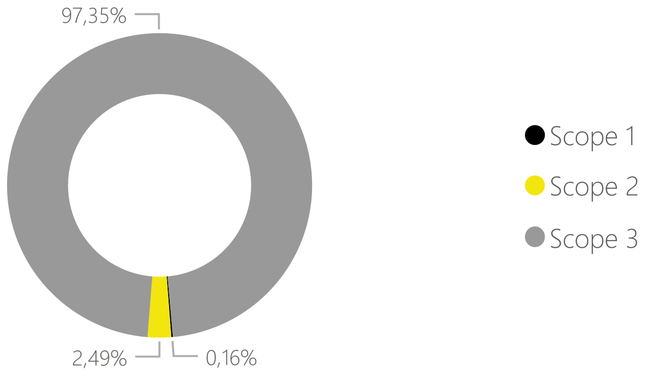
Emission in Kg CO2e per category



120124

Sum of Emissions in Kg CO2e

Display Shipments

Alle

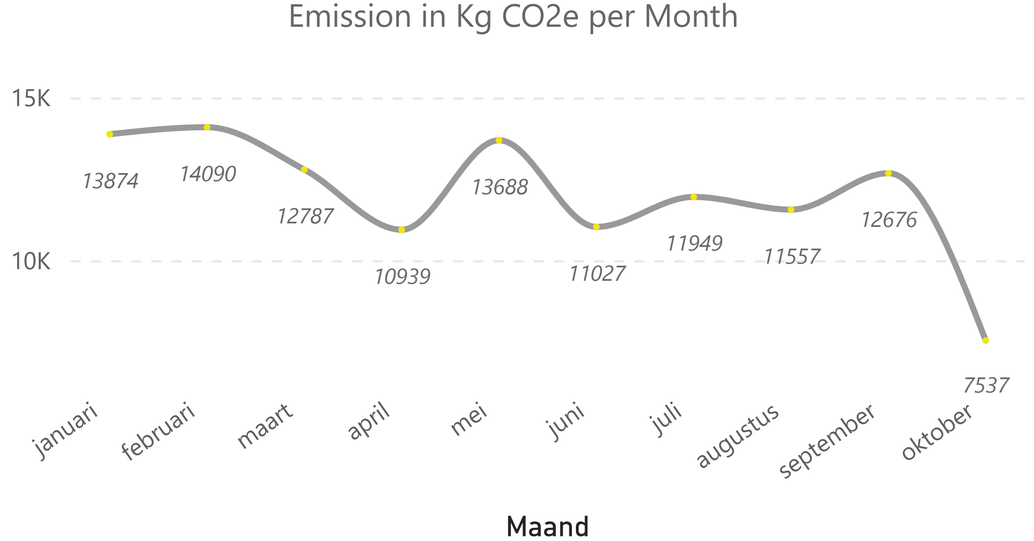
Key Figures

8211958,00
Distance in Km

1.258.690,40
Weight in Kg

8013
No. of Shipments

Emission in Kg CO2e per Month



Explanation

This report shows the allocated emissions of the shipments for **Customer** by Van Duuren in **2023**.
Click on the visuals or apply a filter to view the emissions of a specific shipment or timeframe.

The emissions are expressed in kilograms of CO2-equivalent and include the use of energy, as well as the upstream stages of production, extraction, storage, and transport. Also known as the "Well-to-Wheel" emissions. The emissions are measured in three categories:

- **Scope 1**: Emissions from the company's own fleet, consisting of two terminal tractors. Calculated based on the actual consumption of liters of diesel B7 with 7% bioethanol.
- **Scope 2**: Emissions from the Cross-dock and office in Vianen. Calculated based on the consumption of electricity for lighting, charging of forklifts/EPTs, and other equipment. As well as the consumption of natural gas for heat generation.
- **Scope 3**: Emissions from third-party transportation. Since Van Duuren outsources all of its transportation to subcontractors, this category is responsible for the most emissions. The calculation is based on the number of (metric)tonne-kilometers per shipment from door-to-door.

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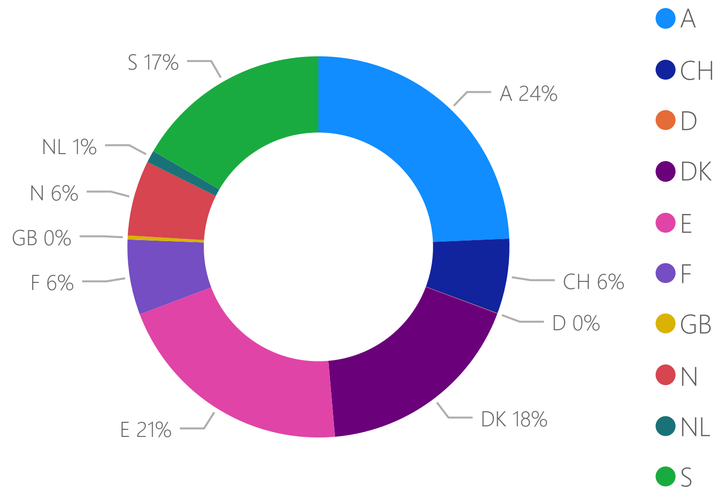
Key Figures per Country

Country	No. of Shipments	Distance in Km	Weight in Kg	Tonne-Km	Total of emissions in Kg CO2-eq
E	1648	2283127	227.715	355750	31882
A	1956	2041956	310.723	325483	29429
S	1328	1482872	219.100	240473	21716
DK	1432	1058227	225.600	166735	15243
N	511	596402	81.728	93973	8476
NL	92	78272	46.866	60958	5483
CH	507	403987	54.912	41693	3808
F	509	259235	80.255	40796	3793
GB	27	6776	10.816	2605	257
D	3	1104	976	401	38
Total	**8013**	**8211958**	**1.258.690**	**1328866**	**120124**

Explanation

This tabel shows the allocated emissions of the shipments for **Customer** by Van Duuren in **2023** per destination country. The emissions are expressed in kilograms of CO2-equivalent and include the use of energy, as well as the upstream stages of production, extraction, storage and transport. Also known as the "Well-to-Wheel" emissions.

Emission in Kg CO2e per Country



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