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2020
YEAR OF
CALCULATION



CARBON FOOTPRINT

Calculation in accordance with

GHG Protocol
STANDARD

Location-based
METHOD

Výzkumný Ústav Železniční, a. s.

ORGANIZATION

27257258
CIN

Company Carbon Footprint

PRODUCT/DOMAIN

RESULTS

	Market-based emissions (t CO ₂ e)	Location-based emissions (t CO ₂ e)	Part (%)
SCOPE 1 Direct GHG emissions	432.20	432.20	9.5 %
SCOPE 2 Indirect GHG emissions from purchased energy	879.50	760.20	16.7 %
SCOPE 3 Other indirect GHG emissions	3,371.40	3,371.40	73.9 %

INDICATORS

7.92 t CO ₂ e S1-S3 / MIL. CZK	37.39 t CO ₂ e S1-S3 / FTE	- S1-S3 / PRODUCT	4,563.8 t CO ₂ e TOTAL (S1-S3)
2.07 t CO ₂ e S1+S2 / MIL. CZK	9.77 t CO ₂ e S1+S2 / FTE	- S1+S2 / PRODUCT	1,192.4 t CO ₂ e TOTAL (S1+S2)

30. 6. 2021 Rudná u Prahy

DATE PLACE SIGNATURE