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2022
YEAR OF
CALCULATION



CARBON FOOTPRINT

Calculation in accordance with

ISO 14064:2018
STANDARD

Market-based
METHOD

GEM Bohemia s. r. o.

ORGANIZATION

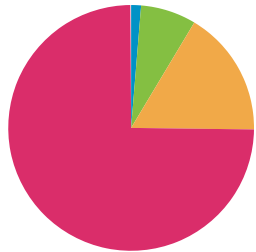
26127989
CIN

Company Carbon Footprint Calculation

PRODUCT/DOMAIN

RESULTS

	Market-based emissions (t CO ₂ e)	Location-based emissions (t CO ₂ e)	Part (%)
CATEGORY 1 Direct GHG emissions	117.76	117.76	1.3 %
CATEGORY 2 Indirect GHG emissions from purchased energy	644.74	889.98	7.3 %
CATEGORY 3 Indirect GHG emissions related to the transportation	1,474.07	1,474.07	16.6 %
CATEGORY 4 Indirect GHG emissions related to the products and services used by the company	6,617.35	6,617.35	74.7 %
CATEGORY 5 Indirect GHG emissions related to the use of the company's products	0.00	0.00	0.0 %
CATEGORY 6 Indirect GHG emissions from other sources	0.00	0.00	0.0 %



INDICATORS

24.72 t CO ₂ e K1-K6 / MIL. CZK	109.31 t CO ₂ e K1-K6 / FTE	0.00 t CO ₂ e K1-K6 / PC.	8,853.9 t CO ₂ e TOTAL (K1-K6)
2.13 t CO ₂ e K1+K2 / MIL. CZK	9.41 t CO ₂ e K1+K2 / FTE	0.00 t CO ₂ e K1+K2 / PC.	762.5 t CO ₂ e TOTAL (K1+K2)

5. 5. 2023

DATE

in Prague

PLACE

SIGNATURE