

2021  
YEAR OF  
CALCULATION



## CARBON FOOTPRINT

Calculation in accordance with

GHG Protocol  
STANDARD

Market-based  
METHOD

**VAFO Praha s. r. o.**

ORGANIZATION

61499587

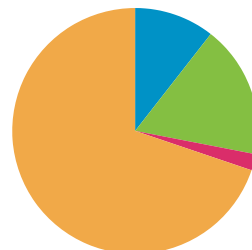
CIN

**Carbon Footprint Calculation of VAFO Čičenice plant**

PRODUCT/DOMAIN

### RESULTS

|                                                                                                   | Market-based emissions (t CO <sub>2</sub> e) | Location-based emissions (t CO <sub>2</sub> e) | Part (%) |
|---------------------------------------------------------------------------------------------------|----------------------------------------------|------------------------------------------------|----------|
| <b>CATEGORY 1</b> Direct GHG emissions                                                            | 4,294.90                                     | 4,294.90                                       | 10.6 %   |
| <b>CATEGORY 2</b> Indirect GHG emissions from purchased energy                                    | 7,118.10                                     | 7,118.10                                       | 17.5 %   |
| <b>CATEGORY 3</b> Indirect GHG emissions related to the transportation                            | 871.50                                       | 5,482.00                                       | 2.1 %    |
| <b>CATEGORY 4</b> Indirect GHG emissions related to the products and services used by the company | 28,411.40                                    | 28,411.40                                      | 69.8 %   |
| <b>CATEGORY 5</b> Indirect GHG emissions related to the use of the company's products             | 0.00                                         | 0.00                                           | 0.0 %    |
| <b>CATEGORY 6</b> Indirect GHG emissions from other sources                                       | 0.00                                         | 0.00                                           | 0.0 %    |



### INDICATORS

21.19 t CO<sub>2</sub>e

S1-S3 / MIL. CZK

452.17 t CO<sub>2</sub>e

S1-S3 / FTE

-

S1-S3 / PRODUCT

40,695.9 t CO<sub>2</sub>e

TOTAL (S1-S3)

5.94 t CO<sub>2</sub>e

S1+S2 / MIL. CZK

126.81 t CO<sub>2</sub>e

S1+S2 / FTE

-

S1+S2 / PRODUCT

11,413.0 t CO<sub>2</sub>e

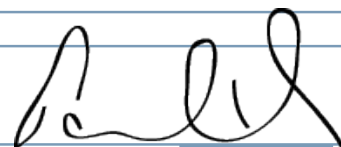
TOTAL (S1+S2)

10. 5. 2022

DATE

Praha

PLACE



SIGNATURE