

2024
YEAR OF
CALCULATION



CARBON FOOTPRINT

Calculation in accordance with

GHG Protocol
STANDARD

Location-based
METHOD

GEM Bohemia s. r. o.

ORGANIZATION

26127989

CIN

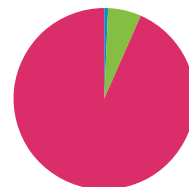
Company Carbon Footprint Calculation

by CarbonFix online tool, verified by company CI3, s. r. o.

PRODUCT/DOMAIN

RESULTS

	Market-based emissions (t CO ₂ e)	Location-based emissions (t CO ₂ e)	Part (%)
SCOPE 1 Direct GHG emissions	97.93	97.93	0.7 %
SCOPE 2 Indirect GHG emissions from purchased energy	946.28	849.88	5.9 %
SCOPE 3 Other indirect GHG emissions	13,427.47	13,427.47	93.4 %



INDICATORS

34.95 t CO₂e

S1-S3 / MIL. CZK

134.35 t CO₂e

S1-S3 / FTE

-

S1-S3 / PRODUCT

14,375.3 t CO₂e

TOTAL (S1-S3)

2.30 t CO₂e

S1+S2 / MIL. CZK

8.86 t CO₂e

S1+S2 / FTE

-

S1+S2 / PRODUCT

947.8 t CO₂e

TOTAL (S1+S2)

16. 9. 2025

DATE

in Rudná, Czech Republic

PLACE

SIGNATURE

