

IN SHORT

CARBON FOOTPRINT OF 2022: 2,257

THE EMISSIONS CORRESPOND TO

147,05 AVERAGE FINNS' ANNUAL

CARBON FOOTPRINT OF

6,900 KG CO2e/YEAR

TONS OF CO2e



Provinssi's 2022 carbon footprint was approximately **2,257 tons of CO2e**, i.e. just over 2 million kg of CO2e. The measuring process focused on the emissions of premises, work travel, customer travel, and different procurements.

The carbon footprint calculation was carried out by <u>Positive Impact</u>, as part of the Carbon Footprint of Live Music project led by the <u>Finnish Jazz Federation</u>.

Provinssi was responsible for collecting the consumption data used in this calculation.



Points to be noted in Provinssi's Carbon Footprint:



Heating and electricity belong to scope 2 of the GHG protocol, others to scope 3.



Törnävä festival area is very large, producing large emissions.



40% of customers arrived without causing emissions and 40% arrived by car.



There were a lot of emissions from traveling, because a large portion of the equipment and/or artists were not ready in Seinäjoki.



At the event, only 20% of the meals were vegan or vegetarian.



Emissions increase with the size of the event.

CARBON FOOTPRINT **OF PROVINSSI 2022** 32,7% 2 257 50,9% t Co2e 4,1% 7,5% 4,8%

- Service Procurements
- Goods Purchased
- Services to Customers
- Transport (crew/artist) & Electricity
- Customer Transport

Emissions together (kg CO2e)

All	2 257 146,30
Premises	39174
Travel	792899,7
Procurements	1425072,6

Procurements (kg CO2e)

Service Procurements	1148995
Goods Purchased	107680
Services to Customers	168397,6

Premises (kg CO2e)

According to m2	37800
Electricity	1300,5
Water	49,1
Waste	24,4

Indicators (kg CO2e)

Emissions per Worker	144948,8
Emissions per Customer	13,2
Emissions per Performance	10353,5

Travel (kg CO2e)

Commuting	439,5
Artist & Crew Transport	13,2
Customer Transport	10353,5

