e | 1 trips | 100.0 kg CO2e | 30 km |

Emission Statistics

| Metric | Value | Unit |
|--------------|--------|---------|
| Avg Distance | 30.0 | km |
| Total CO2 | 100.0 | kg |
| Total CH4 | 100.00 | kg |
| Total N2O | 100.00 | kg |
| Total WTT | 100.0 | kg CO2e |

Emission Breakdown

By Transport

Transportasi 1 100.0

By Fuel Type

Pertalite 100.0

Key Findings & Recommendations

- Highest emitting transport: **Transportasi 1** (100.0 kg CO2e)
- Highest emitting fuel: **Pertalite** (100.0 kg CO2e)
- Average emissions per trip: **100.0 kg CO2e**
- Total distance covered: **30 km**
- Average emissions are high (>5 kg CO2e). Consider route optimization.

Generated by Perusahaan 1's Carbon Emission Analysis System | Analysis based on 1 employee business trips